









(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4335	1102003597	0227	0227	CAAP010870	

Name: AARON DENNIS THENGAPPURA

Mother: PRINCY DENNIS

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- APPENDING	/ -magne
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Commercial Commercia
ELC-113	Electronics Lab IA	IPG		6:32:57
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	0110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	( - man - )

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4336	1101924026	0227	0227		

Name ABHISHEK UMESH SHIROLE

Mother: AARTI UMESH SHIROLE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	NEW.	VEV.
CSST-113	STATISTICS PRACTICAL PAPER I	P	A THERE IS	A THERE A
CSST-121	METHODS OF APPLIED STATISTICS	% E (3)		"不是是我们
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E	CDDU	CORPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E	MEN	WEW
ELC-121	INSTRUMENTATION SYSTEM	DE C		Ce till till to
ELC-122	BASICS OF COMPUTER ORGANISATION	ALE V		
ELC-123	ELECTRONICS LAB IB	IP	CAL HAVE TO	CA HOLDE
MTC-113	MATHEMATICS PRACTICAL	Р	SPPU	SPPU
MTC-121	LINEAR ALGEBRA	Е		
MTC-122	GRAPH THEORY	E	N. P.V.	W. F.W.
MTC-123	MATHEMATICS PRACTICAL	P G	30	

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director











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HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
21073	1101924027	0227	0227		

Name : ABNAVE ABHISHEK SATISH

Mother: ABNAVE CHANDRAMA SATISH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code	
4337	1101924027	0227	0227	CAAP010870	

Name ABNAVE ABHISHEK SATISH

Mother: ABNAVE CHANDRAMA SATISH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	1 PM	V=V-
	MATHEMATICAL STATISTICS	E /	ATTENDANCE OF THE PARTY.	A STATE OF THE STA
0331-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E (3		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	SPPU	SPPU
ELC-121	INSTRUMENTATION SYSTEM	Е		c-uniot are
MTC-113	MATHEMATICS PRACTICAL	Р	WEN.	NEW

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Signature of Student











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HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code	
21074	1101924028	0227	0227	CAAP010870	

Name ABRAHAM SHARON SHAJI

Mother: RACHEL SHAJI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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College Principal / Director

Signature of Student











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HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4338	1101924028	0227	0227		

Name: ABRAHAM SHARON SHAJI

Mother: RACHEL SHAJI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	.0.	Е	0	-04

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College Principal / Director

Signature of Student Modern Arts Commerce & Science College











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4339	1102003598	0227	0227	CAAP010870	

Name: ADAGALE RAHUL DIPAK

Mother: ADAGALE ANITA DIPAK

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O.	· · ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	_/_main
ELC-112	Principles Of Digital Electronics	IEG	(10000000000000000000000000000000000000	· S · · · · · · · · · · · · · · · · · ·
ELC-113	Electronics Lab IA	IPG		
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	1 P	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4340	1102003599	0227	0227	CAAP010870	

Name: ADHAV ANIKET ABA

Mother: VIDYA ABA ADHAV

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Signature of Student











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HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4341	1102003600	0227	0227	CAAP010870
SPPU	SPPU	SPP	U SPP	U SP

Name : ADITYA

Mother: AARTI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEM
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	CONTRACT OF THE PARTY OF THE PA
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	/ .magn.
ELC-112	Principles Of Digital Electronics	IEG	(2)	12 12 13
ELC-113	Electronics Lab IA	IPG		VO. 34.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/ - man -

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HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4342	1102003601	0227	0227	CAAP010870

Name : AGRE MAYURESH RAJESH

Mother: RUPALI RAJESH AGRE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEM
CS-112	Database Management Systems	IEG	3	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CONTRACT OF THE PARTY OF THE PA	CONTRACT OF THE PARTY OF THE PA
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent Constitution of the Constitution of	1.0000
ELC-112	Principles Of Digital Electronics	IEG	200000000000000000000000000000000000000	25 72 72 73
ELC-113	Electronics Lab IA	IPG	1883	Va. 34.5
G-1	Physical Education (Group-I, Sem-I)	G	CDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG		

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Signature of Student









Type



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## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4343	1102003602	0227	0227	CAAP010870	

Subject Name

Name AHINAVE VIKRAM KISHOR

Mother: URMILA

Sub Code

Centre: Modern Arts Commerce & Science College

SPPU



Exam Date Exam Time

	•			
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	2
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDU	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		O.
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG		
ELC-112	Principles Of Digital Electronics	IEG	(4)	1 THE R. P. LEWIS CO.
ELC-113	Electronics Lab IA	IPG	34 × 26 ×	6:32:5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	0110
MTC-112	Discrete Mathematics	IEG	N=0	100
MTC-113	Mathematics Practical	IPG		

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21075	1101924029	0227	0227	CAAP010870	

Name: AKASH GOVIND BIRADAR

Mother: REKHA GOVIND BIRADAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Date Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 30 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	1

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**Last Attempt For this Course Valid Upto April-2024** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4344	1101924029	0227	0227	CAAP010870	

Name AKASH GOVIND BIRADAR

Mother: REKHA GOVIND BIRADAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30 E (3)	30	Ce illi
CSST-112	MATHEMATICAL STATISTICS	SE V		
CSST-121	METHODS OF APPLIED STATISTICS	E	COLUMN TO A STATE OF THE PARTY	CO TO TO L
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	%) E (%		2
ELC-113	ELECTRONICS LAB IA	P		(01 × 10)
ELC-121	INSTRUMENTATION SYSTEM	E	SPPH	SPPH
ELC-122	BASICS OF COMPUTER ORGANISATION	Е	01.10	0,,,0

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College Principal / Director

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21076	1101924030	0227	0227	CAAP010870

Name ALBHAR AKASH MACHINDRA

Mother: SUNITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PAN	No.

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HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21077	1102003603	0227	0227	CAAP010870

Name: ALHAT VARUN ANIL

Mother: VARSHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	No.	1
23122	CS 232 SOFTWARE ENGINEERING	NE /		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	1 200	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP.	WIN	WEW

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College Principal / Director

Signature of Student









**Type** 

**IEG** 

**IEG** 

**IPG** 

**IEG** 

**IEG** 

IPG

IEG

IEG

**IPG** 

G

**IEG** 

**IEG** 

**IPG** 



(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4345	1102003604	0227	0227	CAAP010870	

Subject Name

Problems Solving Using Computer and 'c'

Semiconductor Devices and Basic Electronic Systems

Practical Course based on CS101 and CS102

Name: AMAN ASHOK REDDY

Programming

CSST-113 | Statistics Practical Paper I

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Descriptive Statistics I

Mathematical Statistics

Mother: LARA

**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111

Centre : Modern Arts Commerce & Science College

Database Management Systems

Principles Of Digital Electronics

Physical Education (Group-I, Sem-I)

SPPU



Exam Date Exam Time

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21078	1101924031	0227	0227	CAAP010870

Name: AMAN KISHORE

Mother: SANGITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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Last Attempt For this Course Valid Upto April-2024

Aman Kishore

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4346	1101924033	0227	0227	CAAP010870	

Name: AMBADE YASH ANAND

Mother: AMBADE GEETANJALI ANAND

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	WEN.	MEM
CS-121	ADVANCED 'C' PROGRAMMING	391 (3		
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	5/1 K		
CSST-111	DESCRIPTIVE STATISTICS I	E	SPPU	SPPU
CSST-112	MATHEMATICAL STATISTICS	Е		
CSST-113	STATISTICS PRACTICAL PAPER I	Р	MEN	WEW
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	SOF (		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	1 10 10	
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E	SPPU	SPPU
ELC-113	ELECTRONICS LAB IA	Р	_	
ELC-121	INSTRUMENTATION SYSTEM	N IE	N. P.V.	A PORT
ELC-122	BASICS OF COMPUTER ORGANISATION	30E (3)		
ELC-123	ELECTRONICS LAB IB	IP V		
MTC-111	MATRIX ALGEBRA	T I	CDDII	CDDII
MTC-112	DISCRETE MATHEMATICS	1	SPPU	SPPU
MTC-113	MATHEMATICS PRACTICAL	Р		
MTC-121	LINEAR ALGEBRA	7		/ amilina
MTC-122	GRAPH THEORY	30) I (2)	(2)	20 12 12 15
MTC-123	MATHEMATICS PRACTICAL	P	12 2 2 2 2	(C.1.25.10)

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21079	1101924034	0227	0227 CAAP	CAAP010870

Name: AMBEKAR SAURABH MAHADEO

Mother: JYOTI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100	V24
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	E &		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 10 10	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		1

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21080	1101924035	0227	0227	CAAP010870	

Name ANDHARE TEJAS ASHOK

Mother: ANDHARE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDU
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2010	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	WIN	WEW

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4347	1102003605	0227	0227	CAAP010870

Name: ANIKET ROHIDAS KALAMKAR

Mother: SUVARNA ROHIDAS KALAMKAR

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 IEG Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4348	1102003606	0227	0227	CAAP010870

Name ANKITA RAJSHEKHAR VIBHUTE

Mother: ASHWINI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CORPLI	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	· · ·	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Street, No.	/ .magn.
ELC-112	Principles Of Digital Electronics	IEG	(12 0000 10)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG	3.5	6.20
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	V2/2	100
MTC-113	Mathematics Practical	IPG		/

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21081	1101924036	0227	0227	CAAP010870	

Name ANSARI MAHATAB NASEEM

Mother: ANSARI HAMIDA NASEEM

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE STATE OF THE
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.	No.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4349	1101924036	0227	0227	CAAP010870	

Name ANSARI MAHATAB NASEEM

Mother: ANSARI HAMIDA NASEEM

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEM
CSST-112	MATHEMATICAL STATISTICS	30 E (3)	30	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E G		6
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	Е	-0.	-04
ELC-113	ELECTRONICS LAB IA	P	ATTRIBUTE.	A STREET
ELC-121	INSTRUMENTATION SYSTEM	30 E (2		William N
ELC-122	BASICS OF COMPUTER ORGANISATION	E A		(01 × 10)
MTC-113	MATHEMATICS PRACTICAL	Р	SDDII	SDDII

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4350	1102003607	0227	0227	CAAP010870	

Name ARJUN NAMDEV GHULE

Mother: CHANDRAKALA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A STREET
ELC-112	Principles Of Digital Electronics	IEG	1 Tar San S ( )	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

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College Principal / Director

Signature of Student









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**IPG** 



(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4351	1102003608	0227	0227	CAAP010870	

Subject Name

Problems Solving Using Computer and 'c'

Semiconductor Devices and Basic Electronic Systems

Practical Course based on CS101 and CS102

Name : ASHWINI SANJAY SATHE

Programming

CSST-113 | Statistics Practical Paper I

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Descriptive Statistics I

Mathematical Statistics

Mother: CHHAYA

**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111

Centre : Modern Arts Commerce & Science College

Database Management Systems

Principles Of Digital Electronics

Physical Education (Group-I, Sem-I)



Exam Date Exam Time

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4352	1102003609	0227	0227	CAAP010870

Name ASWALE RAHEL PRAVIN

Mother: SUNITA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CE CE	MEM
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDU	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	<u> </u>	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG		A STREET,
ELC-112	Principles Of Digital Electronics	IEG	(2)	2 THE R. P. LEWIS CO.
ELC-113	Electronics Lab IA	IPG		6:32:0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	3110
MTC-112	Discrete Mathematics	IEG	N=1	New New
MTC-113	Mathematics Practical	IPG	Sandaria.	

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21082	1101924039	0227	0227	CAAP010870

Name : ATHAWALE SHRAVASTI

Mother: VARSHA

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 CS 232 SOFTWARE ENGINEERING 23122 ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21083	1102003610	0227	0227	CAAP010870

Name ATRE PRANAV HARSHARAJ

Mother: MUGDHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	( - man - )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	C D D L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WIN	WEW

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College Principal / Director

Modern Arts Commerce & Science College Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4353	1102003611	0227	0227	CAAP010870

Name ATTAR SAHIL SAMEER

Mother: KAUSAR ATTAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ man
ELC-112	Principles Of Digital Electronics	IEG	7 (1000)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21084	1101924040	0227	0227	CAAP010870

Name AUTADE HARSHADA ANIL

Mother: SUVARNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	V=V-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (2		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.W.

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Last Attempt For this Course Valid Upto April-2024

1 Sautade

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4354	1101924040	0227	0227	CAAP010870

Name: AUTADE HARSHADA ANIL

Mother: SUVARNA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

1 Sautade

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21085	1101924041	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name: AWGHADE DIVYA PRAMOD

Mother: SEETA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Divya.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode 0227	CollegeCode	PUN Code CAAP010870	
4355	1101924041		0227		

Name: AWGHADE DIVYA PRAMOD

Mother: SEETA

Centre: Modern Arts Commerce & Science College



			(T) 475 475 ( ) ( ) (T) 475 475 ( ) (		
Sub Code	Subject Name	Туре	Exam Date	Exam Time	
CSST-111	DESCRIPTIVE STATISTICS I	Е	New.	V=V	
CSST-112	MATHEMATICAL STATISTICS	E /	ATTENDANCE OF THE PARTY.	A STREET	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E			
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU	
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E			

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Divya.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4356	1102003612	0227	0227	CAAP010870	

Name BACHKAR ABHISHEK DHANANJAY

Mother: RESHMA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CONTRACT OF THE PARTY OF THE PA	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistency (	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	122000000000000000000000000000000000000	2
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	8770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4357	1102003613	0227	0227	CAAP010870	

Name : BADHE ABHAY SURESH

Mother: JYOTI BADHE

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4358	1101924042	0227	0227	CAAP010870	

Name **BAGWAN SAAD NAZIR** 

Mother: RESHMA NAZIR BAGWAN

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	20E (		
CSST-112	MATHEMATICAL STATISTICS	S.EV		
CSST-113	STATISTICS PRACTICAL PAPER I	Р	CO TO TO L	O. D. D. L.
CSST-121	METHODS OF APPLIED STATISTICS	Е	SPPU	SPPU
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	MPN.	MPN.
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ZOE (2		3
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E G	18 2 3 0 7	(0.1 × 10)
ELC-113	ELECTRONICS LAB IA	Р	SPPH	SPPII
ELC-121	INSTRUMENTATION SYSTEM	Е	00	
ELC-122	BASICS OF COMPUTER ORGANISATION	E	NAV.	19
ELC-123	ELECTRONICS LAB IB	NP /		( - TO - )
MTC-111	MATRIX ALGEBRA	NE 3		WEST N
MTC-112	DISCRETE MATHEMATICS	927 K	A STATE OF THE STA	(OTTO
MTC-113	MATHEMATICS PRACTICAL	Р	SPPU	SPPU
MTC-121	LINEAR ALGEBRA	I		
MTC-122	GRAPH THEORY	23 I -	NEW	NEW

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21086	1102003614	0227	0227	CAAP010870	

Name: BAMBALE KARAN HIRAMAN

Mother: BELA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIED	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	NA FAM

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Daran

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4359	1101924043	0227	0227	CAAP010870	

Name: BANE SNEHA HANUMANTA

Mother: VIJAYALAXMI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-112	DATABASE MANAGEMENT SYSTEMS	Е	100	10 m
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	a P		
CS-121	ADVANCED 'C' PROGRAMMING	SE V		
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	E	CO TO TO L	O D D I
CSST-111	DESCRIPTIVE STATISTICS I	E	SPPU	SPPU
CSST-112	MATHEMATICAL STATISTICS	E	^	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	a) E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	IE V		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E	SPPII	SPPH
ELC-113	ELECTRONICS LAB IA	Р	00	
ELC-122	BASICS OF COMPUTER ORGANISATION	E	19	1
MTC-113	MATHEMATICS PRACTICAL	P/		( - TO - )
MTC-121	LINEAR ALGEBRA	X E (3)		WEST N
MTC-122	GRAPH THEORY	E A	A STATE OF THE PARTY OF THE PAR	CALLED Y

NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4360	1102003615	0227	0227	CAAP010870

Name BANE SWARUPA HANUMANTA

Mother: VIJAYALAXMI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^-	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/ .magam.
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 12 12 10
ELC-113	Electronics Lab IA	IPG		6.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		/ mm >

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Swarupa

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4361	1102003616	6 0227 02	0227	CAAP010870	

Name: BELGAONKAR ANIKET BABAN

Mother: NAMRATA

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 IEG Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** CSST-113 | Statistics Practical Paper I IPG ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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Belgaonhan

Signature of Student

**College Principal / Director** 









**Type** 

**IEG** 

**IPG** 



(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4362	1102003617	3617 0227	0227 C	CAAP010870

Subject Name

Problems Solving Using Computer and 'c'

Name BENADE SHIVRAJ RAOSAHEB

Programming

MTC-113 Mathematics Practical

Mother: SANGITA

**Sub Code** 

CS-111

Centre : Modern Arts Commerce & Science College



**Exam Date Exam Time** 

CS-112	Database Management Systems	IEG	30	(3)
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- ATTENDED	
ELC-112	Principles Of Digital Electronics	IEG	( 1 Table 1 Ta	( 1 THE TOTAL ST.)
ELC-113	Electronics Lab IA	IPG	1122	6:22:07
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	0110
MTC-112	Discrete Mathematics	IEG	NAV.	No.

NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21087	1101924047	0227	0227	CAAP010870	

Name : BHAGYASHRI GAJANAN KADUAKAR

Mother: VIJAYA GAJANAN KADUSKAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	100
23122	CS 232 SOFTWARE ENGINEERING	JE /		<b>A</b> - 17 THE CO.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIED	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(0.1 mile)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP	WEW	WIN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Ruduskou

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4363	1101924047	0227	0227	CAAP010870	

Name BHAGYASHRI GAJANAN KADUAKAR

Mother: VIJAYA GAJANAN KADUSKAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	36 E (3	30	
CSST-112	MATHEMATICAL STATISTICS	SE V		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	SPPU	SPPU
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	Е		
ELC-121	INSTRUMENTATION SYSTEM	IE	NEW	WEW
ELC-122	BASICS OF COMPUTER ORGANISATION	2 E (		Ce Tillian
MTC-111	MATRIX ALGEBRA	ALE V		
MTC-121	LINEAR ALGEBRA	IE	Cal discharge	CA HOLDE
SPPU	SPPU SPPU SPPL	J	SPPU	SPPU

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Budaskor

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode	de CollegeCode PUN		
4364	1102003618	0227	0227	CAAP010870	

Name BHALERAO RAJRATNA BABURAO

Mother: KALPANA BABURAO BHALERAO

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	J
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	2
ELC-113	Electronics Lab IA	IPG	1881	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3770	SPPO
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A SHIPPING

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PU		PUN Code	
21088	1101924048	0227	0227	CAAP010870	

Name BHANDARI SONIYA SANTOSH

Mother: MANGAL

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New .
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21089	1101924118	0227	0227	CAAP010870	

Name : BHARGAV NANDKISHOR JAGTAP

Mother: MANISHA NANDKISHOR JAGTAP

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode P		CentreCode CollegeCode	PUN Code
4365	1101924118	0227	0227	CAAP010870	

Name BHARGAV NANDKISHOR JAGTAP

Mother: MANISHA NANDKISHOR JAGTAP

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E	V-1	100
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E C		

### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21090	1101924049	0227	0227	CAAP010870	

Name BHEGADE SAKSHI DNYANESHWAR

Mother: SHARADA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	V2-1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	21 20 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		1

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	entreCode CollegeCode	PUN Code CAAP010870	
4366	1101924049	0227	0227		

Name : BHEGADE SAKSHI DNYANESHWAR

CSST-112 MATHEMATICAL STATISTICS

Mother: SHARADA

Centre: Modern Arts Commerce & Science College



mmill.	CDDII	
xam Date	Exam Time	
		П

### NOTE:

**Sub Code** 

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Subject Name

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

**Type** 

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21091	1102003619	0227	0227	CAAP010870	

Name: BHILARE ANIKET BALASAHEB

Mother: NILIMA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	V=V-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (2		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	W. F.W.

#### NOTE:

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4367	1102003620	0227	0227	CAAP01087	

Name **BHOITE VAIBHAV RAMDAS** 

Mother: LATA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^-	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 12 12 10
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		/ mm >

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4368	1102003621	0227	0227	CAAP010870	

Name BHONDVE AKASH DNYANDEV

Mother: VAISHALI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	WEW.
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	1.00000
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28
ELC-113	Electronics Lab IA	IPG	1881	(a) 25 (a)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	- ATTRIBUTE.	/ man

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21092	1101924050	0227	0227	CAAP010870	

Name: BHOPLE DNYANDEO KOMAL

Mother: SUSHMA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	( - man - )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	1

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student









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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4369	1101924050	0227	0227	CAAP010870	

Name: BHOPLE DNYANDEO KOMAL

Mother: SUSHMA

CS112

**Sub Code** 

CS-113

CSST-111

CSST-112

CSST-122

ELC-112

Centre: Modern Arts Commerce & Science College

DESCRIPTIVE STATISTICS I MATHEMATICAL STATISTICS

TESTING OF HYPOTHESIS



Exam Date Exam Time

G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	11/1
MTC-113	MATHEMATICS PRACTICAL	III 2

PRINCIPLES OF DIGITAL ELECTRONICS

Subject Name

PRACTICAL COURSE BASED ON CS111 AND

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4370	1102003622	0227	0227	CAAP010870

Name **BHOR PRAJWAL DATTATRAY** 

Mother: BHOR NANDA DATTATRAY

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	WEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O.	· · ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- ATTENDED	A STREET,
ELC-112	Principles Of Digital Electronics	IEG	(10000000000000000000000000000000000000	· S · · · · · · · · · · · · · · · · · ·
ELC-113	Electronics Lab IA	IPG		
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		A STREET

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode P		CentreCode CollegeCode	PUN Code
21093	1101924051	0227	0227	CAAP010870	

Name: BHOR SHRUTIKA VIKAS

Mother: BHOR NILIMA VIKAS

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE REAL PROPERTY.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.	No.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
4371	1101924051	0227	0227	CAAP010870

Name: BHOR SHRUTIKA VIKAS

Mother: BHOR NILIMA VIKAS

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-112	MATHEMATICAL STATISTICS	20 E (3)	30	Ce Till 2
MTC-111	MATRIX ALGEBRA	GUE V		

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PU		CentreCode	PUN Code
4372	1102003623	0227	0227	CAAP010870	

Name: BHOSALE AMRUTA UTTAM

Mathematics Practical

Mother: SUJATA

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

#### NOTE:

MTC-113

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Cignature of Student

College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		CentreCode College	PUN Code
4373	1102003624	0227	0227	CAAP010870	

Name : BHUJBAL ADITYA VITTHAL

Mother: SWATI

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 IEG Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** CSST-113 | Statistics Practical Paper I IPG ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode P		CentreCode College	PUN Code
4374	1102003625	0227	0227	CAAP010870	

Name BHUMKAR GANESH BALASAHEB

Mother: SHAKUNTALA BALASAHEB BHUMKAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	WEN.
CS-112	Database Management Systems	IEG	30	Co. The last
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^.	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Trans.	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	(2)	25 727 727
ELC-113	Electronics Lab IA	IPG		6.22
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	- ATTENDED	A STREET,

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CentreCode CollegeCode		
21094	1102007059	0227	0227	CAAP010870	

BILLAMPALLI PRATHAMESH PRASHANT Name

Mother: ANNULATA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	ODDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 10 10	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21095	1101924054	0227	0227	CAAP010870	

Name BIRADAR DEVASHISH VAIJEENATH

Mother: BIRADAR MANGAL VAIJEENATH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	Name of the last o

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4375	1101924054	0227	0227	CAAP010870

Subject Name

Name BIRADAR DEVASHISH VAIJEENATH

Mother: BIRADAR MANGAL VAIJEENATH

Modern Arts Commerce & Science College Centre :



**Exam Date Exam Time** 

CSST-111	DESCRIPTIVE STATISTICS I	E	NAV.	VPV
/ 705 T 1 III III III	MATHEMATICAL STATISTICS	E /	ATTENDANCE OF THE PARTY.	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E (3		
ELC-122	BASICS OF COMPUTER ORGANISATION	E	CDDII	CDDII

#### NOTE:

**Sub Code** 

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

**Type** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21096	1101924055	0227	0227	CAAP010870

Name : BIRAJADAR SANDIP SUNIL

Mother: KALAVATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4376	1101924055	0227	0227	CAAP010870

Name: BIRAJADAR SANDIP SUNIL

Mother: KALAVATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	-04	Е	100	-04

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21097	1102003626	0227	0227	CAAP010870

Name BIRE SHARVARI VILASRAO

Mother: ANITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21098	1101924056	0227	0227	CAAP010870

Name : BIRUA RAHULKUMAR NABHKISHOR

Mother: SALMI BIRUA

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

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Last Attempt For this Course Valid Upto April-2024

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I



College Principal / Director

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ΙP

Signature of Student









**Type** 

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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4377	1101924056	0227	0227		

**Subject Name** 

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

SEMICONDUCTOR DEVICES AND BASIC

BASICS OF COMPUTER ORGANISATION

Name : BIRUA RAHULKUMAR NABHKISHOR

Mother: SALMI BIRUA

Centre: Modern Arts Commerce & Science College

DESCRIPTIVE STATISTICS I

TESTING OF HYPOTHESIS

INSTRUMENTATION SYSTEM

ELECTRONIC SYSTEMS

MATHEMATICAL STATISTICS



Exam Date Exam Time

#### NOTE:

**Sub Code** 

CSST-111

CSST-112

CSST-122

ELC-111

ELC-121

ELC-122

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4378	1102003627	0227	0227		

Name **BOBADE POONAM ARJUN** 

Mother: VARSHA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	<b>Exam Date</b>	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CE CE	MEM
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDU	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	<u> </u>	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Trans.	A
ELC-112	Principles Of Digital Electronics	IEG	( O. Comp. No. )	10 7000000
ELC-113	Electronics Lab IA	IPG		(a) Sec. 5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	N=1	New New
MTC-113	Mathematics Practical	IPG	ATTENDA	

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
21099	1101924057	0227	0227		

Name: BOKIL OMKAR MAHESH

Mother: VANASHRI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	100
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDU
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 10 10	(0.1 × 1.0
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WILM	WEW

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**Last Attempt For this Course Valid Upto April-2024** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4379	1102003628	0227	0227	CAAP010870

Name **BOLAGE OMKAR SUBHASH** 

Mother: BOLAGE SAVITA SUBHASH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		0.000
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Street, No.	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	(20000000000000000000000000000000000000	20 200000
ELC-113	Electronics Lab IA	IPG	1.52.50	(a) \$2.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21100	1101924058	0227	0227	CAAP010870

Name : BONDE MAYURI SHARAD

Mother: JAYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4380	1101924058	0227	0227	CAAP010870

Name : BONDE MAYURI SHARAD

Mother: JAYA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E	100	100
CSST-112	MATHEMATICAL STATISTICS	E	ATTENDANCE OF THE PARTY.	A THE THE A
ELC-121	INSTRUMENTATION SYSTEM	2 X E (2	( A page 1	William N

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21101	1101924059	0227	0227	CAAP010870

Name : BORHADE DARSHAN CHANDRASHEKHAR

Mother: BORHADE SHUBHANGI CHANDRASHEKHAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDIII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4381	1101924059	0227	0227	CAAP010870	

Name : BORHADE DARSHAN CHANDRASHEKHAR

Mother: BORHADE SHUBHANGI CHANDRASHEKHAR

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	V21	V2-1
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E C		
ELC-121	INSTRUMENTATION SYSTEM	SE C		

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student









Type



(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21102	1101924060	0227	0227	CAAP010870

Subject Name

Name **BORHADE SAKSHI ANKUSH** 

SPPU

Mother: VANDANA

Sub Code

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



**Exam Date Exam Time** 

23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	New Y	New N
23122	CS 232 SOFTWARE ENGINEERING	JIE ,		A street,
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (3	3	3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 510	(C) (S) (O)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	No. of the last of	No.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code	
4382	1102003629	0227	0227	CAAP010870	

Name : BORKAR GAURAV SHANTARAM

Mother: BEBI SHANTARAM BORKAR

Centre : Modern Arts Commerce & Science College



Date Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	WEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O.	· · ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	_/_main
ELC-112	Principles Of Digital Electronics	IEG	(10000000000000000000000000000000000000	· S · · · · · · · · · · · · · · · · · ·
ELC-113	Electronics Lab IA	IPG		
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	1 A	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4383	1102003630	0227	0227	CAAP010870	

Name CHANDANSHIV ALWYNA WILLIAM

Mother: MANISHA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	O. D. D. L.
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	J. J. September
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28 122 123 130
ELC-113	Electronics Lab IA	IPG	1881	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3770	3110
MTC-112	Discrete Mathematics	IEG	1 CON.	400
MTC-113	Mathematics Practical	IPG	- ATTENDED.	A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21103	1101924061	0227	0227	CAAP010870	

Name: CHAUHAN SACHIN RAMJI

Mother: SANGEETA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

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Last Attempt For this Course Valid Upto April-2024

Call

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4384	1101924061	0227	0227	CAAP010870	

Name : CHAUHAN SACHIN RAMJI

Mother: SANGEETA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	100	Е	10 m	1
CSST-112	MATHEMATICAL STATISTICS	A	E/		
ELC-121	INSTRUMENTATION SYSTEM	Williams	76 E (2)		William N

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

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Last Attempt For this Course Valid Upto April-2024

Call

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4385	1102003631	0227	0227	CAAP010870	

Name: CHAVAN DARSHAN SANJAY

Mother: SHUBHANGI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		6
CSST-111	Descriptive Statistics I	IEG	O D D L	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^-	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Trans.	/
ELC-112	Principles Of Digital Electronics	IEG	(12/2/2007	2 2 2 2 2 2 2 2 2
ELC-113	Electronics Lab IA	IPG		6.2
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG	STREET, STREET	A STREET

# NOTE:

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Down

College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4386	1102003632	0227	0227	CAAP010870	

Name CHAVAN SHRUTI SURESH

Mother: SARITA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^-	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/ .magne.
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 12 12 10
ELC-113	Electronics Lab IA	IPG		6.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		/ mm >

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21104	1101924062	0227	0227	CAAP010870	

Name: CHINCHKAR PRAJYOT PRAMOD

Mother: PRADNYA PRAMOD CHINCHKAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



275, 275, 275, 2			275, 275, 275, 3	275, 275, 275, 3 2
Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 M	100
23122	CS 232 SOFTWARE ENGINEERING	JE /		A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	12 10	(1) 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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**Last Attempt For this Course Valid Upto April-2024** 

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College Principal / Director

Signature of Student









**College Principal / Director** 



(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4387	1101924062	0227	0227	CAAP010870	

Name: CHINCHKAR PRAJYOT PRAMOD

Mother: PRADNYA PRAMOD CHINCHKAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
( \-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	NEW .	MEM
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	RE (3)		

# NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

Minchkers.

Signature of Student Modern Arts Commerce & Science College











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21105	1101924063	0227	0227	CAAP010870	

Name : CHINCHOLIKAR ADITI SHANTKUMAR

Mother : ARATI

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

Birti.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21106	1101924064	0227	0227	CAAP010870	

Name CHITESH DEVAJI VISLAWAT

Mother: ALKA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4388	1101924064	0227	0227	CAAP010870

Subject Name

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

Name: CHITESH DEVAJI VISLAWAT

CSST-112 | MATHEMATICAL STATISTICS

Mother : ALKA

**Sub Code** 

CSST-121

CSST-122

ELC-121

Centre : Modern Arts Commerce & Science College

TESTING OF HYPOTHESIS

INSTRUMENTATION SYSTEM

METHODS OF APPLIED STATISTICS



Type Exam Date Exam Time

E

E

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

-Chilsh

**College Principal / Director** 

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21107	1101924065	0227	0227	CAAP010870

Name: CHOPADE BHAGWAT RAMRAO

Mother: REKHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 CS 232 SOFTWARE ENGINEERING 23122 ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

Bhagwal.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4389	1101924065	0227	0227	CAAP010870

Name: CHOPADE BHAGWAT RAMRAO

Mother: REKHA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	V=1	100
CSST-112	MATHEMATICAL STATISTICS	E /		A strains

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Bhagwal.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4390	1102003633	0227	0227	CAAP010870

Name: CHORGE ARUN BHARAT

Mother: CHORGE VAISHALI BHARAT

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21108	1101924066	0227	0227	CAAP010870

Name CHORGE RAJAT SUNIL

Mother: CHORGE SUPRIYA SUNIL

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 30 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	A PORT

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Pojat.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4391	1101924066	0227	0227	CAAP010870	

Name **CHORGE RAJAT SUNIL** 

Mother: CHORGE SUPRIYA SUNIL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	WEN.	W.F.M.
CSST-111	DESCRIPTIVE STATISTICS I	30E (3)	30	German .
CSST-112	MATHEMATICAL STATISTICS	S E		
CSST-113	STATISTICS PRACTICAL PAPER I	Р	O D D L	O D D L
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-113	ELECTRONICS LAB IA	P	MEN	WEW
ELC-121	INSTRUMENTATION SYSTEM	2) E /	The fill mile	(c.
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		
MTC-113	MATHEMATICS PRACTICAL	Р	CAL HAVE BELL	CA HOLING
MTC-121	LINEAR ALGEBRA	E	SPPU	SPPU

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Pojat.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21109	1102003634	0227	0227	CAAP010870

Name: CHOUDHARI SHUBHAM NANDKUMAR

Mother: SUNITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 23921 ENVIRONMENTAL SCIENCE - I IΡ

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

LANGUAGE COMMUNICATION - I

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Signature of Student

**College Principal / Director** 

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21110	1101924067	0227	0227	CAAP010870
SPPU	SPPU	SPP	U SPP	U SP

Name: DALVI AAKANKSHA UDAY

Mother: KUSUM

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

ENVIRONMENTAL SCIENCE - J

LANGUAGE COMMUNICATION - I

College Principal / Director

IΡ

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4392	1101924067	0227	0227	CAAP010870	

Name : DALVI AAKANKSHA UDAY

Mother: KUSUM

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** PRACTICAL COURSE BASED ON CS111 AND CS-113 Ρ CS112 CSST-111 DESCRIPTIVE STATISTICS I E CSST-112 E MATHEMATICAL STATISTICS CSST-113 STATISTICS PRACTICAL PAPER I Ρ CONTINUOUS PROBABILITY DISTRIBUTIONS AND CSST-122 Ε TESTING OF HYPOTHESIS SEMICONDUCTOR DEVICES AND BASIC ELC-111 Ε ELECTRONIC SYSTEMS ELC-121 INSTRUMENTATION SYSTEM E ELC-122 BASICS OF COMPUTER ORGANISATION Ε

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

MTC-113 MATHEMATICS PRACTICAL

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21111	1102003635	0227	0227	CAAP010870

Name : DALVI SOURABH SACHIN

Mother: SUSHMA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WEN	N. FW

#### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Signature of Student

**College Principal / Director** 











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4393	1101924068	0227	0227	CAAP010870	

Name: DALWE NIKHIL DATTATRAYA

Mother: DALWE SUNITA DATTATRAYA

Centre : Modern Arts Commerce & Science College



SPPU **Subject Name Sub Code Type Exam Date Exam Time** PRACTICAL COURSE BASED ON CS111 AND CS-113 Ρ CS112 CS-121 ADVANCED 'C' PROGRAMMING IE. CS-122 RELATIONAL DATABASE MANAGEMENT SYSTEMS E PRACTICAL COURSE BASED ON CS121 AND CS-123 ı CS122 DESCRIPTIVE STATISTICS I Ε CSST-111 CSST-112 MATHEMATICAL STATISTICS Ε CSST-113 STATISTICS PRACTICAL PAPER I Ρ CSST-121 METHODS OF APPLIED STATISTICS Ε SEMICONDUCTOR DEVICES AND BASIC ELC-111 Ε ELECTRONIC SYSTEMS Ρ ELC-113 ELECTRONICS LAB IA ELECTRONICS LAB IB IΡ ELC-123 MTC-111 MATRIX ALGEBRA I P MTC-113 MATHEMATICS PRACTICAL MTC-121 LINEAR ALGEBRA ΙE MTC-122 GRAPH THEORY ΙE

NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4394	1102003636	0227	0227	CAAP010870	

Name DAMSE HARSHAL DASHARATH

Mother: DAMSE ANUSAYA DASHARATH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	O. D. D. L.
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	J. J. September
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28 122 123 130
ELC-113	Electronics Lab IA	IPG	1881	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3770	3110
MTC-112	Discrete Mathematics	IEG	1 CON.	400
MTC-113	Mathematics Practical	IPG	- ATTENDED.	A STREET

# NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4395	1102003637	0227	0227	CAAP010870	

Name DANDWATE HARSHAD JAYWANTRAO

Mother: MOHINI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	O. D. D. L.
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	J. J. September
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28 122 123 130
ELC-113	Electronics Lab IA	IPG	1881	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3770	3110
MTC-112	Discrete Mathematics	IEG	1 CON.	400
MTC-113	Mathematics Practical	IPG	- ATTENDED.	A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21112	1102003638	0227	0227	CAAP010870
SPPU	SPPU	SPP	U SPP	U SP

Name DANE SAKSHI SANJAY

Mother: VANDANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDIII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

#### NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21113	1101924069	0227	0227	CAAP010870

Name DARAKHE AKSHATA SATISH

Mother: SHOBHA DARAKHE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4396	1101924069	0227	0227	CAAP010870

Name: DARAKHE AKSHATA SATISH

Mother: SHOBHA DARAKHE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	.0.	Е	0	-04

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4397	1102003639	0227	0227	CAAP010870

Name DARVATKAR PRAJAKTA BAPU

Mother: DARVATKAR VARSHA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	WEW.
CS-112	Database Management Systems	IEG	30	Co. IIII
CS-113	Practical Course based on CS101 and CS102	IPG		600
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^.	· ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	-million.	/ .million.
ELC-112	Principles Of Digital Electronics	IEG	7 ( 100	25 7 7 7 7 7
ELC-113	Electronics Lab IA	IPG	1.50	6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	SHEETING A	A

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21114	1101924072	0227	0227	CAAP010870

Name DEHANKAR OMKAR KISHOR

Mother: SARITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V=1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A THERETE
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CODOLL
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	W. P. W.	N. P.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21115	1101924074	0227	0227	CAAP010870

Name DEORUKHKAR ATHARV DILEEP

Mother: SADHANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	21 20 10	(C) (C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		1

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student



**Sub Code** 

23121 23122

23123



# Savitribai Phule Pune University





**Type** 

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21116	1101924075	0227	0227	CAAP010870	

Name **DERE JANVI ANIL** 

**DERE SUREKHA ANIL** Mother:

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

CS 232 SOFTWARE ENGINEERING

**Subject Name** 

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS



**Exam Date Exam Time** 

C) 1 5 4 1	232	227/ /	(S. 4 S < 2 G)	XXX 5 X 2.00 >
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE G		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	01 10110	(C) (C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	^
23922	LANGUAGE COMMUNICATION - I	IP		A THE PARTY OF THE
				A - ALTERNATION -

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	e PUN Code	
4398	1101924075	0227	0227	CAAP010870	

Name: DERE JANVI ANIL

Mother: DERE SUREKHA ANIL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	100 N	400
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	EDE C		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC FLECTRONIC SYSTEMS	E V		

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21117	1101924076	0227	0227	CAAP010870

Name DESAI ABHISHEK DIGAMBAR

Mother: DESAI VANITA DIGAMBAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4399	1101924076	0227	0227	CAAP010870	

Name: DESAI ABHISHEK DIGAMBAR

Mother: DESAI VANITA DIGAMBAR

Centre : Modern Arts Commerce & Science College



Date Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	WEN.	WEW.
CSST-111	DESCRIPTIVE STATISTICS I	30 E (3)	30	
CSST-112	MATHEMATICAL STATISTICS	SE V		
CSST-113	STATISTICS PRACTICAL PAPER I	Р	CDDII	CDDIII
CSST-121	METHODS OF APPLIED STATISTICS	E	SPPU	SPPU
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	MEN	MEN
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	SOF (		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E	SPPII	SPPII
MTC-112	DISCRETE MATHEMATICS	I	00	0

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code	
21118	1101924078	0227	0227	CAAP010870	

Name : DESHMUKH DIVYA ANANT

Mother: SHUBHANGI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode PUN C		le CollegeCode PUN Cod	PUN Code
4400	1101924078	0227	0227	CAAP010870		

Name : DESHMUKH DIVYA ANANT

Mother: SHUBHANGI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	MEN	E	MEN.	MEN

### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4401	1102003640	0227	0227	CAAP010870	

Name : DESHMUKH RAGHAV GANESH

Mother: MEERA DESHMUKH

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode PU	PUN Code
21119	1101924079	0227	0227	CAAP010870

Name **DESHPANDE JANHAVI MILIND** 

Mother: ANJALI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDIII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	Name of the last o

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21120	1102003641	0227	0227	CAAP010870	

Name: DESHPANDE KAUSTUBH CHANDRAKANT

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I

Mother: RUPALI

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

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College Principal / Director

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ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN CentreCode College		CollegeCode	PUN Code	
4402	1102003642	0227	0227	CAAP010870	

Name: DESHPANDE OMKAR SHRIKANT

Mother: VINAYA DESHPANDE

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	PRN CentreCode CollegeCod		PUN Code
21121	1101924080	0227	0227	CAAP010870

Name : DESHPANDE PRIYANKA DEVENDRA

Mother: MONICA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V=1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A THERETE
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CODOLL
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	W. P. W.	N. P.

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Last Attempt For this Course Valid Upto April-2024



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	PRN CentreCode CollegeCod		PUN Code	
4403	1101924080	0227	0227	CAAP010870	

Name DESHPANDE PRIYANKA DEVENDRA

Mother: MONICA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	WEN.	MEM
CSST-111	DESCRIPTIVE STATISTICS I	36 E (3)	30	
CSST-112	MATHEMATICAL STATISTICS	SE V		
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	I		
MTC-111	MATRIX ALGEBRA	S I :	MEN	WEW

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
21122	1101924081	0227	0227	CAAP010870

Name : DESHPANDE VARAD SURENDRA

Mother: KALPNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

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Last Attempt For this Course Valid Upto April-2024

Varad:

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN CentreCode Col		CollegeCode	PUN Code
4404	1101924081	0227	0227	CAAP010870

Name : DESHPANDE VARAD SURENDRA

Mother: KALPNA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MPM.
CS-121	ADVANCED 'C' PROGRAMMING	201E (3)		
CSST-112	MATHEMATICAL STATISTICS	SEV		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	.0.	.0.
ELC-113	ELECTRONICS LAB IA	NP /	- ATTENDED	A STREET
ELC-123	ELECTRONICS LAB IB	IP 🔹		2
MTC-121	LINEAR ALGEBRA	DY IE		(01 × 10)
MTC-122	GRAPH THEORY	IE		

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Last Attempt For this Course Valid Upto April-2024

Varad:

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	No PRN CentreCode		CollegeCode	PUN Code	
4405	1102003643	0227	0227	CAAP010870	

Name DHANAM ASHISH JEROLD

Mother : DEVIKA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	Co. IIII
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	<u> </u>	-0:
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 7000000
ELC-113	Electronics Lab IA	IPG		(a) \$2.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	V21
MTC-113	Mathematics Practical	IPG		A STREET

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21123	1102003644	0227	0227	CAAP010870

Name DHAWALE ATUL KISHOR

Mother: BHARTI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

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phowab Signature of Student College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21124	1101924082	0227	0227	CAAP010870

Name : DHAWARE DIKSHA HANUMANT

Mother: VRUSHALI HANUMANT DHAWARE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



0.4.0.4.	SPPU Contract NEPPU SPPU	T	SPELL	SPPU
Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	NAV.	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	A THIRDING	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		C TIME TO SERVICE A
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	12 10	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PANA	Market State of the State of th

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	entreCode CollegeCode PUN	PUN Code
4406	1101924082	0227	0227	CAAP010870

Name: DHAWARE DIKSHA HANUMANT

Mother: VRUSHALI HANUMANT DHAWARE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	100	V=V-
CSST-112	MATHEMATICAL STATISTICS	E /	ATTENDA	A street less
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	SPPU	SPPU
MTC-111	MATRIX ALGEBRA	ı	societies and	

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Last Attempt For this Course Valid Upto April-2024

Dawase.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21125	1101924025	0227	0227	CAAP010870

Name: DHAYBAR ABHIJEET DIVAN

Mother: DHAYBAR CHHAYA DIVAN

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	( - man - )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	C D D L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WIN	WEW

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4407	1101924025	0227	0227	CAAP010870	

Name : DHAYBAR ABHIJEET DIVAN

Mother: DHAYBAR CHHAYA DIVAN

Centre: Modern Arts Commerce & Science College



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Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	No.	Е	New.	100
CSST-112	MATHEMATICAL STATISTICS	/a-min	E/		
MTC-113	MATHEMATICS PRACTICAL	W. tarriers	* P 2	Contract At	Witness At

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21126	1101924085	0227	0227	CAAP010870

Name: DHORE ROHAN RAJENDRA

SPPU

Mother: JAYASHREE

**Sub Code** 

23121

23122

23123

23222

23223

23321

23322

23323

23921

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I

PROGRAMMIMG LANGUAGE I

**PROGRAMMING** 

**NETWORKING** 

**Subject Name** 

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

MTC-233 MATHEMATICS PRACTICAL: PYTHON

**ELC-231 MICROCONTROLLER ARCHITECTURE &** 



Type Exam Date Exam Time

IE
IE
IP
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IE

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

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ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode P	PUN Code		
4408	1101924085	0227	0227	CAAP010870	

Name: DHORE ROHAN RAJENDRA

Mother: JAYASHREE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	MEN	E	MEN.	MEM

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student









**Type** 

**IEG** 

**IEG** 

**IPG** 

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**IEG** 

**IEG** 

**IPG** 



(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4409	1102003645	0227	0227	CAAP010870

Subject Name

Problems Solving Using Computer and 'c'

Semiconductor Devices and Basic Electronic Systems

Practical Course based on CS101 and CS102

Name: DHUN SUSHIL RAMSAWRUPJI

Programming

CSST-113 | Statistics Practical Paper I

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Descriptive Statistics I

Mathematical Statistics

Mother: SARDHA

**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111

Centre: Modern Arts Commerce & Science College

Database Management Systems

Principles Of Digital Electronics

Physical Education (Group-I, Sem-I)



Exam Date Exam Time

# NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	PRN CentreCode CollegeCode		PUN Code
4410	1102003646	0227	0227	CAAP01087

Name DIVYA DIPAK SAWANT

Mother: DIPIKA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Comment of
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDA	/ - The -

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
4411	1102003647	0227	0227	CAAP010870

Name DNYANESHWAR TUKARAM KASALWAR

Mother: JIJABAI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	WEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O.	· · ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	_/_main
ELC-112	Principles Of Digital Electronics	IEG	(10000000000000000000000000000000000000	· S · · · · · · · · · · · · · · · · · ·
ELC-113	Electronics Lab IA	IPG		
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	1 P	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A STREET

# NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
4412	1102003648	0227	0227	CAAP010870

Name DOIPHODE SURAKSHA ASHRUBA

Mother: DOIPHODE SUNITA ASHRUBA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO A	O. D. D. L.
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	J. J. September
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28 122 123 130
ELC-113	Electronics Lab IA	IPG	1881	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3770	3110
MTC-112	Discrete Mathematics	IEG	1 CON.	400
MTC-113	Mathematics Practical	IPG	- ATTENDED.	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4413	1101924087	0227	0227	CAAP010870

Name : DUBE ENOCH SUJIT

Mother: DUBE SARIKA SUJIT

Centre: Modern Arts Commerce & Science College



SPPU **Subject Name Sub Code Type Exam Date Exam Time** PRACTICAL COURSE BASED ON CS111 AND CS-113 Ρ CS112 CS-121 ADVANCED 'C' PROGRAMMING IE. CS-122 RELATIONAL DATABASE MANAGEMENT SYSTEMS E PRACTICAL COURSE BASED ON CS121 AND CS-123 ı CS122 DESCRIPTIVE STATISTICS I Ε CSST-111 CSST-112 MATHEMATICAL STATISTICS Ε CSST-113 STATISTICS PRACTICAL PAPER I Ρ CSST-121 METHODS OF APPLIED STATISTICS ΙE CONTINUOUS PROBABILITY DISTRIBUTIONS AND CSST-122 ΙE TESTING OF HYPOTHESIS CSST-123 STATISTICS PRACTICAL PAPER II Ρ SEMICONDUCTOR DEVICES AND BASIC ELC-111 Ε ELECTRONIC SYSTEMS ELC-112 PRINCIPLES OF DIGITAL ELECTRONICS Ε Р ELC-113 ELECTRONICS LAB IA ELC-121 INSTRUMENTATION SYSTEM Ε BASICS OF COMPUTER ORGANISATION Ε ELC-122 ELC-123 ELECTRONICS LAB IB IΡ PHYSICAL EDUCATION (GROUP-I, SEM-II) G G-1 MTC-113 MATHEMATICS PRACTICAL Р MTC-121 LINEAR ALGEBRA Ε MTC-122 **GRAPH THEORY** ΙE MATHEMATICS PRACTICAL Р MTC-123

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student Modern Arts Commerce & Science College









**Type** 

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(Formerly University of Pune)

# HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21127	1102003649	0227	0227	CAAP010870

Name: DUDHE SUJAY MAHARUDRA

SPPU

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I

PROGRAMMIMG LANGUAGE I

**PROGRAMMING** 

**NETWORKING** 

Mother: VAISHALI

**Sub Code** 

23121

23122

23123

23222

23223

23321

23322

23323 23921

23922

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

Subject Name

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

MTC-233 MATHEMATICS PRACTICAL: PYTHON

ELC-231 MICROCONTROLLER ARCHITECTURE &



Exam Date Exam Time

#### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21128	1101924088	0227	0227	CAAP010870

Name: DURGE MOHAN GANGADHAR

Mother: JAYASHREE

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

Manige .

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4414	1101924088	0227	0227	CAAP010870

Name: DURGE MOHAN GANGADHAR

Mother: JAYASHREE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	100	1
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E C		
FLC 444	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	SE G		

# NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

In Case of any discrepancy between hallticket & time table published on university website SPPU (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21129	1101924089	0227	0227	CAAP010870	

FALKE RUPESH RAMBHAU Name

Mother: SANGITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	IE /		A street less
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	W. L.	WILM

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4415	1101924089	0227	0227	CAAP010870	

Name: FALKE RUPESH RAMBHAU

Mother: SANGITA

Centre: Modern Arts Commerce & Science College



				alter war was at 1	0.0000011
Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	NAV.	E	VEV.	100
CSST-112	MATHEMATICAL STATISTICS	/ :m	NE /	- ATTENDANCE OF	A STREET

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4416	1102003650	0227	0227	CAAP01087	

Name **GADADE NIKHIL RAMDAS** 

Mother: VAISHALI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Commercial St.
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/ - The -

# NOTE:

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Signature of Student

College Principal / Director



**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111



# Savitribai Phule Pune University







(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4417	1102003651	0227	0227	CAAP010870	

Subject Name

Problems Solving Using Computer and 'c'

Semiconductor Devices and Basic Electronic Systems

Practical Course based on CS101 and CS102

Name GADADE SAURABH SUBHASH

Mother: SUMAN SUBHASH GADADE

Programming

CSST-113 | Statistics Practical Paper I

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Descriptive Statistics I

Mathematical Statistics

Centre : Modern Arts Commerce & Science College

Database Management Systems

Principles Of Digital Electronics

Physical Education (Group-I, Sem-I)

SPPU



**Type Exam Date Exam Time IEG IEG IPG IEG IEG** IPG IEG IEG **IPG** 

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College Principal / Director

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**IEG** 

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**IPG** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21130	1101924091	0227	0227	CAAP010870	

Name : GAHERWAR SHWETA CHARANSING

Mother: MEGHABAI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	VEV.
23122	CS 232 SOFTWARE ENGINEERING	JIE /		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙΡ		4
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		Committee of
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	12.00	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP .	MEN	N. F.W.

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4418	1102003652	0227	0227	CAAP010870	

Name: GAIKWAD ADITYA ABHIMANYU

Mother: RAJASHRI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/ _magn. \
ELC-112	Principles Of Digital Electronics	IEG	( OK 1840 SA	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG	1.50	6.25
G-1	Physical Education (Group-I, Sem-I)	G	CDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	SHIPPINE A	Carried A

# NOTE:

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Notran Russey

College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4419	1101924093	0227	0227	CAAP010870	

Name : GAIKWAD KUNAL YASHWANT

Mother: ASHA YASHWANT GAIKWAD

Centre : Modern Arts Commerce & Science College



SPPU **Subject Name Sub Code Type Exam Date Exam Time** DATABASE MANAGEMENT SYSTEMS Е CS-112 PRACTICAL COURSE BASED ON CS111 AND CS-113 Р CS112 CS-121 ADVANCED &#39:C&#39: PROGRAMMING Т PRACTICAL COURSE BASED ON CS121 AND CS-123 ı CS122 DESCRIPTIVE STATISTICS I CSST-111 Ε CSST-112 MATHEMATICAL STATISTICS Ε CSST-121 METHODS OF APPLIED STATISTICS Ε CONTINUOUS PROBABILITY DISTRIBUTIONS AND Ε CSST-122 **TESTING OF HYPOTHESIS** SEMICONDUCTOR DEVICES AND BASIC ELC-111 Ε ELECTRONIC SYSTEMS ELC-113 Ρ ELECTRONICS LAB IA BASICS OF COMPUTER ORGANISATION ELC-122 Е ELC-123 ELECTRONICS LAB IB IP MTC-111 MATRIX ALGEBRA MTC-112 DISCRETE MATHEMATICS ı MATHEMATICS PRACTICAL Ρ MTC-113 MTC-121 LINEAR ALGEBRA I MTC-122 GRAPH THEORY ı MTC-123 MATHEMATICS PRACTICAL Р

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	Code CollegeCode PUN C	PUN Code
21131	1102003653	0227	0227	CAAP010870

Name GAIKWAD SHREYASH VINAY

Mother: SHUBHANGI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	V=V-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (2		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.W.

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode	PUN Code	
21132	1101924094	0227	0227	CAAP010870

Name : GAIKWAD UTKARSH TRILOK

Mother: GAIKWAD RUPALI TRILOK

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4420	1101924094	0227	0227	CAAP010870	

Name **GAIKWAD UTKARSH TRILOK** 

Mother: GAIKWAD RUPALI TRILOK

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	100	Е	100	New York
FI ( '-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS		E C		

### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

**Last Attempt For this Course Valid Upto April-2024** 

Waskund

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4421	1102003654	0227	0227	CAAP010870	

Name GAJARMAL SUSHANT SIDDHARTH

Mother: UMASHASHI SIDDHARTH GAJARMAL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CONTRACT OF THE PARTY OF THE PA	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	LINESON.	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	122	2
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	8770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

## NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4422	1102003655	0227	0227	CAAP010870	

Name **GALANDE ANIKET APPA** 

Mother: ASHA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	WEW.
CS-112	Database Management Systems	IEG	30	Co. IIII
CS-113	Practical Course based on CS101 and CS102	IPG		600
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^.	· ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	-million.	/ .million.
ELC-112	Principles Of Digital Electronics	IEG	7 ( 100	25 7 7 7 7
ELC-113	Electronics Lab IA	IPG	1.50	6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	SHEETING A	A

## NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21133	1101924095	0227	0227	CAAP010870
SPPU	SPPU	SPP	J SPP	U SF

Name : GANACHARYA GEETA MAHANTYYA

Mother: PUSHPAWATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

Stacka

College Principal / Director

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21134	1101924096	0227	0227	CAAP010870	

Name : GARAG AMAN SANJAY

Mother: NEETA

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

5530

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21135	1101924097	0227	0227	CAAP010870
SPPII	SPPII	SPP	I SPP	II SI

Name: GATE ANIKET BHARAT

Mother: SAVITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4423	1101924097	0227	0227	CAAP010870	

Name : GATE ANIKET BHARAT

Mother: SAVITA

Centre : Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	-V=V-	100
CSST-112	MATHEMATICAL STATISTICS	E/	ATTENDED.	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E (3		

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Aniles

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4424	1102003656	0227	0227	CAAP010870	

Name : GAUTAM SANDEEP SUBHASH

Mother: SUMAN SUBHASH GAUTAM

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode 0227 0227		PUN Code
21136	1102003657			CAAP010870
SPPU	SPPU	SPP	U SPP	U SP

Name : GAVANDE ADITYA GAJANAN

Mother : ALKA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100	100
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOF (	1	3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	E G	21 10 10	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP	N. P.	A PORT

### NOTE:

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21137	1101924099	0227	0227	CAAP010870	

Name : GAWHALE BHUSHAN SANJAY

Mother: VARSHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	1

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

**College Principal / Director** 











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21138	1101924100	0227	0227	CAAP010870
SPPII	SPPII	SPP	II SPP	II SI

Name: GHADAGE KISHOR RAMESH

Mother : ARUNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PU	PUN Code		
4425	1101924100	0227	0227	CAAP010870	

Name : GHADAGE KISHOR RAMESH

Mother: ARUNA

Centre: Modern Arts Commerce & Science College



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Sub Code	Subject Name	Туре	Exam Date	Exam Time	
CSST-112	MATHEMATICAL STATISTICS	Е	10 m	100	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E C			
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E			
FLC-121	INSTRUMENTATION SYSTEM	F	CDDII	CDDII	

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21139	1101924101	0227	0227	CAAP010870	

Name **GHAG PRATIK PRAKASH** 

Mother: GHAG SHOBHA PRAKASH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	1	V2-1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDIII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 10 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,		1

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4426	1101924101	0227	0227	CAAP010870

Name: GHAG PRATIK PRAKASH

Mother: GHAG SHOBHA PRAKASH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Sv. E	- Can	10 N
ELC-111	SEMICONDUCTOR DEVICES AND BASIC	E		

### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

P.P. Chay

Signature of Student

College Principal / Director











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4427	1102003658	0227	0227	CAAP010870

Name : GHEGADE SAURABH VIJAY

Mother: GHEGADE SANGITA VIJAY

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CONTRACT OF THE PARTY OF THE PA	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistency (	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	122000000000000000000000000000000000000	2
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	8770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

# NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21140	1101924102	0227	0227	CAAP010870

Name: GHODEKAR RUTURAJ NITIN

Mother: SHUBHANGI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



**Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

- Quiting

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4428	1101924102	0227	0227	CAAP010870

Name: GHODEKAR RUTURAJ NITIN

Mother: SHUBHANGI

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** PRACTICAL COURSE BASED ON CS111 AND CS-113 Ρ CS112 CSST-112 MATHEMATICAL STATISTICS E CSST-113 STATISTICS PRACTICAL PAPER I Р ELC-113 ELECTRONICS LAB IA Ρ ΙP ELC-123 ELECTRONICS LAB IB MATHEMATICS PRACTICAL Ρ MTC-113 MTC-121 LINEAR ALGEBRA I MTC-123 MATHEMATICS PRACTICAL Р

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4429	1102003659	0227	0227	CAAP010870

Name **GHODKE ATHARVA ANIRUDHA** 

Mother: ANURADHA ANIRUDHA GHODKE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	/ .magne.
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 12 12 10
ELC-113	Electronics Lab IA	IPG		6.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		/ mm >

# NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4430	1102003660	0227	0227	CAAP010870

Name: GHODKE TUSHAR TUKARAM

Mother: ASHABAI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MPM.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^-	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/ .magam.
ELC-112	Principles Of Digital Electronics	IEG	12242	25 7 7 7 7 7 7
ELC-113	Electronics Lab IA	IPG	1126	0.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	10 m	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21141	1101924103	0227	0227	CAAP010870
SPPII	SPPII	SPP	I SPP	II SE

Name: GHOLAP VIKRANT SAMBHAJI

Mother: RADHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4431	1102003661	0227	0227	CAAP010870	

Name : GHULE VAISHNAVI SUDARSHAN

Mother: YOGITA GHULE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		600
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^·	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra	/-million.
ELC-112	Principles Of Digital Electronics	IEG	1	25 7 7 7 7 7 7
ELC-113	Electronics Lab IA	IPG		6.2
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	1	150
MTC-113	Mathematics Practical	IPG	-FIRSTIN-	

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21142	1101924104	0227	0227	CAAP010870	

Name **GIRI AMAN UDAY** 

Mother: URMILA GIRI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4432	1101924104	0227	0227	CAAP010870	

Name: GIRI AMAN UDAY

Mother: URMILA GIRI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPU	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	100	E	V-V-	1

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21143	1101924105	0227	0227	CAAP010870	

Name GONGANE DHANASHREE KONDIBA

Mother : LAXMI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	NEW.	NEV.
23122	CS 232 SOFTWARE ENGINEERING	IE /		Carried Inc.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		C TIME WILL A
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	N. F.W.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CentreCode CollegeCode		
4433	1101924105	0227	0227	CAAP010870	

Name : GONGANE DHANASHREE KONDIBA

Mother: LAXMI

Centre: Modern Arts Commerce & Science College



			OT 100 100 1 1	(2) ED 10 / 1
Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	MEN.	MEN
	MATHEMATICS PRACTICAL	2 P (		Ce Turney

### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21144	1101924106	0227	0227	CAAP010870	

Name **GORE PRACHI PRAMOD** 

Mother: VANDANA GORE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	1	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY OF THE	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 10 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P. V.	W. Trans

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4434	1101924106	0227	0227	CAAP010870

Name **GORE PRACHI PRAMOD** 

Mother: VANDANA GORE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30E (3)	30	Continue of
CSST-112	MATHEMATICAL STATISTICS	SE V		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	SPPU	SPPU
ELC-113	ELECTRONICS LAB IA	Р		
ELC-121	INSTRUMENTATION SYSTEM	E	MEN	WEW
MTC-113	MATHEMATICS PRACTICAL	2 P	C. TILL THE	

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21145	1101924038	0227	0227	CAAP010870

Name **GUJAR ATHARVA MILIND** 

Mother : MANSI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	A strains
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	NA PANA	No.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21146	1102003662	0227	0227	CAAP010870

Name: GUND SHUBHANGI TUKARAM

Mother: REKHA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

LANGUAGE COMMUNICATION - I

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Subhangi

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21147	1102003663	0227	0227	CAAP010870

Name GUNDE SHIVAJI KASHINATH

Mother: ASHAKALA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4435	1102003664	0227	0227	CAAP010870

Name: GUNDETTI YASH AJAY

Mother: RAJANI AJAY GUNDETTI

Centre : Modern Arts Commerce & Science College

Mathematics Practical



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

### NOTE:

MTC-113

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Jask

College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode	PUN Code	
4436	1102003665	0227	0227	CAAP010870

Name : GURAV SHRUTIKA SUNIL

Mother: KALPANA SUNIL GURAV

Centre : Modern Arts Commerce & Science College

Mathematics Practical



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

### NOTE:

MTC-113

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College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21148	1101924107	0227	0227	CAAP010870	

Name: HAJARE RUSHIKESH SURESH

Mother: HAJARE SAVITRI SURESH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=0
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDA	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 200	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP	WEW	WIN

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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**Last Attempt For this Course Valid Upto April-2024** 

Rushikesh

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PUN	PUN Code		
4437	1101924107	0227	0227	CAAP010870	

Name HAJARE RUSHIKESH SURESH

Mother: HAJARE SAVITRI SURESH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	W.F.M.	W.F.M.
CSST-111	DESCRIPTIVE STATISTICS I	30E (3)	2	Co Tilliania
CSST-112	MATHEMATICAL STATISTICS	SE V		
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-121	INSTRUMENTATION SYSTEM	Е		
MTC-113	MATHEMATICS PRACTICAL	Р	WEN	NEW

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Rushikesh

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21149	1101924108	0227	0227	CAAP010870

Name HARDIK SANDIP PACHANGE

Mother: SARIKA PACHANGE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4438	1101924108	0227	0227	CAAP010870

Name HARDIK SANDIP PACHANGE

Mother: SARIKA PACHANGE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	NEW .	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30E G		
CSST-112	MATHEMATICAL STATISTICS	S E V		
CSST-113	STATISTICS PRACTICAL PAPER I	Р	CDDIII	CDDIII
MTC-113	MATHEMATICS PRACTICAL	Р	SPPU	SPPU

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4439	1102003666	0227	0227	CAAP010870	

Name HARSH NITIN JAGTAP

Mother: MANISHA JAGTAP

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 Tare 1 Tare 1 Tare 1	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4440	1102003667	0227	0227	CAAP010870	

Name: HARSH PARSHURAM NETKE

Mother: MANGAL PARSHURAM NETKE

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Modern Arts Commerce & Science College

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	centreCode CollegeCode PUN	PUN Code	
4441	1102003668	0227	0227	CAAP010870	

Name HINGANE HARSHADA SANTOSH

Mother: SWATI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 Tare 1 Tare 1 Tare 1	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21150	1101924110	0227	0227	CAAP010870	

Name HINGE SUCHIT SANDIP

Mother: SWATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 PM	1
23122	CS 232 SOFTWARE ENGINEERING	NE /		( - FIRST )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	12.00	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	MEN	N. P.W.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4442	1101924110	0227	0227	CAAP010870

Name : HINGE SUCHIT SANDIP

Mother: SWATI

Centre: Modern Arts Commerce & Science College



SPRH	SPPH SPPH SPPH	-	SPPH	SPRH
Sub Code	Subject Name	Type	Exam Date	Exam Time
	DESCRIPTIVE STATISTICS I	E	New York	No.
CSS1-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	ROF G		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E	SPPU	SPPU
ELC-122	BASICS OF COMPUTER ORGANISATION	Е	LOSS ERROR VEG	
MTC-113	MATHEMATICS PRACTICAL	P	MEN	WEW

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Last Attempt For this Course Valid Upto April-2024

Fairge att.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21151	1101924111	0227	0227	CAAP010870

Name HIWALE NUTAN RAVINDRA

Mother: ARUNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	21 20 10	(C) (C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		NA PANA

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Last Attempt For this Course Valid Upto April-2024

N.R. Himale

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4443	1101924111	0227	0227	CAAP010870	

Name: HIWALE NUTAN RAVINDRA

Mother: ARUNA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	V=1	1
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E C		

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Last Attempt For this Course Valid Upto April-2024

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R. Winale

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4444	1102003669	0227	0227	CAAP010870	

Name HRITHIK SANTOSH CHAVAN

Mother: MANISHA SANTOSH CHAVAN

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 1 Tana Car	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21152	1102003670	0227	0227	CAAP010870

Name: INAMDAR SAMEER AYUB

Mother: SAFIYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	100
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	ODDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOF (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	E A	120	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	WEW

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**College Principal / Director** 

Signature of Student









**Type** 



(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4445	1102003671	0227	0227	CAAP010870

**Subject Name** 

Name INDALKAR ANIKET SANJAY

Mother: MOHINI

**Sub Code** 

Centre: Modern Arts Commerce & Science College



**Exam Date Exam Time** 

CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDIII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- ATTENDED	/ man
ELC-112	Principles Of Digital Electronics	IEG	(1)	( ( ) ( ) ( )
ELC-113	Electronics Lab IA	IPG	31 32 35	CONTRACTOR OF THE PARTY OF THE
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	0110
MTC-112	Discrete Mathematics	IEG	New Y	1
MTC-113	Mathematics Practical	IPG		

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21153	1101924112	0227	0227	CAAP010870

Name INGALE SHUBHAM MUKUND

Mother: ASHWINI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	NEW.	NEV.
23122	CS 232 SOFTWARE ENGINEERING	IE /		Carried Inc.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		C TIME THE STATE OF
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	N. F.W.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4446	1101924112	0227	0227	CAAP010870

Name: INGALE SHUBHAM MUKUND

Mother: ASHWINI

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	100	New
	MATHEMATICAL STATISTICS	E/		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E (		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21154	1101924113	0227	0227	CAAP010870
SPPU	SPPU	SPP	J SPP	U SF

Name : JADHAV ABHISHEK SUNIL

Mother: REKHA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

Madhav

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4447	1101924113	0227	0227	CAAP010870

Name : JADHAV ABHISHEK SUNIL

Mother: REKHA

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	100	V=V-
CSST-112	MATHEMATICAL STATISTICS	E /	A STATE OF THE STA	A THE STATE OF
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E (3		

NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

Madhay

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4448	1102003672	0227	0227	CAAP010870

Name: JADHAV ADITYA SANJAY

Mother: PRABHAVATI SANJAY JADHAV

Mathematics Practical

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

### NOTE:

MTC-113

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Achitya

College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4449	1102003673	0227	0227	CAAP010870

Name JADHAV ATHARVA BALASAHEB

Mother: VANDANA B JADHAV

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/ .magam.
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 12 12 10
ELC-113	Electronics Lab IA	IPG		6.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		/ mm >

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4450	1101924114	0227	0227	CAAP010870

Name: JADHAV KIRTI RAJU

Mother: SANGITA RAJU JADHAV

Centre : Modern Arts Commerce & Science College



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	, I	WEN.	MEM
CS-121	ADVANCED 'C' PROGRAMMING	SOIE (S)		
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	SE V		
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	I	SPPU	SPPU
CSST-111	DESCRIPTIVE STATISTICS I	Е		country rec
CSST-112	MATHEMATICAL STATISTICS	E	MEN	WEW
CSST-113	STATISTICS PRACTICAL PAPER I	2 P (	THE THE STATE OF	Ce fill III 3
CSST-121	METHODS OF APPLIED STATISTICS	ALE V		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E	SPPII	SPPII
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е		0
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E ,	A PORT OF THE PROPERTY OF THE	
ELC-113	ELECTRONICS LAB IA	8 P (2		
ELC-121	INSTRUMENTATION SYSTEM	S E		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G	CDDII	CDDII
MTC-111	MATRIX ALGEBRA	1	SPPU	SPPU
MTC-113	MATHEMATICS PRACTICAL	Р	.0.	.0.
MTC-121	LINEAR ALGEBRA	NE /	- FREE PARKET	A STATE OF THE STA
MTC-122	GRAPH THEORY	%)E(₹	(2)	10
MTC-123	MATHEMATICS PRACTICAL	P	3124167	(0:22:0)

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Bie

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4451	1102003674	0227	0227	CAAP010870

Name JADHAV PRATIK VIJAY

Mother: SUJATA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEM
CS-112	Database Management Systems	IEG	3	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CERTIFIED	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	· · ·	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	( O. Comp. 200 )	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.22
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG		/

# NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4452	1102003675	0227	0227	CAAP010870

Name : JADHAV SHREYAS AJIT

Mother: JADHAV SEEMA AJIT

Centre : Modern Arts Commerce & Science College



ODDI	eppi eppi eppi		CODIL	0.000
Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEM
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Trans.	J
ELC-112	Principles Of Digital Electronics	IEG	Paramerica)	2
ELC-113	Electronics Lab IA	IPG		<b>10.5</b>
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3770
MTC-112	Discrete Mathematics	IEG	100h	100
MTC-113	Mathematics Practical	IPG	ATTENDAMENT .	Carrier .

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21155	1102003676	0227	0227	CAAP010870

Name: JADHAV SHUBHAM SANJAY

Mother: SNEHA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Station

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4453	1102003677	0227	0227	CAAP010870

Name: JADHAV VAISHNAVI RAHUL

Mathematics Practical

Mother: VAISHALI

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

#### NOTE:

MTC-113

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Vjadhav

College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21156	1101924115	0227	0227	CAAP010870

Name : JADHAV VISHWAJIT DATTATRAY

Mother: SADHANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



**Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IΡ 23123 232 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΙE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Dadhav

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4454	1101924115	0227	0227	CAAP010870

Name : JADHAV VISHWAJIT DATTATRAY

Mother: SADHANA

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** PRACTICAL COURSE BASED ON CS111 AND CS-113 Ρ CS112 E CSST-111 DESCRIPTIVE STATISTICS I CSST-112 E MATHEMATICAL STATISTICS CSST-113 STATISTICS PRACTICAL PAPER I Ρ CSST-121 METHODS OF APPLIED STATISTICS Ε CONTINUOUS PROBABILITY DISTRIBUTIONS AND CSST-122 Ε TESTING OF HYPOTHESIS SEMICONDUCTOR DEVICES AND BASIC **ELC-111** E **ELECTRONIC SYSTEMS** ELC-112 PRINCIPLES OF DIGITAL ELECTRONICS Ε ELC-121 INSTRUMENTATION SYSTEM Ε BASICS OF COMPUTER ORGANISATION ELC-122 Ε

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

Dadhav

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21157	1101924116	0227	0227	CAAP010870
SPPU	SPPU	SPP	J SPP	U SF

Name: JADHAV YOGESH SAHEB

Mother: UJWALA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21158	1101924117	0227	0227	CAAP010870
SPPII	SPPU	SPP	I SPP	II SE

Name: JADHAV YOGESH SHANTARAM

Mother: BADGUJAR MANGALABAI SHANTARM

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

767.

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4455	1101924117	0227	0227	CAAP010870	

Name: JADHAV YOGESH SHANTARAM

Mother: BADGUJAR MANGALABAI SHANTARM

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	NEW Y	Man Man

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Jej.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21159	1102003678	0227	0227	CAAP010870	
SPPU	SPPU	SPP	U SPP	U SP	

Name JAGTAP ANIKET MOHAN

Mother: SANGEETA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	V24	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	- ATTENDED	A
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	100	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	W. P.W.	N. P. V.

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4456	1102003679	0227	0227	CAAP010870	

Name: JAGTAP NIKHIL UTTAM

Mother: VAISHALI

Centre: Modern Arts Commerce & Science College

Mathematics Practical



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

#### NOTE:

MTC-113

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Nagto

College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4457	1102003680	0227	0227	CAAP010870

Name JAGTAP PRACHI RAJARAM

Mother: VIDYA RAJARAM JAGTAP

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Comment of
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/ - The -

NOTE:

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Rachi.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21160	1101924119	0227	0227	CAAP010870	

Name: JAGTAP PRATIK MARUTI

Mother: JAGTAP ARUNA MARUTI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4458	1101924119	0227	0227	CAAP010870

Name : JAGTAP PRATIK MARUTI

Mother: JAGTAP ARUNA MARUTI

Centre: Modern Arts Commerce & Science College



			alter area area of the	On the total 1 1
Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	1	1
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	2)E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	SE C		6
ELC-121	INSTRUMENTATION SYSTEM	E	SPPU	SPPU
ELC-122	BASICS OF COMPUTER ORGANISATION	E	Section 100	Contract (C)
MTC-113	MATHEMATICS PRACTICAL	Р	MEN	MEN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		CentreCode	PUN Code
21161	1101924120	0227	0227	CAAP010870	

Name: JAGTAP SHRUTI DILIP

Mother: SANGITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

S. D. Jagtap

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PUN	PUN Code		
21162	1102003681	0227	0227	CAAP010870	

Name JAHAGIRDAR SOHAIL RAMJAM

Mother: MEHER

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New .
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21163	1101924123	0227	0227	CAAP010870	

Name: JALANIL POOJA VENKATESHWAR

Mother: SUVRANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



te Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	( - man - )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	A PORT

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Solavil.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21164	1101924124	0227	0227	CAAP010870
SPPII	SPPII	SPP	I SPP	II SE

Name: JALINDRE MRUDULA SHARAD

Mother: HEMA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

Malindra

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode	PUN Code		
4459	1101924124	0227	0227	CAAP010870	

Name: JALINDRE MRUDULA SHARAD

Mother: HEMA

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN
CSST-111	DESCRIPTIVE STATISTICS I	36E ()	30	
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Malindre

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21165	1101924126	0227	0227	CAAP010870

Name JANGID RAVI MALIRAM

Mother: MANJU

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	V=V-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (2		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	W. F.W.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21166	1101924127	0227	0227	CAAP010870	

Name: JATHAR PARTH NANDKUMAR

Mother: BHARATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CentreCode CollegeCode PL		
4460	1101924127	0227	0227	CAAP010870	

Name JATHAR PARTH NANDKUMAR

Mother: BHARATI

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Type	Exam Date	Exam Time
('	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	36 E (3)	3	
CSST-112	MATHEMATICAL STATISTICS	SE G		

# NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21167	1102003682	0227	0227	CAAP010870	

Name JAWALE PRANIT POPAT

Mother: USHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	100
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDA	<b>A</b> - 17 THE CO.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 200	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	W. P.	W. Frank

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

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21168   1102003683   0227   0227   CAAP0108	21168	1102003683	0227	0227	CAAP010870

Name: JAYGUDE PORNIMA ROHIDAS

Mother: SUMAN

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

LANGUAGE COMMUNICATION - I

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

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College Principal / Director

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21169	1101924128	0227	0227	CAAP010870	

Name JEJURKAR OMKAR SANJAY

Mother: SHAILA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New .
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4461	1101924128	0227	0227	CAAP010870	

Name : JEJURKAR OMKAR SANJAY

Mother : SHAILA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
ELC-122	BASICS OF COMPUTER ORGANISATION	No.	Ε	V-V-	100

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

Geinskar

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21170	1101924129	0227	0227	CAAP010870	

Name: JIRAPURE RANI RAMESH

Mother: PRATIBHA RAMESH JIRAPURE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100	V24
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	E &		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 10 10	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		1

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

R. R. Jiroquise,

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeC		PUN Code	
4462	1101924129	0227	0227	CAAP010870	

Name : JIRAPURE RANI RAMESH

Mother: PRATIBHA RAMESH JIRAPURE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

R. R. Jinsapurse

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21171	1101924130	0227	0227	CAAP010870	

Name: JOSHI VARUN VYANKATESH

Mother: PADMAJA VYANKATESH JOSHI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



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Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE STATE OF THE
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.	No.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4463	1101924130	0227	0227	CAAP010870	

**Subject Name** 

Name JOSHI VARUN VYANKATESH

Mother: PADMAJA VYANKATESH JOSHI

Centre: Modern Arts Commerce & Science College



**Exam Date Exam Time** 

CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MAN.
CSST-112	MATHEMATICAL STATISTICS	80E G	30	(6.1111112)
LI ( 1111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	S E		
ELC-121	INSTRUMENTATION SYSTEM	E	SPPU	SPPU

#### NOTE:

**Sub Code** 

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

**Type** 

Signature of Student









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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4464	1102003684	0227	0227	CAAP010870

Subject Name

Problems Solving Using Computer and 'c'

Semiconductor Devices and Basic Electronic Systems

Practical Course based on CS101 and CS102

Name: KADAM AJINKYA SHAHURAJ

Programming

CSST-113 | Statistics Practical Paper I

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Descriptive Statistics I

Mathematical Statistics

Mother: JAYSHRI

**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111

Centre: Modern Arts Commerce & Science College

SPPU

Database Management Systems

Principles Of Digital Electronics

Physical Education (Group-I, Sem-I)



Exam Date Exam Time

# NOTE:

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Signature of Student

**College Principal / Director** 











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21172	1101924131	0227	0227	CAAP010870	

Name: KADAM CHAITANYA MAHESH

Mother: MANISHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4465	1101924131	0227	0227	CAAP010870	

Name: KADAM CHAITANYA MAHESH

Mother: MANISHA

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E E	1	1
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	DE G		
ELC-121	INSTRUMENTATION SYSTEM	E V		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student Modern Arts Commerce & Science College











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4466	1102003685	0227	0227	CAAP010870

Name KADAM GAURI PRAMOD

Mother: KUNDA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Comments
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/ - The -

NOTE:

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Gkadam.

College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4467	1102003686	0227	0227	CAAP010870	

Name: KADAM OM SHSHIKANT

Mother: RESHMA SHASHIKANT KADAM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDIII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Trans.	/ .magne. \
ELC-112	Principles Of Digital Electronics	IEG	Paramerica)	2 2 2 2 2 2 2 2 3
ELC-113	Electronics Lab IA	IPG		6.2
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	0110
MTC-112	Discrete Mathematics	IEG	100	New
MTC-113	Mathematics Practical	IPG	- ATTENIANT	

## NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

# HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21173	1101924132	0227	0227	CAAP010870	

Name: KADAM SAURABH PRADIP

Mother: KADAM SUJATA PRADIP

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IΡ 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE NETWORKING ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921

#### NOTE:

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Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

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College Principal / Director

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4468	1101924132	0227	0227	CAAP010870

Name: KADAM SAURABH PRADIP

Mother: KADAM SUJATA PRADIP

Centre : Modern Arts Commerce & Science College



ate Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
('	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30E (	30	Ce illi
CSST-112	MATHEMATICAL STATISTICS	S E		
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-121	INSTRUMENTATION SYSTEM	Е		- Section of the

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Sarrabl.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21174	1102003687	0227	0227	CAAP010870	

Name: KAKADE SAHIL UTTAM

Mother: SHOBHA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4469	1102003688	0227	0227	CAAP010870	

Name: KAKADE SAMEER SUNDARRAO

Mother: RANI

Centre: Modern Arts Commerce & Science College



ate Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 12 12 10
ELC-113	Electronics Lab IA	IPG	1.5	6.22
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	A STREET	/

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21175	1101926501	0227	0227	CAAP010870
SPPU	SPPU	SPP	U SPP	U SF

Name: KAKADE YASH SANJAY

Mother: PADMASHREE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	A PORT

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**Last Attempt For this Course Valid Upto April-2024** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4470	1102003689	0227	0227	CAAP010870	

Name KALANE PANKAJ NITIN

Mother: SUREKHA NITIN KALANE

Centre: Modern Arts Commerce & Science College

Mathematics Practical



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	MEN
CS-112	Database Management Systems	IEG		Ce Turney
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CERTIFIE	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	20 22 22 20
ELC-113	Electronics Lab IA	IPG		6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	1	100

## NOTE:

MTC-113

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College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21176	1102003690	0227	0227	CAAP010870	

Name KALE ABHISHEK MAHADEV

Mother: ASHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WEN	N. FW

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21177	1101924134	0227	0227	CAAP010870

Name: KALE HARSHVARDHAN ACHYUT

Mother: SUREKHA KALE

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4471	1101924134	0227	0227	CAAP010870

Name: KALE HARSHVARDHAN ACHYUT

Mother: SUREKHA KALE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	V2-V2	100
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E C		

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4472	1101924135	0227	0227	CAAP010870

Name: KALE MAHESH RAJENDRA

Mother: VANITA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MP.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	SOE G	3	
CSST-112	MATHEMATICAL STATISTICS	SE V		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	.0.	.0.
ELC-121	INSTRUMENTATION SYSTEM	E /	-ATTENDED	A STREET
ELC-122	BASICS OF COMPUTER ORGANISATION	%?)I (₹		the second of
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		(0.1 × 1.0)
MTC-122	GRAPH THEORY	IF	ODDII	ODDII

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code	
21178	1101924136	0227	0227	CAAP010870	

Name KALE PIYUSH ABHIJIT

Mother: MEENA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New .
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4473	1102003691	0227	0227	CAAP010870

Name KALE ROHAN TANAJI

Mother: SHARADA TANAJI KALE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- magazine	/ .magam.
ELC-112	Principles Of Digital Electronics	IEG	200000000000000000000000000000000000000	· 10 - 12 - 10 - 10 - 10 - 10 - 10 - 10 -
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	APPENDE A	

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College Principal / Director

Signature of Student









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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21179	1101924137	0227	0227	CAAP01087

Name: KALE SIDDHI SACHIN

Mother: NEELIMA

**Sub Code** 

23121

23122

23123

23222

23223

23321

23322

23323

23921

23922

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

Subject Name

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

MTC-233 MATHEMATICS PRACTICAL: PYTHON

ELC-231 MICROCONTROLLER ARCHITECTURE &

SPPU

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I

PROGRAMMIMG LANGUAGE I

**PROGRAMMING** 

**NETWORKING** 



Exam Date Exam Time

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4474	1102003692	0227	0227	CAAP010870	

Name KALE YASH SUNIL

Mother: KANCHAN

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Comments
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/ - The -

NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN 1101924138	CentreCode 0227	CollegeCode	PUN Code	
21180			0227	CAAP010870	

Name: KALPANDE PRADNYA RAMESH

Mother: JAYMALA RAMESH KALPANDE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 PM	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

**Last Attempt For this Course Valid Upto April-2024** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4475	1101924138	0227	0227	CAAP010870

Name KALPANDE PRADNYA RAMESH

Mother: JAYMALA RAMESH KALPANDE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-121	METHODS OF APPLIED STATISTICS	Е	1	100
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	SOE (		
ELC-122	BASICS OF COMPUTER ORGANISATION	E (		
ELC-123	ELECTRONICS LAB IB	IP	CDDU	CDDU
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G	SPPU	SPPU
MTC-113	MATHEMATICS PRACTICAL	Р		
MTC-123	MATHEMATICS PRACTICAL	N P	- arriageme	1

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21181	1101924139	0227	0227	CAAP010870

Name KAMAL KHUSHAL GOSWAMI

Mother: HEMA K GOSWAMI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	NEW.	NEV.
23122	CS 232 SOFTWARE ENGINEERING	IE /		Carried Inc.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		C TIME WILL A
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	1 2 10	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	N. F.W.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4476	1101924139	0227	0227	CAAP010870

Name: KAMAL KHUSHAL GOSWAMI

Mother: HEMA K GOSWAMI

Centre : Modern Arts Commerce & Science College

DESCRIPTIVE STATISTICS I MATHEMATICAL STATISTICS

ELECTRONIC SYSTEMS

Subject Name

SEMICONDUCTOR DEVICES AND BASIC



Exam Date Exam Time

SPPU

NOTE:

**Sub Code** 

CSST-111

CSST-112

**ELC-111** 

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

**Type** 

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Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4477	1102003693	0227	0227	CAAP010870

Name: KAMBLE AKSHAY GAJANAN

Mother: DURGA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	WEW.
CS-112	Database Management Systems	IEG	30	Co. The same
CS-113	Practical Course based on CS101 and CS102	IPG		6.5
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Landillan.	J
ELC-112	Principles Of Digital Electronics	IEG	7 ( 100	25 7 7 7 7 1
ELC-113	Electronics Lab IA	IPG	1.50	VO. 354.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	- ATTROPPED	/ Indiana

## NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21182	1101924140	0227	0227	CAAP010870

Name: KAMBLE APURVA SANTOSH

Mother : ARUNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21183	1101924141	0227	0227	CAAP010870

Name: KAMBLE MAYUR YUVRAJ

Mother: KAMBLE MAYA YUVRAJ

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4478	1101924141	0227	0227	CAAP010870

Name KAMBLE MAYUR YUVRAJ

Mother: KAMBLE MAYA YUVRAJ

Centre : Modern Arts Commerce & Science College

ELECTRONIC SYSTEMS



Subject Name	Type	Exam Date	Exam Time
MATHEMATICAL STATISTICS	Е	100	100
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	æ}E ⊘		
SEMICONDUCTOR DEVICES AND BASIC			

#### NOTE:

**Sub Code** CSST-112

CSST-122

**ELC-111** 

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4479	1102003694	0227	0227	CAAP010870

Name KAMBLE POONAM BADAM

Mother: ANITA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO A	O. D. D. L.
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	J. J. September
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28 122 123 130
ELC-113	Electronics Lab IA	IPG	1881	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3770	3110
MTC-112	Discrete Mathematics	IEG	1 CON.	400
MTC-113	Mathematics Practical	IPG	- ATTENDED.	A STREET

## NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21184	1101924142	0227	0227	CAAP010870	

Name KAMBLE PRANAY SANTOSH

Mother: KAMBLE USHA SANTOSH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	No.	V21.
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE &	3	
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 10 10	013010
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP	N. P.V.	N. P.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4480	1101924142	0227	0227	CAAP010870	

Name KAMBLE PRANAY SANTOSH

Mother: KAMBLE USHA SANTOSH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-112	MATHEMATICAL STATISTICS	30 E (3)	30	
CSST-113	STATISTICS PRACTICAL PAPER I	P		0.000
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	.0.	
ELC-113	ELECTRONICS LAB IA	NP /	ATTENDED IN	
ELC-121	INSTRUMENTATION SYSTEM	%% E (€		the second of the
ELC-122	BASICS OF COMPUTER ORGANISATION	Øÿ/IE 🤘		01220
MTC-113	MATHEMATICS PRACTICAL	Р	SPPH	SPPH
MTC-121	LINEAR ALGEBRA	Е	01.10	0, , 0
MTC-123	MATHEMATICS PRACTICAL	Р	No.	100

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4481	1101924143	0227	0227	CAAP010870

Name: KAMBLE RAJRATNA RAMESH

Mother: SUNANDA

Centre: Modern Arts Commerce & Science College



SPPU **Subject Name Sub Code Type Exam Date Exam Time** PRACTICAL COURSE BASED ON CS111 AND CS-113 Ρ CS112 CS-121 ADVANCED 'C' PROGRAMMING IE. CS-122 RELATIONAL DATABASE MANAGEMENT SYSTEMS E PRACTICAL COURSE BASED ON CS121 AND CS-123 ı CS122 DESCRIPTIVE STATISTICS I CSST-111 Ε CSST-112 MATHEMATICAL STATISTICS Ε METHODS OF APPLIED STATISTICS CSST-121 ΙE CONTINUOUS PROBABILITY DISTRIBUTIONS AND ĬΕ CSST-122 TESTING OF HYPOTHESIS CSST-123 STATISTICS PRACTICAL PAPER II Ρ SEMICONDUCTOR DEVICES AND BASIC ELC-111 Ε **ELECTRONIC SYSTEMS** ELC-112 PRINCIPLES OF DIGITAL ELECTRONICS Е ELC-121 INSTRUMENTATION SYSTEM IE. ELC-122 BASICS OF COMPUTER ORGANISATION ĪΕ PHYSICAL EDUCATION (GROUP-I, SEM-II) G G-1 MATRIX ALGEBRA MTC-111 ı MTC-112 DISCRETE MATHEMATICS ı MTC-113 MATHEMATICS PRACTICAL Ρ MTC-121 LINEAR ALGEBRA ÌΕ ΊE MTC-122 GRAPH THEORY MTC-123 MATHEMATICS PRACTICAL Ρ

## NOTE:

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Last Attempt For this Course Valid Upto April-2024



# College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21185	1101924144	0227	0227	CAAP010870
SPPU	SPPU	SPP	J SPP	U SF

Name: KAMBLE SHUBHAM ROHIDAS

Mother: MEERABAI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4482	1101924144	0227	0227	CAAP010870

Name: KAMBLE SHUBHAM ROHIDAS

Mother: MEERABAI

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	New.	1
CSST-121	METHODS OF APPLIED STATISTICS	E/	ATTENDED IN	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

Condote:

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4483	1102003695	0227	0227	CAAP010870

Name KAMBLE TEJAS DINESH

Mother: JYOTI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	NEW YEAR	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O:	0.
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	THE REAL PROPERTY.	/ arrest
ELC-112	Principles Of Digital Electronics	IEG	(18 (1900)	25 72 75 75
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG	- ATTENDED	

NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21186	1101924145	0227	0227	CAAP010870	

Name: KANSE SHREERAJ GANESH

Mother : BHARATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WEN	N. FW

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4484	1101924145	0227	0227	CAAP010870

Name: KANSE SHREERAJ GANESH

Mother: BHARATI

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	NEW.	VEV
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	RE CO		
ELC-121	INSTRUMENTATION SYSTEM	SE V		

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21187	1102003696	0227	0227	CAAP010870	

Name KAPALE OMKAR KASHINATH

Mother: SHANTA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	V=V-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (2		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.W.

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21188	1101924146	0227	0227	CAAP010870	

Name: KAPSE PRATIK SHIVAJI

Mother: MADHURI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PANA	No.

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21189	1101924147	0227	0227	CAAP010870

Name KARPE VISHAL VINAYAK

Mother: KARPE USHA VINAYAK

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100	100
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDA	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	- PA	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOIE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V		(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	ΙP	^	_
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P. V.	W. F.W.

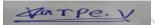
#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4485	1101924147	0227	0227	CAAP010870	

Name: KARPE VISHAL VINAYAK

Mother: KARPE USHA VINAYAK

Centre : Modern Arts Commerce & Science College



#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4486	1102003697	0227	0227	CAAP010870	

Name: KASBE PRAFULL BABAN

Mother: SUMAN

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

## NOTE:

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College Principal / Director

Modern Arts Commerce & Science College

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21190	1101924148	0227	0227	CAAP010870	

Name KATE ABHISHEK ASHOK

Mother: KATE SUJATA ASHOK

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4487	1101924148	0227	0227	CAAP010870

Name: KATE ABHISHEK ASHOK

Mother: KATE SUJATA ASHOK

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E E	V=V-	100
CSST-121	METHODS OF APPLIED STATISTICS	ME A		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E (3		
ELC-121	INSTRUMENTATION SYSTEM	E	O D D L	O D D L
MTC-112	DISCRETE MATHEMATICS	PU I	SPPU	SPPU

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4488	1102003698	0227	0227	CAAP010870	

Name KATE GAURAAV MANOJ

Mother: VANDANA KATE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	WEW.
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	1.00000
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28
ELC-113	Electronics Lab IA	IPG	1881	(a) 24.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3170	3770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	- ATTENDED	/ man

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21191	1101924149	0227	0227	CAAP010870	

Name: KATE ROHIT JAYAWANT

Mother: KAVITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

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**Last Attempt For this Course Valid Upto April-2024** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4489	1101924149	0227	0227	CAAP010870	

Name: KATE ROHIT JAYAWANT

Mother: KAVITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	-V=V-	V24
CSST-121	METHODS OF APPLIED STATISTICS	E/	ATTENDANCE OF THE PARTY.	
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
MTC-113	MATHEMATICS PRACTICAL	Р	CALLED HAVE	CALMING HALL

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21192	1101924229	0227	0227	CAAP010870	

Name KATHARE SAKSHI SANJAY

Mother: VIJAYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100	V24
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	E &		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 10 10	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		1

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21193	1101924150	0227	0227	CAAP010870	

Name KAVALI PAVANKUMAR BASAVRAJ

Mother: SHASHIKALA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	100
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDU
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPM.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. F.W.	W. P.W.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21194	1101924151	0227	0227	CAAP010870

Name: KAWADE RUTUJA JAYDAS

Mother: SARITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

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College Principal / Director

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4490	1102003699	0227	0227	CAAP010870

Name: KEDAR PRATIKSHA RAJENDRA

Mother: SANDHYA

Centre: Modern Arts Commerce & Science College



9001	CDDH CDDH CDDH		SDDH	CDDH
Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN	MEN
CS-112	Database Management Systems	IEG	30	Co. The state of
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra	J
ELC-112	Principles Of Digital Electronics	IEG	122000000000000000000000000000000000000	20 7000000
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	100h	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

## NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4491	1102003700	0227	0227	CAAP010870	

Name: KEDARI KUNAL SAHEBRAO

Mother: KEDARI MANISHA SAHEBRAO

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 IEG Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4492	1102003701	0227	0227	CAAP010870

Name: KETKI BHARAT BHARANE

Mother: VAISHALI BHARAT BHARANE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEM
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		-0:
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	A
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	10 7000000
ELC-113	Electronics Lab IA	IPG		(a) Sec. 5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	V=1	New Year
MTC-113	Mathematics Practical	IPG		

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21195	1101924152	0227	0227	CAAP010870	

Name: KHADE SIDDESH DAGADU

Mother: UJJAWALA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

Shade.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode F	PUN Code	
4493	1101924152	0227	0227	CAAP010870	

Name: KHADE SIDDESH DAGADU

Mother: UJJAWALA

Centre: Modern Arts Commerce & Science College



			after more more at 1	670 mm mm / 1
Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	1 - N-	100
CSST-121	METHODS OF APPLIED STATISTICS	E /	ATTENDANCE OF THE PARTY.	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	SPPU	SPPU
ELC-113	ELECTRONICS LAB IA	Р		
FLC-121	INSTRUMENTATION SYSTEM	. F	N 20-10	N=1

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21196	1102003702	0227	0227	CAAP010870	

Name: KHANDALE AKSHAY SHRIDHAR

Mother: SHAMA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	100
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDU
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 10 10	01 30
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WITH	WEW

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21197	1101924153	0227	0227	CAAP010870	

Name: KHANNA NIRAV DEVENDRA

Mother: SUSHMITA KHANNA

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4494	1101924153	0227	0227	CAAP010870

Name KHANNA NIRAV DEVENDRA

Mother: SUSHMITA KHANNA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-112	DATABASE MANAGEMENT SYSTEMS	. 1	10 m	100
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	PG		
CSST-111	DESCRIPTIVE STATISTICS I	SE V		
CSST-112	MATHEMATICAL STATISTICS	E	O D D L	C D D I
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	30 E (2	(42 (42 (42 (42 (42 (42 (42 (42 (42 (42	A STATE OF
ELC-113	ELECTRONICS LAB IA	P	12.00	(0.1 × 10)
MTC-121	LINEAR ALGEBRA	1	SDDII	SDDII

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4495	1101924154	0227	0227		

Name : KHASNIS? VARAD MANGESH

Mother: ANJALI MANGESH KHASNIS

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** PROBLEMS SOLVING USING COMPUTER AND CS-111 Е 'C' PROGRAMMING **CS-112** DATABASE MANAGEMENT SYSTEMS E PRACTICAL COURSE BASED ON CS111 AND Р CS-113 CS112 CS-121 ADVANCED 'C' PROGRAMMING ΙE CS-122 RELATIONAL DATABASE MANAGEMENT SYSTEMS Ε PRACTICAL COURSE BASED ON CS121 AND CS-123 I CS122 **CSST-111** DESCRIPTIVE STATISTICS I E CSST-112 MATHEMATICAL STATISTICS Έ CSST-113 STATISTICS PRACTICAL PAPER I Ρ CSST-121 METHODS OF APPLIED STATISTICS 1 CONTINUOUS PROBABILITY DISTRIBUTIONS AND CSST-122 ΙF TESTING OF HYPOTHESIS CSST-123 STATISTICS PRACTICAL PAPER II Р SEMICONDUCTOR DEVICES AND BASIC E ELC-111 ELECTRONIC SYSTEMS ELC-112 PRINCIPLES OF DIGITAL ELECTRONICS Ε Ρ ELC-113 ELECTRONICS LAB IA ELC-121 INSTRUMENTATION SYSTEM ΙE **ELC-122** BASICS OF COMPUTER ORGANISATION ΙE ELC-123 **ELECTRONICS LAB IB** IP MTC-111 MATRIX ALGEBRA ΙE MTC-112 DISCRETE MATHEMATICS ΙE MTC-113 MATHEMATICS PRACTICAL Ρ MTC-121 LINEAR ALGEBRA ΙE MTC-122 GRAPH THEORY ΊE MATHEMATICS PRACTICAL Р MTC-123

NOTE:















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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4496	1102003703	0227	0227	CAAP010870

Name KHEDKAR PRATIK RAJENDRA

Mother: KHEDKAR CHETANA RAJENDRA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ man
ELC-112	Principles Of Digital Electronics	IEG	7 (1000)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4497	1102003704	0227	0227	CAAP010870	

Name KHOSE AKASH BALASAHEB

Mother: ANITA BALASAHEB KHOSE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O.	· · ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	_/_main
ELC-112	Principles Of Digital Electronics	IEG	(10000000000000000000000000000000000000	· S · · · · · · · · · · · · · · · · · ·
ELC-113	Electronics Lab IA	IPG		
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	1 P	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A STREET

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	eatNo PRN CentreCode CollegeC		CollegeCode	PUN Code	
21198	1101924156	0227	0227	CAAP010870	

Name KOLEKAR MAYURI BHANUDAS

Mother: MANGAL

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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**Last Attempt For this Course Valid Upto April-2024** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21199	1102003705	0227	0227	CAAP010870

KOLI POOJA PRAKASH Name

Mother: SUJATA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21200	1101924157	0227	0227	CAAP010870
SPPII	SPPII	SPP	I SPP	II SE

Name: KOLI TEJKUMAR JAYSUKHBHAI

Mother: PUSHPA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I



College Principal / Director

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21201	1102003706	0227	0227	CAAP010870	

Name KOLI TUSHAR NARENDRA

Mother: JANKI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode	PUN Code		
21202	1101924283	0227	0227	CAAP010870	

Name KONDEKAR YASH SANJAY

Mother: VANITA KONDEKAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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**Last Attempt For this Course Valid Upto April-2024** 



College Principal / Director

Signature of Student









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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4498	1101924283	0227	0227	CAAP010870	

Subject Name

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

PROBLEMS SOLVING USING COMPUTER AND

PRACTICAL COURSE BASED ON CS111 AND

SEMICONDUCTOR DEVICES AND BASIC

Name: KONDEKAR YASH SANJAY

Mother: VANITA KONDEKAR

CS112

Centre : Modern Arts Commerce & Science College

'C' PROGRAMMING

TESTING OF HYPOTHESIS

**ELECTRONIC SYSTEMS** 



Exam Date Exam Time

NOTE:

**Sub Code** 

CS-111

CS-113

CSST-122

ELC-111

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode	PUN Code		
21203	1102003707	0227	0227	CAAP010870	

KONDRA RUTUJA SHAILENDRA Name

Mother: SANGITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	100
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	21 20 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	No.

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4499	1102003708	0227	0227	CAAP010870	

Name KOPARKAR SUMEDH SUNIL

Mother: MADHAVI KOPARKAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A STREET
ELC-112	Principles Of Digital Electronics	IEG	1 Tar San	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21204	1101924158	0227	0227	CAAP010870
SPPII	SPPII	SPP	I SPP	II SE

Name: KOTALWAR VISHNU VIJAYKUMAR

Mother : SWATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode Col	CollegeCode	PUN Code	
4500	1101924159	0227	0227	CAAP010870	

Name KSHIRSAGAR ASHWIN VIJAY

Mother: SONALI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	WEN.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30E (3)		
CSST-121	METHODS OF APPLIED STATISTICS	SE V		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Ш	SPPU	SPPU
CSST-123	STATISTICS PRACTICAL PAPER II	Р		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P	(1)	THE PERSON NAMED IN
ELC-121	INSTRUMENTATION SYSTEM	E A	1 2 2 2	(0.1 × 1.0)
ELC-122	BASICS OF COMPUTER ORGANISATION	IE	SPPH	SPPH
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G	00	
MTC-111	MATRIX ALGEBRA	ΙE	N-12	19
MTC-113	MATHEMATICS PRACTICAL	P		16 mm
MTC-121	LINEAR ALGEBRA	WIE 3	Company At 1	Witness A

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21205	1102003709	0227	0227	CAAP010870

Name : KUDAPANE DIKSHANT SANTOSH

Mother: SEEMA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1/2h	V 20-V
23122	CS 232 SOFTWARE ENGINEERING	JIE /	-FRENCE	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	O D D L
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (		0120
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP.	WILM	WIN

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21

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21206	1101924160	0227	0227	CAAP010870

Name KUMAR PIYUSH JITENDRAKUMAR

Mother: REKHA DEVI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	1	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY OF THE	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 10 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P. V.	W. Trans

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**Last Attempt For this Course Valid Upto April-2024** 



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21207	1101924161	0227	0227	CAAP010870

Name KUMAWAT MANJIRI RAJENDRA

Mother: REKHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4501	1102003710	0227	0227	CAAP010870

Name: KUMBHAR POOJA NIVRUTTI

Mother: SHEETAL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	NP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		600
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		· ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	J - 100 000 000 000 000 000 000 000 000 0
ELC-112	Principles Of Digital Electronics	IEG	( OK 1840 SA	25 7 7 7 7 3
ELC-113	Electronics Lab IA	IPG	1.50	6.54.5
G-1	Physical Education (Group-I, Sem-I)	G	CDDII	CDDII
MTC-111	Matrix Algebra	IEG	3170	3770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	SHIPPINE A	/ - FREE - )

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4502	1102003711	0227	0227	CAAP010870

Name KUMBHAR TEJAS RAJESH

Mother: SHUBHANGI KUMBHAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	OF THE PARTY.	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistency (	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	122	2
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4503	1102003712	0227	0227	CAAP010870

Name: KUNAL SATISH SONAWANE

Mother: ANITA SATISH SONAWANE

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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**College Principal / Director** 

Modern Arts Commerce & Science College

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4504	1102003713	0227	0227	CAAP010870	

Name: KURKUTE GAURI SUNIL

Mother: KURKUTE SHILA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	CONTRACT OF THE PARTY OF THE PA
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^.	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Street, N	A. 100 100 100 100 100 100 100 100 100 10
ELC-112	Principles Of Digital Electronics	IEG	7 ( 100	20 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG	3.52.50	(0.254.0)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG	- THE REAL PROPERTY.	Carried A

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4505	1102003714	0227	0227	CAAP010870	

Name: KUSALKAR HIMANSHU VIJAY

Mother: VAISHALI KUSALAR

Centre : Modern Arts Commerce & Science College



ODDI	conti conti conti		ODDIL	ODDIL
Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		· · ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and and	/
ELC-112	Principles Of Digital Electronics	IEG	( OK 1000 100 1	25 22 22 2
ELC-113	Electronics Lab IA	IPG		(a) \$2.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	100	New
MTC-113	Mathematics Practical	IPG	- ATTENDED	

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21208	1101924162	0227	0227	CAAP010870	

Name: KUSHWAHA LAXMI BRIJKISHOR

Mother: FULL KUMARI BRIJKISHOR KUSHWAHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
4506	1101924162	0227	0227	CAAP010870

Subject Name

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

PRACTICAL COURSE BASED ON CS111 AND

METHODS OF APPLIED STATISTICS

Name KUSHWAHA LAXMI BRIJKISHOR

Mother: FULL KUMARI BRIJKISHOR KUSHWAHA

Centre : Modern Arts Commerce & Science College

SPPU

TESTING OF HYPOTHESIS

DISCRETE MATHEMATICS

MATHEMATICS PRACTICAL

MATRIX ALGEBRA



**Type Exam Date Exam Time** Ρ E Ε

# NOTE:

**Sub Code** 

CS-113

CSST-121

CSST-122

MTC-111

MTC-112 MTC-113 CS112

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21209	1102003715	0227	0227	CAAP010870	

Name LADE AKSHAY KALYAN

Mother: SUVARNA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ

#### NOTE:

23323

23921 23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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College Principal / Director

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ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21210	1101924163	0227	0227	CAAP010870
CDDII	CDDII	CDD	II SDD	11 60

Name: LAKHPATI KESHAV VILAS

Mother: SUNANDA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

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Last Attempt For this Course Valid Upto April-2024

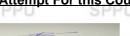
LANGUAGE COMMUNICATION - I

College Principal / Director

ΙP

Modern Arts Commerce & Science College

Signature of Student













(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4507	1102003716	0227	0227		

Name LALE KRUSHNA BALAJI

Mother: LAXMIBAI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	_/
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	2
ELC-113	Electronics Lab IA	IPG	1881	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3770	SPPO
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A SHIPPING

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21211	1102003717	0227	0227	CAAP010870	

Name: LAMBATE GANESH PRAKASH

Mother: SAKHUBAI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	IE /		A street less
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	W. L.	WILM

#### NOTE:

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Plambatel:

College Principal / Director

Signature of Student



**Sub Code** 

23121

23122

23123

23222

23223

23321

23322

23323

23921



# Savitribai Phule Pune University





**Type** 

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21212	1101924164	0227	0227	CAAP010870

Name: LANGHE SAIRAJ DIGAMBAR

Mother: LANGHE NANDA DIGAMBAR

**PROGRAMMING** 

**NETWORKING** 

SPPU

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I

PROGRAMMIMG LANGUAGE I

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

**Subject Name** 

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

MTC-233 MATHEMATICS PRACTICAL: PYTHON

ELC-231 MICROCONTROLLER ARCHITECTURE &



Exam Date Exam Time

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Last Attempt For this Course Valid Upto April-2024

Sairai

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4508	1101924164	0227	0227	CAAP010870

Name LANGHE SAIRAJ DIGAMBAR

Mother: LANGHE NANDA DIGAMBAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30 E (3)	30	Ce Turney
CSST-121	METHODS OF APPLIED STATISTICS	S/E V		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	IE	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	.0.	.0.
ELC-121	INSTRUMENTATION SYSTEM	NE /	-ATTENDED	A STREET
ELC-122	BASICS OF COMPUTER ORGANISATION	S)E(		A STATE OF
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G	32362	(0.15×1.0)

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Sairai

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4509	1102003718	0227	0227	CAAP010870

Name: LOKHAND PRASAD SOPAN

Mother: SHAKUNTALA

Centre : Modern Arts Commerce & Science College



ate Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A STREET
ELC-112	Principles Of Digital Electronics	IEG	1 1 Tana Car	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

# NOTE:

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P.S. lokhande.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21213	1101924165	0227	0227	CAAP010870

Name LOKHANDE ANISHA JAGANNATH

Mother: VAISHALI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.	1

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Last Attempt For this Course Valid Upto April-2024

Dokhande

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PUN	CentreCode Co	PUN Code
4510	1101924165	0227	0227	CAAP010870

Name : LOKHANDE ANISHA JAGANNATH

Mother: VAISHALI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN
CSST-112	MATHEMATICAL STATISTICS	80E (2)		

### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

Sokhande /

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4511	1101924166	0227	0227	CAAP010870

Name: LOKHANDE ANOSH PRAVIN

Mother: SHORLET

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** PROBLEMS SOLVING USING COMPUTER AND CS-111 Е 'C' PROGRAMMING DATABASE MANAGEMENT SYSTEMS E CS-112 PRACTICAL COURSE BASED ON CS111 AND Ρ CS-113 CS112 MATHEMATICAL STATISTICS CSST-112 Ε CONTINUOUS PROBABILITY DISTRIBUTIONS AND CSST-122 Ε TESTING OF HYPOTHESIS Е ELC-122 BASICS OF COMPUTER ORGANISATION G-1 PHYSICAL EDUCATION (GROUP-I, SEM-II) G MTC-111 MATRIX ALGEBRA Ε MTC-112 DISCRETE MATHEMATICS Ε

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4512	1102003719	0227	0227	CAAP010870	

Name : LONDHE OMKAR SANJAY

Mother: SULBHA

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21214	1101924167	0227	0227	CAAP010870

Name LONKAR AKANKSHA RAMCHANDRA

Mother: BHAGYASHRI RAMCHANDRA LONKAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	100
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	21 20 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Tark

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4513	1101924167	0227	0227	CAAP010870

Name : LONKAR AKANKSHA RAMCHANDRA

Mother: BHAGYASHRI RAMCHANDRA LONKAR

Centre: Modern Arts Commerce & Science College



SPRI	SPPH SPPH SPPH	-	SPPH	SPRH
Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN
CSST-112	MATHEMATICAL STATISTICS	2)E ()		

## NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

College Principal / Director

Signature of Student Modern Arts Commerce & Science College











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21215	1101924168	0227	0227	CAAP010870

Name: LOVEPREET SINGH

Mother: KAMALPREET KAUR

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4514	1102003720	0227	0227	CAAP010870

Name: MAHALE VISHAL SANJAY

Mother : ARUNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ man
ELC-112	Principles Of Digital Electronics	IEG	7 (1000)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/

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Andres

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4515	1102003721	0227	0227	CAAP010870	

Name MAHALE VISHAL SANJAY S

Mother: ARUNA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
11019- GR3VA-C	N.C.C. (with B certificate/C certificate award)	Ι.	NEW .	MEN.
CS-111	Problems Solving Using Computer and 'c' Programming	IEG		
CS-112	Database Management Systems	IEG		(CITY IS)
CS-113	Practical Course based on CS101 and CS102	IPG	SPPU	SPPU
CSST-111	Descriptive Statistics I	IEG	CONTRACTOR OF THE CONTRACTOR O	LOCALITATE AND CONTRACTOR
CSST-112	Mathematical Statistics	IEG	MEN	WEW
CSST-113	Statistics Practical Paper I	IPG	C. Tilling C.	Ce fill the
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG		
ELC-112	Principles Of Digital Electronics	IEG	CAL HAVE TO	Col Harman
ELC-113	Electronics Lab IA	IPG	SPPU	SPPU
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG	N. P.V.	W. F.W.
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21216	1101924169	0227	0227	CAAP010870

Name MAHENDRAKAR HEMA VEERU

Mother: SUNEETHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP (		
23221	MTC 231 GROUPS AND CODING THEORY	IE	ODDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	1100	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP	N. P.	1

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4516	1101924170	0227	0227	CAAP010870	

Name: MALI PRAJWAL PRAKASH

Mother: MALI PRAVINA PRAKASH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MP.	MEN.
CSST-111	DESCRIPTIVE STATISTICS I	391 G	30	
CSST-112	MATHEMATICAL STATISTICS	SE V		
CSST-113	STATISTICS PRACTICAL PAPER I	Р	O D D L	C D D L
CSST-121	METHODS OF APPLIED STATISTICS	E	SPPU	SPPU
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	MEN.	MEN
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	RE (		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E K		
ELC-113	ELECTRONICS LAB IA	Р	SPPH	SPPH
ELC-121	INSTRUMENTATION SYSTEM	Е		0
ELC-122	BASICS OF COMPUTER ORGANISATION	E	NAV.	200
ELC-123	ELECTRONICS LAB IB	NP /	ATTENDED	/a-
MTC-111	MATRIX ALGEBRA	X) [3	(Estat N)	WEST A
MTC-113	MATHEMATICS PRACTICAL	P	A STATE OF THE STA	
MTC-121	LINEAR ALGEBRA		SPPU	SPPU
MTC-123	MATHEMATICS PRACTICAL	Р	COLUMN TO	

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

P. P. Mali

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21217	1101924171	0227	0227	CAAP010870	

Name MANDE AKSHATA SANTOSH

Mother: JAYASHRI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	A ATTENDED	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	~P~	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOFE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	100	C1 510
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	ΙP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W.FW

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21218	1101924109	0227	0227	CAAP010870	

Name MANDE HARSHAL SANDIP

Mother: SUREKHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4517	1101924109	0227	0227	CAAP010870

Name: MANDE HARSHAL SANDIP

Mother: SUREKHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
('S-11'3	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN
CSST-112	MATHEMATICAL STATISTICS	20 E (3)		

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21219	1101924172	0227	0227	CAAP010870	

Name: MANDE SAMIKSHA BALASAHEB

Mother: SUJATA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE REAL PROPERTY.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	W. P.V.	No.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21220	1101924173	0227	0227	CAAP010870	

Name: MANDLIK VIVEK MANGESH

Mother: RADHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	100
23122	CS 232 SOFTWARE ENGINEERING	NE /		( - manne
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	O D D L
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (2		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	12 10	01200
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	WIN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21221	1101924174	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name: MANE ABHAY BHIMRAO

Mother: MANE ALKA BHIMRAO

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

Abhay

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4518	1101924174	0227	0227	CAAP010870	

Name: MANE ABHAY BHIMRAO

Mother: MANE ALKA BHIMRAO

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND	Р	MEN	MEN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Albay

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	No PRN CentreCode CollegeCod	CollegeCode	PUN Code		
4519	1102003722	0227	0227	CAAP010870	

Name : MATHPATI RAMESHWAR SIDHESHWAR

Mother: SUREKHA

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21222	1101924176	0227	0227	CAAP010870

Name: MAYUR KASHINATH KATURE

Mother: SUNANDA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	PRN CentreCode CollegeCod		PUN Code	
21223	1101924177	0227	0227	CAAP010870	

Name: MESTRY OMPRASAD VILAS

Mother: ANJALI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDU
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 10 10	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	WEN	WEW

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21224	1101924179	0227	0227	CAAP010870	

Name: MISAL KOMAL BALAPPA

Mother: MISAL RADHA BALAPPA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

College Principal / Director

ΙP

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4520	1101924179	0227	0227	CAAP010870	

Name: MISAL KOMAL BALAPPA

Mother: MISAL RADHA BALAPPA

Centre: Modern Arts Commerce & Science College



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Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	. E	100	100
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	DE C		
ELC-121	INSTRUMENTATION SYSTEM	SELE V		

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student Modern Arts Commerce & Science College











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21225	1102003723	0227	0227	CAAP010870	

Name: MISAL ROHAN SANJAY

Mother: VIJAYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4521	1102003724	0227	0227	CAAP010870	

Name MOHAMMAD PARVEZ FAZAL

Mother : BILKIS

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 Tar San S ( )	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4522	1102003725	0227	0227	CAAP010870

Name MORE ATHARVA NILESH

Mother: ANJALI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	OF THE PARTY.	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistency (	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	122	2
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4523	1102003726	0227	0227	CAAP010870

Name: MORE KIRAN SHARAD

Mother: PRAMILA MORE

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 IEG Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

## NOTE:

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College Principal / Director

Signature of Student









**Type** 

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21226	1101924181	0227	0227	CAAP010870
SPPII	SPPH	SPP	I SPP	II SE

Name: MORE PRAMOD DATTATRAY

SPPU

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I

PROGRAMMIMG LANGUAGE I

**PROGRAMMING** 

**NETWORKING** 

Mother: SAVITA

**Sub Code** 

23121

23123

23222

23223

23321

23322

23323

23921

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

**Subject Name** 

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

MTC-233 MATHEMATICS PRACTICAL: PYTHON

ELC-231 MICROCONTROLLER ARCHITECTURE &



Exam Date Exam Time

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Formad

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4524	1101924181	0227	0227	CAAP010870

Name: MORE PRAMOD DATTATRAY

Mother: SAVITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Bornad

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
8579	1102007060	0227	0227	CAAP010870

Name MORE SIDDHI SHRIKANT

Mother: PRITI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ man
ELC-112	Principles Of Digital Electronics	IEG	7 (1000)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21227	1101924182	0227	0227	CAAP010870

Name MORE VRUSHALI SANTOSH

Mother: RANI SANTOSH MORE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4525	1101924182	0227	0227	CAAP010870

Name MORE VRUSHALI SANTOSH

Mother: RANI SANTOSH MORE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р		MEN
CSST-112	MATHEMATICAL STATISTICS	30 E (3)	(25)	
CSST-121	METHODS OF APPLIED STATISTICS	SE V		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	Е	-0	-04
ELC-122	BASICS OF COMPUTER ORGANISATION	E/	A PROPERTY OF	A STREET
MTC-111	MATRIX ALGEBRA	%) E (&	(10000000000000000000000000000000000000	OF SECURE AS

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21228	1102003727	0227	0227	CAAP010870

Name MOTGHARE JYOTI RAJENDRA

Mother: NEETU

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	N=1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	ΙE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOF (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	120	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

#### NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21229	1102003728	0227	0227	CAAP010870
SPPII	SPPU	SPP	I SPP	U SE

Name: MUKUND ANJALI NITIN

Mother: SUJATA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Signature of Student

College Principal / Director

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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4526	1102003729	0227	0227 CAAP010	CAAP010870

Name: MULANI SAHIL AMINUDDIN

Mother: MULANI SAYRA AMINUDDIN

Centre : Modern Arts Commerce & Science College



te Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- magazine	/ .magam.
ELC-112	Principles Of Digital Electronics	IEG	200000000000000000000000000000000000000	- C
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	APPENDE A	

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21230	1101924183	0227	0227	CAAP010870	

Name MULE GAYATRI GOVIND

Mother: SAROJA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	A strains
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	NA PANA	No.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

GmulE

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4527	1101924183	0227	0227	CAAP010870	

Name: MULE GAYATRI GOVIND

Mother: SAROJA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
('S-11'3	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	WEN.	MEN
CSST-112	MATHEMATICAL STATISTICS	\$ E (2)		Ce Turney

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

GmulE

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21231	1101924184	0227	0227	CAAP010870	

Name MURKUTE KALYANI MARUTI

Mother: SUNITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDIII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	Name of the last o

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21232	1102003730	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name: NAIR AKHIL JAYAKUMAR

Mother: SONY

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

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LANGUAGE COMMUNICATION - I

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Signature of Student

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College Principal / Director

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21233	1101924186	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name: NANNURI PRANAY REDDY

Mother: NANNURI PARVATHI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I



College Principal / Director

ΙP

Signature of Student









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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode	PUN Code	
4528	1101924186	0227	0227	CAAP010870

Subject Name

PRACTICAL COURSE BASED ON CS111 AND

Name: NANNURI PRANAY REDDY

Mother: NANNURI PARVATHI

CS112

Centre : Modern Arts Commerce & Science College

SPPU

DESCRIPTIVE STATISTICS I

MATHEMATICAL STATISTICS

ELECTRONIC SYSTEMS
INSTRUMENTATION SYSTEM

STATISTICS PRACTICAL PAPER I

SEMICONDUCTOR DEVICES AND BASIC



Exam Date Exam Time

## NOTE:

**Sub Code** 

CS-113

CSST-111

CSST-112

CSST-113

**ELC-111** 

ELC-121

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21234	1101924187	0227	0227	CAAP010870

Name: NARGALE SUSHMA DATTATRAY

Mother : ANJALI

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

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Last Attempt For this Course Valid Upto April-2024

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I

Dushma

College Principal / Director

IΡ

ΙP

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCo	CollegeCode	PUN Code
4529	1101924187	0227	0227	CAAP010870

Name: NARGALE SUSHMA DATTATRAY

CSST-112 MATHEMATICAL STATISTICS

Mother: ANJALI

Centre: Modern Arts Commerce & Science College



уре	Exam Date	Exam Time
Е		

### NOTE:

**Sub Code** 

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In Case, College does not have Exam Center, please follow University Circular.

Subject Name

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Last Attempt For this Course Valid Upto April-2024

Bushma

**College Principal / Director** 

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PU	PUN Code	
21235	1101924188	0227	0227	CAAP010870

Name NARWADE TEJAS SANDEEP

Mother: PRIYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /		A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
4530	1102003731	0227	0227	CAAP010870

Name: NAVALE GAURAV ARUN

Mother: VARSHA

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

NOTE:

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Examples (

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	eCode CollegeCode PUN Co	PUN Code	
21236	1101924189	0227	0227	CAAP010870	

Name NAVSAGAR SEEMA VITTHALRAO

Mother: SUVARNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	( - man - )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	C D D L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WIN	WEW

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4531	1101924189	0227	0227	CAAP010870

Name: NAVSAGAR SEEMA VITTHALRAO

Mother: SUVARNA

CS112

Centre: Modern Arts Commerce & Science College

MATHEMATICAL STATISTICS

ELECTRONICS LAB IA

Subject Name

PRACTICAL COURSE BASED ON CS111 AND



Exam Date Exam Time

SPPU

NOTE:

Sub Code

CS-113

CSST-112 ELC-113

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

**Type** 

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Р

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CentreCode CollegeCode PU	PUN Code
4532	1102003732	0227	0227	CAAP010870

Name NIGHOT AVISHKAR SANTOSH

Mother : AMBIKA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 Tar San S ( )	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

## NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21237	1101924190	0227	0227	CAAP010870	

Name NIKALJE TANUJ SANJAY

Mother: MOHINI SANJAY NIKALJE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	1

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

T. SNikalje

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4533	1101924190	0227	0227	CAAP010870	

Name: NIKALJE TANUJ SANJAY

Mother: MOHINI SANJAY NIKALJE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	PPL	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	1	Е	N=1	V2/2
CSST-121	METHODS OF APPLIED STATISTICS		E/	ATTENDA	

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21238	1101924191	0227	0227	CAAP010870	

Name: NISHA PRAKASH SHINDE

Mother: JYOTI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PAN	No.

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4534	1102003733	0227 0227 0	CAAP010870	

Name NISHANT RAJESH THAKARE

Mother: GEETA RAJESH THAKARE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	WEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O.	· · ·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	_/_main
ELC-112	Principles Of Digital Electronics	IEG	(10000000000000000000000000000000000000	· S · · · · · · · · · · · · · · · · · ·
ELC-113	Electronics Lab IA	IPG		
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	1 P	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A STREET

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4535	1102003734	0227	0227	CAAP010870	

Name : OM DEEPAK CHAVAN

Mother: ARUNA

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21239	1101924180	0227	0227	CAAP010870	

Name OMAR MONIRUZZAMAN MOHAMMED

Mother: MOHAMMED ANSURA MONIRUZZAMAN

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	1	V2-1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDIII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 10 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,		1

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4536	1101924180	0227	0227	CAAP010870	

Name: OMAR MONIRUZZAMAN MOHAMMED

Mother: MOHAMMED ANSURA MONIRUZZAMAN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPU	Туре	Exam Date	Exam Time
CSST-112	CSST-112 MATHEMATICAL STATISTICS		Ε	V-V-	New.

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21240	1101924192	0227	0227	CAAP010870	

Name OMKAR TOTRE.

Mother: SUNANDA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	CI STON
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	W. P.V.	No.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21241	1101924193	0227	0227	CAAP010870	

Name: PABLE PRATIK SUDAM

Mother : SHALINI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I



College Principal / Director

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21242	1102003735	0227	0227	CAAP010870	

Name PACHANGERE DATTA SANJAY

Mother: SHARADA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PAN	No.

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21243	1101924194	0227	0227	CAAP010870	

Name PADOLE KIRAN JAGANNATH

Mother: ARCHANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE REAL PROPERTY.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.	No.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4537	1101924194	0227	0227	CAAP010870

Name PADOLE KIRAN JAGANNATH

Mother: ARCHANA

Centre: Modern Arts Commerce & Science College



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am Date	Exam Time	
15	100	

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E	NAV.	NAV.
CSST-112	MATHEMATICAL STATISTICS	E/		

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21244	1101924195	0227	0227	CAAP010870	

Name: PAGARE PRANITA GAUTAM

Mother: PAGARE KAVITA GAUTAM

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

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College Principal / Director

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Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	RN CentreCode Co		PUN Code	
4538	1101924195	0227	0227	CAAP010870	

Name: PAGARE PRANITA GAUTAM

Mother: PAGARE KAVITA GAUTAM

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	-	Е	100	-01

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21245	1101924196	0227	0227	CAAP010870	

Name PAHADE DHANASHRI MANOJ

Mother: SUREKHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Prodo Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4539	1102003736	0227	0227	CAAP010870	

Name : PALANDE PRANAV SHAILENDRA

Mother: MANGAL SHAILENDRA PALANDE

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

### NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21246	1102003737	0227	0227	CAAP010870	

Name: PALLOD KAUSTUBH SURESH

Mother: RACHANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	V=V-
23122	CS 232 SOFTWARE ENGINEERING	NE /		A street less
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT OF THE PARTY OF THE PA	CO TO TO L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	12.10	01210
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	No.

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4540	1102003738	0227	0227	CAAP010870	

Name PANCHAL HARSHADA DIGAMBAR

Mother: MINAKSHI PANCHAL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	S. C.	NEW .
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	C D D L	O D D I
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	· ·	^
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- magazine	A STREET
ELC-112	Principles Of Digital Electronics	IEG	(2)	25 727 727
ELC-113	Electronics Lab IA	IPG		VO. 25.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	THE PARTY OF THE P	A STREET

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21247	1101924197	0227	0227 CAAP010	CAAP010870

Name : PANDEY SHIVANI VIJAY

Mother: NISHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	100
23122	CS 232 SOFTWARE ENGINEERING	JE /		<b>A</b> - 17 THE CO.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIED	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(0.1 mile)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP	WEW	WIN

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4541	1101924197	0227	0227	CAAP010870	

Name: PANDEY SHIVANI VIJAY

Mother: NISHA

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEN
CSST-112	MATHEMATICAL STATISTICS	36E G	30	
ELC-113	ELECTRONICS LAB IA	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21248	1101924198	0227	0227	CAAP010870
SPPU	SPPU	SPP	II SPP	II SE

Name: PANDIT ROHAN RAMESH

Mother: PANDIT YOGITA RAMESH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100	V24
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDIII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	E &		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 10 10	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		1

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PUN		CentreCode	PUN Code
4542	1101924198	0227	0227	CAAP010870	

Name: PANDIT ROHAN RAMESH

Mother: PANDIT YOGITA RAMESH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	100	1
CSST-121	METHODS OF APPLIED STATISTICS	E /	ATTENDANCE OF THE PARTY.	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-121	INSTRUMENTATION SYSTEM	Е	societies vie	

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21249	1101924199	0227	0227	CAAP010870
SPPII	SPPU	SPP	I SPP	II SE

PANSE SANKET SANJAY Name

Mother: MAYA

23121

23123 23221

23321

23322

23921

23922

Centre : MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE CS 232 SOFTWARE ENGINEERING 23122 ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I



**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4543	1101924199	0227	0227	CAAP010870	

Name : PANSE SANKET SANJAY

Mother: MAYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPU	Туре	Exam Date	Exam Time
ELC-113	ELECTRONICS LAB IA	100	Р	100	New.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21250	1101924200	0227	0227	CAAP010870	
SPPU	SPPU	SPP	U SPP	U SP	

Name PARDHE RUTUJA JOHN

Mother: JYOTSNA PARDHE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	A strains
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	NA PANA	No.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4544	1101924200	0227	0227		

Name: PARDHE RUTUJA JOHN

Mother: JYOTSNA PARDHE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MEM

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21251	1101924201	0227	0227	CAAP010870	

Name PARMAR DIVYA NAROTTAM

Mother: JYOTSNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New .
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4545	1102003739	0227	0227	CAAP010870

Name PARTHAMESH SOMNATH PATIL

Mother: VANDANA SOMNATH PATIL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Comments
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDA	/ - The -

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21252	1101924202	0227	0227	CAAP010870

Name: PATHAK VISHAL JAYANT

Mother: MEERA JAYANT PATHAK

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 No.	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /		A
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT OF THE PARTY OF THE PA	C D D I
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	013310
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP	WIN	WIN

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4546	1101924202	0227	0227	CAAP010870

Name: PATHAK VISHAL JAYANT

Mother: MEERA JAYANT PATHAK

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30 E (2)	30	Ce Till III
CSST-112	MATHEMATICAL STATISTICS	SE V		10 1 ST 10 1
ELC-121	INSTRUMENTATION SYSTEM	E	CAL SHAN HILL	CAL HINGS HOLD

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4547	1102003740	0227	0227	CAAP010870

Name : PATIL GANESH MAHADEV

Mother: MEERA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	WEW.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^·	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	-million.	/ .magam.
ELC-112	Principles Of Digital Electronics	IEG	77.7	25 7 7 7 7 7 7
ELC-113	Electronics Lab IA	IPG		6.2
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100 M	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	

### NOTE:

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College Principal / Director

Modern Arts Commerce & Science College

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4548	1102003741	0227	0227	CAAP010870

Name PATIL HARSH DIPDATT

Mother: KANCHAN DIPDATT PATIL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	NEW Y	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	<u> </u>	-0:
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG		A STREET,
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	4 THE R. P. LEWIS CO.
ELC-113	Electronics Lab IA	IPG		CAST OF
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	N=1	100
MTC-113	Mathematics Practical	IPG	A THERE	A street of

NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4549	1101924203	0227	0227	CAAP010870

Name: PATIL JIGNESH RAHUL

Mother: DHANASHRI

Centre: Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** PRACTICAL COURSE BASED ON CS111 AND CS-113 Ρ ADVANCED 'C' PROGRAMMING CS-121 Ε CS-122 RELATIONAL DATABASE MANAGEMENT SYSTEMS E CSST-111 DESCRIPTIVE STATISTICS I Ε CSST-112 MATHEMATICAL STATISTICS Ε Ρ CSST-113 STATISTICS PRACTICAL PAPER I CSST-121 METHODS OF APPLIED STATISTICS Ε CONTINUOUS PROBABILITY DISTRIBUTIONS AND E CSST-122 TESTING OF HYPOTHESIS SEMICONDUCTOR DEVICES AND BASIC ELC-111 Ε ELECTRONIC SYSTEMS Ε ELC-112 PRINCIPLES OF DIGITAL ELECTRONICS Ρ ELC-113 ELECTRONICS LAB IA INSTRUMENTATION SYSTEM ELC-121 ΙE BASICS OF COMPUTER ORGANISATION ELC-122 1 ELC-123 ELECTRONICS LAB IB IΡ PHYSICAL EDUCATION (GROUP-I, SEM-II) G G-1 MTC-111 MATRIX ALGEBRA I MTC-112 DISCRETE MATHEMATICS I MTC-113 MATHEMATICS PRACTICAL Р MTC-121 ΙE LINEAR ALGEBRA MTC-122 GRAPH THEORY ΙE MTC-123 MATHEMATICS PRACTICAL Ρ

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Catil

College Principal / Director

Modern Arts Commerce & Science College

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21253	1102003742	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name : PATIL OMKAR POPAT

Mother: PRABHAVATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Signature of Student

College Principal / Director

IΡ

ΙP

Modern Arts Commerce & Science College

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21254	1101924204	0227	0227	CAAP010870

Name PATIL PARESH PRASHANT

Mother: SUNITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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Last Attempt For this Course Valid Upto April-2024

greek

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4550	1101924204	0227	0227	CAAP010870
SPPU	SPPU	SPP	U SPP	U SF

Name: PATIL PARESH PRASHANT

Mother: SUNITA

Centre: Modern Arts Commerce & Science College



#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4551	1102003743	0227	0227	CAAP010870

Name PATIL PRATHAMESH ANIL

Mother: PATIL DIPALI ANIL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 1 Tana Car	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4552	1102003744	0227	0227	CAAP010870	

Name PATIL RAJ KIRAN

Mother: PATIL SUSHMA KIRAN

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- magazine	/ .magam.
ELC-112	Principles Of Digital Electronics	IEG	200000000000000000000000000000000000000	- C
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	APPENDE A	

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21255	1102003745	0227	0227	CAAP010870

Name PATOLE ANIKET JAYSING

Mother: CHHAYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	Code CollegeCode PUN	
21256	1102003746	0227	0227	CAAP010870
SPPU	SPPU	SPP	U SPP	U SP

Name: PAUL SAYALI SHRIRAM

Mother: ROHINI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIED	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	W. FW	NA FAM

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21257	1102003747	0227	0227	CAAP010870

Name : PAWAR GANESH BANDU

Mother: DIPIKA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PU	PUN Code		
4553	1102003748	0227	0227	CAAP010870	

Name PAWAR PRATHAMESH PRAKASH

Mother: VAISHALI PAWAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 Tare 1 Tare 1 Tare 1	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4554	1102003749	0227	0227	CAAP010870

Name: PAWAR PRATIK HEMANT

Mother: SUNITA PAWAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	OF THE PARTY.	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistency (	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	122	2
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	8770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21258	1102003750	0227	0227	CAAP010870

Name : PAWAR ROHIT VISHWAS

Mother: SUVARNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



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Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	1	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /		<b>A</b> - <b>F C -  C C -  C C -  C C - </b>
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	O D D L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &		012310
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	N. P.

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21259	1101924206	0227	0227	CAAP010870

Name PAWAR SURAJ TATYASAHEB

Mother: SUNEETA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4555	1101924206	0227	0227	CAAP010870

Name PAWAR SURAJ TATYASAHEB

Mother: SUNEETA

Centre: Modern Arts Commerce & Science College



17.	The state of the s
m Date	Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E	NEW YORK	MEN.

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
21260	1101924208	0227	0227	CAAP010870

Name : PAWAR YOGESH SANDIP

Mother: VIJAYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 No.	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /		A
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT OF THE PARTY OF THE PA	C D D I
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	013310
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP	WIN	WIN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

**College Principal / Director** 











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21261	1101924209	0227	0227	CAAP010870

Name: PHADTARE ARYAN BHUSHAN

Mother: JAYMALA BHUSHAN PHADTARE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PUN (	PUN Code	
4556	1101924209	0227	0227	CAAP010870

Name: PHADTARE ARYAN BHUSHAN

Mother: JAYMALA BHUSHAN PHADTARE

Centre: Modern Arts Commerce & Science College

INSTRUMENTATION SYSTEM



ODDIL	0.00011
Exam Date	Exam Time

### NOTE:

**Sub Code** 

ELC-121

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

Subject Name

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

**Type** 

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21262	1101924210	0227	0227	CAAP010870

Name PHATE ABHIJEET KASHINATH

Mother: MANISHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student



**Sub Code** 

23121

23123

23222

23223

23321

23322

23323

23921

23922



## Savitribai Phule Pune University





**Type** 

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21263	1101924211	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	II SE

Name: PILARE BHUSHAN SURESH

Mother: SUSHMA SURESH PILARE

SPPU

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I

PROGRAMMIMG LANGUAGE I

**PROGRAMMING** 

**NETWORKING** 

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

**Subject Name** 

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

MTC-233 MATHEMATICS PRACTICAL: PYTHON

ELC-231 MICROCONTROLLER ARCHITECTURE &



Exam Date Exam Time

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

1 to

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4557	1101924211	0227	0227	CAAP010870

Name : PILARE BHUSHAN SURESH

Mother: SUSHMA SURESH PILARE

Centre: Modern Arts Commerce & Science College

**ELECTRONIC SYSTEMS** 

ELECTRONICS LAB IB

MTC-113 MATHEMATICS PRACTICAL

INSTRUMENTATION SYSTEM

MATHEMATICS PRACTICAL



Subject Name **Type Exam Date Exam Time** METHODS OF APPLIED STATISTICS Ε SEMICONDUCTOR DEVICES AND BASIC E Æ. IΡ Ρ

Ρ

#### NOTE:

**Sub Code** 

CSST-121

ELC-111

ELC-121

ELC-123

MTC-123

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Last Attempt For this Course Valid Upto April-2024

1 Tax

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21264	1102003751	0227	0227	CAAP010870

PINGLE CHAITANYA VISHNU Name

Mother: CHHAYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

### NOTE:

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College Principal / Director

Signature of Student



**Sub Code** 

23121

23123

23222

23223

23321

23322

23323

23921

23922



# Savitribai Phule Pune University





**Type** 

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(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21265	1101924213	0227	0227	CAAP010870

Name: PRAJAKTA BABASAHEB BHOSALE

SPPU

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - J

PROGRAMMIMG LANGUAGE I

**PROGRAMMING** 

**NETWORKING** 

Mother: KAMAL BABASAHEB BHOSALE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

**Subject Name** 

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

MTC-233 MATHEMATICS PRACTICAL: PYTHON

ELC-231 MICROCONTROLLER ARCHITECTURE &



Exam Date Exam Time

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4558	1101924213	0227	0227	CAAP010870

Name: PRAJAKTA BABASAHEB BHOSALE

Mother: KAMAL BABASAHEB BHOSALE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	NAV.	E	NAV.	NAV

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21266	1101924090	90 0227 0227	0227	CAAP010870

Name: PRASHANT ASHOK GADALE

Mother: GADALE RATNAMALA ASHOK

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

P. A. Gadale

**College Principal / Director** 

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4559	1101924090	0227	0227	CAAP010870	

Name: PRASHANT ASHOK GADALE

Mother: GADALE RATNAMALA ASHOK

Centre: Modern Arts Commerce & Science College



SPPU

 Sub Code
 Subject Name
 Type
 Exam Date
 Exam Time

 CSST-111
 DESCRIPTIVE STATISTICS I
 E

 CSST-112
 MATHEMATICAL STATISTICS
 E

 ELC-111
 SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
 E

NOTE:

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Last Attempt For this Course Valid Upto April-2024

P. A. Gadale

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4560	1102003752	752 0227 0227		CAAP010870	

Name: PRATHAMESH ROHIDAS DANANE

Mother: RENUKA ROHIDAS DANANE

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21267	1102003753	0227	0227	CAAP010870	

Name PUNDE HRISHIKESH SANJAY

Mother : AMBIKA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /		A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4561	1101924214	14 0227 022	0227	CAAP010870

**Subject Name** 

Name RAJAK KARTIK TRIBHUVAN

Mother: DURGA

Sub Code

Centre: Modern Arts Commerce & Science College



**Exam Date Exam Time** 

CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN	MARIN
CSST-111	DESCRIPTIVE STATISTICS I	30E (	20	2
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	S/E		01 20
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-121	INSTRUMENTATION SYSTEM	Е		
	INCOMENTATION CONTENT	_	WEW	111

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

**Type** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21268	1101924215	101924215 0227 022		CAAP010870	

Name: RAJMANE SHIVANI GAJANAN

Mother: SANGEETA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

A.723

College Principal / Director

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21269	1102003754	64 0227 0227	0227	CAAP010870

Name RANAWADE HARSHADA MACHHINDRA

Mother: ARCHANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.	1

### NOTE:

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Harshaj

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4562	1101924216	0227	0227	CAAP010870

Name: RANBHISE AQUILLA NIRBHAY

Mother : AMITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	NP.	MPM.
CSST-111	DESCRIPTIVE STATISTICS I	30E (3)	30	
CSST-112	MATHEMATICAL STATISTICS	SE V		0.000
CSST-113	STATISTICS PRACTICAL PAPER I	Р	O D D L	O D D L
CSST-121	METHODS OF APPLIED STATISTICS		SPPU	SPPU
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	1	MEN	MEN
CSST-123	STATISTICS PRACTICAL PAPER II	2 P	- Turnut-	Ce Tillian 1
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E	SPPH	SPPH
ELC-113	ELECTRONICS LAB IA	Р		0,,,
ELC-122	BASICS OF COMPUTER ORGANISATION	I	NAV.	Nav.
MTC-112	DISCRETE MATHEMATICS	1	A THERE	
MTC-113	MATHEMATICS PRACTICAL	P		<b>沙区是</b>
MTC-122	GRAPH THEORY	97	AL MAN TO SERVICE STATE OF THE	( ) ( ) ( ) ( ) ( )
MTC-123	MATHEMATICS PRACTICAL	Р	SPPH	SPPH

## NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21270	1101924217	0227	0227	CAAP010870	

Name : RANDIVE ASHOK KALYAN

Mother: SWATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Pate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDIII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4563	1101924217	0227	0227	CAAP010870

Name : RANDIVE ASHOK KALYAN

Mother: SWATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	1	V2-1
CSST-112	MATHEMATICAL STATISTICS	E /	ATTENDANCE OF THE PARTY.	
CSST-121	METHODS OF APPLIED STATISTICS	%)E(3)		THE REAL PROPERTY.
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	CDDU	CODDI
ELC-121	INSTRUMENTATION SYSTEM	E	SPPU	SPPU

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21271	1101924218	0227	0227	CAAP010870	

Name RANDIVE SANJANA VIJAY

Mother: ANITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY OF THE	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 10 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P. V.	W. Trans

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Garjana

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4564	1101924218	0227	0227	CAAP010870	

Name : RANDIVE SANJANA VIJAY

Mother: ANITA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E	V=V.	New N
CSST-112	MATHEMATICAL STATISTICS	E /	ATTENDA	

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Sarjana

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4565	1102003755	0227	0227	CAAP010870

Name RANPISE ANIKET ASHOK

Mother: SHOBHA ASHOK RANPISE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ man
ELC-112	Principles Of Digital Electronics	IEG	7 (1000)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/

### NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21272	1101924219	0227	0227	CAAP010870

Name: RANPISE SIDDHESH RAVINDRA

Mother: VAISHALI RANPISE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WEN	N. FW

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

E agilise

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4566	1101924219	0227	0227	CAAP010870

Name : RANPISE SIDDHESH RAVINDRA

Mother: VAISHALI RANPISE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E E	100	100
CSST-112	MATHEMATICAL STATISTICS	THE A	1	
CSST-121	METHODS OF APPLIED STATISTICS	70 E (1	(Armer)	William N

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

E regulise

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21273	1101924220	0227	0227	CAAP010870

Name: RASNE KALYANI MOHAN

Mother: CHHAYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

MP.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21274	1101924221	0227	0227	CAAP010870

Name: RATHOD ROHIT VISHWANATH

Mother: GAURABAI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	( - man - )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 30 10	(1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	1

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4567	1102003756	0227	0227	CAAP010870

Name **RAUT GANESH BALBHIM** 

Mother: ASHA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^-	^·
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	/ .magn. \
ELC-112	Principles Of Digital Electronics	IEG	( OK 1999 SA	28 7 2 2 2 2 3
ELC-113	Electronics Lab IA	IPG	1881	6:32:0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3110
MTC-112	Discrete Mathematics	IEG	100	Non-
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A STREET

NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4568	1102003757	0227	0227	CAAP010870

Name: RENUKA RAM RAUT

Mother: SUVARNA RAM RAUT

Centre : Modern Arts Commerce & Science College



**Subject Name Sub Code Type Exam Date Exam Time** 11019-**IPPG** Sport representation at College level GR2VA-A 11019-N.C.C. (with participation in annual camp) **IPPG** GR3VA-B Problems Solving Using Computer and 'c' CS-111 **IFG** Programming CS-112 Database Management Systems **IEG** CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** Mathematical Statistics CSST-112 **IEG** CSST-113 Statistics Practical Paper I **IPG** ELC-111 Semiconductor Devices and Basic Electronic Systems **IEG** ELC-112 Principles Of Digital Electronics **IEG IPG** ELC-113 Electronics Lab IA Physical Education (Group-I, Sem-I) G G-1 **IEG** MTC-111 Matrix Algebra MTC-112 Discrete Mathematics **IEG** IPG MTC-113 Mathematics Practical

### NOTE:

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Kenua

College Principal / Director

Signature of Student



**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111



### Savitribai Phule Pune University





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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4569	1102003758	0227	0227	CAAP010870

Name: RISHABH MISHRA

Mother: VANDANA MISHRA

Programming

CSST-113 | Statistics Practical Paper I

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Descriptive Statistics I

Mathematical Statistics

Centre: Modern Arts Commerce & Science College

Database Management Systems

Principles Of Digital Electronics

Physical Education (Group-I, Sem-I)

Subject Name

Practical Course based on CS101 and CS102

Problems Solving Using Computer and 'c'

Semiconductor Devices and Basic Electronic Systems



Exam Date Exam Time

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21275	1101924223	0227	0227	CAAP010870

Name: RISHABH SUDHAKAR KUSRAM

Mother: VIDHYA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDU
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2010	(01 × 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	WIN	WEW

#### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4570	1101924223	0227	0227	CAAP010870	

Name: RISHABH SUDHAKAR KUSRAM

Mother: VIDHYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E	New N	100
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G	- ATTENDED	

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21276	1101924224	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name: RITESH KUMAR RAI

Mother: REENA

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I

**College Principal / Director** 

IΡ

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21277	1101924225	0227	0227	CAAP010870	

Name **ROHAN SACHIN GORAWADE** 

Mother: VEENA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE STATE OF THE
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	No.

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21278	1101924226	0227	0227	CAAP010870	

Name: ROHIT BALASAHEB SAPATE

Mother: ASHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

**Last Attempt For this Course Valid Upto April-2024** 

Pohit.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4571	1101924226	0227	0227	CAAP010870	

Name: ROHIT BALASAHEB SAPATE

Mother: ASHA

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN.	MEN.
CSST-121	METHODS OF APPLIED STATISTICS	30E G	30	
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

Robit.

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4572	1102003759	0227	0227	CAAP010870	

Name **RUCHA UMESH AGASHE** 

Mother: RAMA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	-million.	/ .magam. \
ELC-112	Principles Of Digital Electronics	IEG	( OK 1000 100 1	2 2 2 2 2 2 2 2 2
ELC-113	Electronics Lab IA	IPG		6.2
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3770
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	

NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4573	1102003760	0227	0227	CAAP010870

Name: RUPNAWAR SUYASH RAJESH

Mother: JAYASHRI RAJESH RUPNAWAR

Mathematics Practical

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

#### NOTE:

MTC-113

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Signature of Student

College Principal / Director

**IPG** 











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21279	1102003761	0227	0227	CAAP010870

Name RUPTAKKE RUTUJA RAJENDRA

Mother: MANGAL

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

#### NOTE:

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Buptakta

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4574	1102003762	0227	0227	CAAP010870

Name RUTUJA VISHNU GAVALI

Mother: BABITA GAVALI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ man
ELC-112	Principles Of Digital Electronics	IEG	7 (1000)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21280	1101924228	0227	0227	CAAP010870

Name: SABLE MILIND ASHOK

Mother: JYOTI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 No.	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /		A
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT OF THE PARTY OF THE PA	C D D I
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	013310
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP	WILM	WIN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4575	1102003763	0227	0227	CAAP010870

Name : SAKSHI GUNDU AURADE

Mother: SANJEEVANI GUNDU AURADE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	C D D I
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	A
ELC-112	Principles Of Digital Electronics	IEG	9	2
ELC-113	Electronics Lab IA	IPG	1881	Va. 34.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	- CON	100
MTC-113	Mathematics Practical	IPG		/ amont

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4576	1102003764	0227	0227	CAAP010870

Name SALE ROHAN CHANDRAKANT

Mother: MANGAL

Centre: Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21281	1101924230	0227	0227	CAAP010870

Name: SALGAR SAGAR MALLIKARJUN

Mother: SUREKHAA MALLIIKARJUN SALGAR

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4577	1101924230	0227	0227	CAAP010870

Name: SALGAR SAGAR MALLIKARJUN

Mother: SUREKHAA MALLIIKARJUN SALGAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEM
CSST-111	DESCRIPTIVE STATISTICS I	30 E (3)	20	Co. The last
CSST-112	MATHEMATICAL STATISTICS	SE V		
ELC-121	INSTRUMENTATION SYSTEM	E	O D D L	C D D I
ELC-123	ELECTRONICS LAB IB	IP	SPPU	SPPU

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4578	1102003765	0227	0227	CAAP010870

Name SALVE SAHIL PRAKASH

Mother: MANISHA PRAKASH SALVE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Commercial St.
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDA	/ - The -

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21282	1101924231	0227	0227	CAAP010870

Name SANANSE NACHIKET RAVINDRA

Mother: VENU

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	NEW.	NEV.
23122	CS 232 SOFTWARE ENGINEERING	IE /		Carried Inc.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		C TIME THE STATE OF
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	N. F.W.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Reginanse

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21283	1102003766	0227	0227	CAAP010870

Name SANAS AJIT HANAMANT

Mother: NIRMALA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	A PORT

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21284	1101924232	0227	0227	CAAP010870

Name: SANCHETI PRAKASH BORKAR

Mother : SHILPA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Cianatura of Student

College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4579	1101924232	0227	0227	CAAP010870

Name: SANCHETI PRAKASH BORKAR

CSST-112 MATHEMATICAL STATISTICS

Mother: SHILPA

Centre : Modern Arts Commerce & Science College

TESTING OF HYPOTHESIS

Subject Name

METHODS OF APPLIED STATISTICS



am Date	Exam Time	
Na	100	
10年前		

SPPU

# NOTE:

**Sub Code** 

CSST-121

CSST-122

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

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**Type** 

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Modern Arts Commerce & Science College

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21285	1101924233	0227	0227	CAAP010870
SPPII	SPPH	SPP	I SPP	II SE

Name : SANDESH

Mother: UMARANI

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323

#### NOTE:

23921

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I

College Principal / Director

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ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4580	1101924233	0227	0227	CAAP010870

Name : SANDESH

Mother: UMARANI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
ELC-122	BASICS OF COMPUTER ORGANISATION	No.	Ε	New York	New N

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student



**Sub Code** 



## Savitribai Phule Pune University





**Type** 



(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
4581	1102003767	0227	0227		

**Subject Name** 

Name SANDESH RAJENDRA JAGTAP

Mother: SEEMA RAJENDRA JAGTAP

Centre: Modern Arts Commerce & Science College



**Exam Date Exam Time** 

CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN	MEN
CS-112	Database Management Systems	IEG	30	Certification
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	· · · ·	O.
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	A STATE OF THE PARTY OF THE PAR	/
ELC-112	Principles Of Digital Electronics	IEG	(1)	25 (25 (25 (25 (25 (25 (25 (25 (25 (25 (
ELC-113	Electronics Lab IA	IPG	22.5	(C) (C)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	3110
MTC-112	Discrete Mathematics	IEG	100	1
MTC-113	Mathematics Practical	IPG		A STATE OF

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21286	1101924234	0227	0227	CAAP010870

Name SANGHRAJ BALASAHEB AHIWALE

Mother: DEEPA AHIWALE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student









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(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4582	1101924234	0227	0227	CAAP010870	

Subject Name

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

PRACTICAL COURSE BASED ON CS111 AND

PRINCIPLES OF DIGITAL ELECTRONICS

BASICS OF COMPUTER ORGANISATION

Name : SANGHRAJ BALASAHEB AHIWALE

Mother: DEEPA AHIWALE

CS112

Centre: Modern Arts Commerce & Science College

SPPU

TESTING OF HYPOTHESIS

MATHEMATICS PRACTICAL

ELECTRONICS LAB IA

LINEAR ALGEBRA

GRAPH THEORY



Exam Date Exam Time

# NOTE:

**Sub Code** 

CS-113

CSST-122

ELC-112

ELC-113

ELC-122

MTC-113

MTC-121

MTC-122

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4583	1102003768	0227	0227	CAAP010870	

Name: SANKET DHANANJAY BHAKARE

Mother: VANDANA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	WEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	-million.	J
ELC-112	Principles Of Digital Electronics	IEG	( 1 Section 1	2 2 2 2 2 2 2 2 2
ELC-113	Electronics Lab IA	IPG		6.2
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	APPROPRIES.	

NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21287	1101924235	0227	0227	CAAP010870	

Name : SANKET SANJAY SAPKAL

Mother: KAVITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21288	1101924236	0227	0227	CAAP010870

Name SAPKAL DINESH LAXMAN

Mother: LILABAI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	100
23122	CS 232 SOFTWARE ENGINEERING	IE /		( - FIRST )
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT OF THE PARTY OF THE PA	O D D L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	NA PAN

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

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College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4584	1101924236	0227	0227	CAAP010870	

Name SAPKAL DINESH LAXMAN

Mother : LILABAI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	30E (3)	30	Co. IIII
CSST-112	MATHEMATICAL STATISTICS	E V		
CSST-121	METHODS OF APPLIED STATISTICS	E	CORPLI	CDDII
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	SPPU	SPPU
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	%) E (%	( 1 Table 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the second of
ELC-113	ELECTRONICS LAB IA	P		(0.1 X 1.0)
MTC-113	MATHEMATICS PRACTICAL	Р	SDDII	SDDII

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21289	1101924237	7 0227 0227		CAAP010870	
SPPU	SPPU	SPP	U SPP	U SF	

SATPUTE AMEY SANJAY Name

Mother: MANDA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100	100
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDU	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOF (	1	3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	E G	21 10 10	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	N. P.V.	A PORT

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student









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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	entreCode CollegeCode		
4585	1101924237	0227	0227	CAAP010870	

Name: SATPUTE AMEY SANJAY

CSST-111 DESCRIPTIVE STATISTICS I

Mother : MANDA

**Sub Code** 

CSST-121

CSST-122

ELC-111

MTC-113

Centre: Modern Arts Commerce & Science College

TESTING OF HYPOTHESIS

MATHEMATICS PRACTICAL

ELECTRONIC SYSTEMS

Subject Name

CONTINUOUS PROBABILITY DISTRIBUTIONS AND

METHODS OF APPLIED STATISTICS

SEMICONDUCTOR DEVICES AND BASIC



Exam Date Exam Time

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
21290	1101924238	0227	0227	CAAP010870

Name SAURABH SHARAD BHAMARE

Mother: NITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 20 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	1

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4586	1101924238	0227	0227	CAAP010870	

Name: SAURABH SHARAD BHAMARE

Mother: NITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN.
CSST-112	MATHEMATICAL STATISTICS	80E (3)	30	Ce 111111112
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E G		(a)
MTC-113	MATHEMATICS PRACTICAL	Р	SPPH	SPPH

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21291	1101924240	0227	0227	CAAP010870

Name: SHAHAJI MADHAV JADHAV

Mother: VIMAL

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDED IN	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4587	1101924240	0227	0227	CAAP010870	

Name SHAHAJI MADHAV JADHAV

Mother: VIMAL

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	E	MEN.	MP.
CS-112	DATABASE MANAGEMENT SYSTEMS	36 E (3)	30	Committee of
CSST-111	DESCRIPTIVE STATISTICS I	SE V		
CSST-112	MATHEMATICAL STATISTICS	E	CDDII	CDDII
CSST-121	METHODS OF APPLIED STATISTICS	E	SPPU	SPPU
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E	MPM.	MEN.
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	36 E (2		
ELC-113	ELECTRONICS LAB IA	P	1 2 2 2 2	(0.1×10)
ELC-121	INSTRUMENTATION SYSTEM	E	SPPH	SPPH
ELC-122	BASICS OF COMPUTER ORGANISATION	E	00	0,,,
MTC-111	MATRIX ALGEBRA	Е	100	100

NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code	
21292	1102003769	0227	0227	CAAP010870	

Name : SHARMA SHASHIKUMAR SURENDRA

Mother: ANITA

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE NETWORKING ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921

#### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

In Case, College does not have Exam Center, please follow University Circular.

LANGUAGE COMMUNICATION - I

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

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College Principal / Director

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4588	1102003770	0227	0227	CAAP010870

Name : SHARMA VANSHEETA KRISHNADEO

Mother: SAVITRI KRISHNADEO SHARMA

Mathematics Practical

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

### NOTE:

MTC-113

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College Principal / Director

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21293	1101924098	0227	0227	CAAP010870

Name: SHELAR GAURAV DIPAK

Mother: NILAM

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	100
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	E A	21 30 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Friday

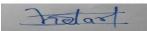
### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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**Last Attempt For this Course Valid Upto April-2024** 



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4589	1101924098	0227	0227	CAAP010870	

Name : SHELAR GAURAV DIPAK

Mother: NILAM

Centre : Modern Arts Commerce & Science College



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Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN.
CSST-112	MATHEMATICAL STATISTICS	20E (3)	20	Ce Turney
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	S/E V		6
FLC-121	INSTRUMENTATION SYSTEM	F	CDDII	CDDII

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	PRN CentreCode CollegeC		PUN Code	
21294	1101924241	0227	0227	CAAP010870	

Name: SHELAR PRATHAM SURAJ

Mother: SARITA SURAJ SHELAR

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New .
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4590	1101924241	0227	0227	CAAP010870	

Name: SHELAR PRATHAM SURAJ

Mother: SARITA SURAJ SHELAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	Е	MEM	MEN

### NOTE:

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In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

82

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21295	1101924242	0227	0227	CAAP010870	

Name: SHELAR VISHAL DNYANDEV

Mother: MINAKSHI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDIII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PAN	No.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21296	1101924243	0227	0227	CAAP010870

Name SHETE RAHUL RATAN

Mother: RESHMA

**Sub Code** 

23121

23122

2392 23922

MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE Centre :

Subject Name

CS 231 DATA STRUCTURES AND ALGORITHMS - I

CS 233 PRACTICAL COURSE ON CS 231 AND CS

SPPU

CS 232 SOFTWARE ENGINEERING



**Type Exam Date Exam Time** 

23123	232 PRACTICAL COURSE ON CS 231 AND CS	ΙΡ		
23221	MTC 231 GROUPS AND CODING THEORY	Ш	CDDU	CDDIII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOFE (	3	3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	E	21 30 30	(C) (C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	ΙP		

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4591	1101924243	0227	0227	CAAP010870	

Name SHETE RAHUL RATAN

Mother: RESHMA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
ELC-123	ELECTRONICS LAB IB	IP	N=1	New Year
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21297	1102003771	0227	0227	CAAP010870	

Name SHINDE ADITI DEEPAK

Mother: ARTI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE REAL PROPERTY.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	No.

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4592	1102003772	0227	0227	CAAP010870

Name: SHINDE HARSHAL SUBHASH

Mother: BABYTAI

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4593	1102003773	3 0227 0227	CAAP010870	

Name: SHINDE JAYWARDHAN VAIBHAV

Mother: ARCHANA VAIBHAV SHINDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MPM.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	CONTRACT OF THE PARTY OF THE PA
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	A. 1000000
ELC-112	Principles Of Digital Electronics	IEG	(2)	20 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		V0.134.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100 M
MTC-113	Mathematics Practical	IPG	A ATTENDED	Carrier >

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21298	1101924244	0227	0227	CAAP010870

Name: SHINDE PARMESH RAMESH

Mother: GEETA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A THE REAL PROPERTY.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	W. P.V.	No.

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Last Attempt For this Course Valid Upto April-2024

Birde

College Principal / Director

Signature of Student



**Sub Code** 

CS-111



## Savitribai Phule Pune University





**Type** 

**IEG** 



(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4594	1102003774	0227	0227	CAAP010870	

Subject Name

Problems Solving Using Computer and 'c'

Name SHINDE PRATIK SATISH

Programming

Mother: SHINDE SANGITA SATISH

Centre : Modern Arts Commerce & Science College



**Exam Date Exam Time** 

CS-112	Database Management Systems	IEG		(2)
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- FREE PARK	/-man-
ELC-112	Principles Of Digital Electronics	IEG	(1)	1 Total 1
ELC-113	Electronics Lab IA	IPG		CINCIPAL OF
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	0110
MTC-112	Discrete Mathematics	IEG	200	100
MTC-113	Mathematics Practical	IPG		

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4595	1102003775	0227	0227	CAAP010870

Name: SHINDE SAKSHI SUBHASH

Mother: SAVITA SHINDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO A	O. D. D. L.
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	J. J. September
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28 122 123 130
ELC-113	Electronics Lab IA	IPG	1881	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3770	3110
MTC-112	Discrete Mathematics	IEG	1 CON.	400
MTC-113	Mathematics Practical	IPG	- ATTENDED.	A STREET

## NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4596	1102003776	0227	0227	CAAP010870	

Name: SHINDE SHRAWANI ANIL

Mother: LATA ANIL SHINDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CONTRACT OF THE PARTY OF THE PA	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	LINESON.	/ .mm
ELC-112	Principles Of Digital Electronics	IEG	122	2
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDED A	A STREET

## NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21299	1101924246	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name : SHINGARE AMEET MAHADEO

Mother: SHINGARE SAMPADA MAHADEO

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I **ELC-231 MICROCONTROLLER ARCHITECTURE &** 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921

### NOTE:

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

LANGUAGE COMMUNICATION - I

College Principal / Director

ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4597	1101924246	0227	0227	CAAP010870

Name : SHINGARE AMEET MAHADEO

Mother: SHINGARE SAMPADA MAHADEO

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
( . C 112	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	WEN.	MEM
CSST-112	MATHEMATICAL STATISTICS	30 E (3)		Ce Turney
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E/E		6

## NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4598	1102003777	0227	0227	CAAP010870

Name : SHIRALSHETH AKSHAY ARJUN

Mother: SHIRALSHETH KANCHAN ARJUN

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21300	1101924247	0227	0227	CAAP010870

Name SHITOLE SAURABH ASHOK

Mother : SAVITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V=1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A THERE
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CODOLL
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	W. P. W.	N. P.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4599	1101924247	0227	0227	CAAP010870

Name: SHITOLE SAURABH ASHOK

Mother: SAVITA

CS112

**Sub Code** 

CS-113

CSST-112

CSST-121

ELC-111

ELC-121

Centre: Modern Arts Commerce & Science College

MATHEMATICAL STATISTICS

INSTRUMENTATION SYSTEM

ELECTRONIC SYSTEMS

METHODS OF APPLIED STATISTICS

SEMICONDUCTOR DEVICES AND BASIC

Subject Name

PRACTICAL COURSE BASED ON CS111 AND



Exam Date Exam Time

NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

**Type** 

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21301	1101924125	0227	0227	CAAP010870

Name SHIVANJALI SANJAY JALKOTE

Mother: KALPANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PAN	No.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21302	1102003778	0227	0227	CAAP010870

Name SHIVATE PRANAV SANJAY

Mother: SUVARNA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	V=V-
23122	CS 232 SOFTWARE ENGINEERING	IE /		A street less
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT OF THE PARTY OF THE PA	CO TO TO L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	No.

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21303	1101924083	0227	0227	CAAP010870

Name: SHRADDHA RAMESH DHEBE

Mother: KAVITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	- ATTENDED	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP (		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (	7000	
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 5 10	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	ΙP	^	_
23922	LANGUAGE COMMUNICATION - I	IP	A POST	1

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**Last Attempt For this Course Valid Upto April-2024** 



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21304	1101924254	0227	0227	CAAP010870

Name SHREYA HEMANT SONAWANE

Mother: VAISHALI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4600	1101924254	0227	0227	CAAP010870

Name SHREYA HEMANT SONAWANE

Mother: VAISHALI

Centre: Modern Arts Commerce & Science College



m Date	Exam Time				
1	NAV.				

Sub Code	Subject Name	Туре	Exam Date	Exam Time
('S-11'3	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN.	MEN
CSST-112	MATHEMATICAL STATISTICS	36 E (3)	3	C Paris IIII

### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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**Last Attempt For this Course Valid Upto April-2024** 

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21305	1101924239	0227	0227	CAAP010870
SPPU	SPPU	SPP	J SPP	U SF

Name: SHREYASH PRAVIN SAWAI

Mother: VAISHALI PRAVIN SAWAI

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4601	1101924239	0227	0227	CAAP010870

Name: SHREYASH PRAVIN SAWAI

Mother: VAISHALI PRAVIN SAWAI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E	MEM	MEN
	INSTRUMENTATION SYSTEM	20E (2)		Ce Turney

### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21306	1101924264	0227	0227	CAAP010870

Name: SHREYASH SANTOSH THOPATE

Mother: THOPATE SHUBHANGI SANTOSH

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IΡ 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE NETWORKING ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4602	1101924264	0227	0227	CAAP010870	

Name: SHREYASH SANTOSH THOPATE

Mother: THOPATE SHUBHANGI SANTOSH

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	Е	- Car	100
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E C		
MTC-111	MATRIX ALGEBRA	SE V		

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4603	1102003779	0227	0227	CAAP010870

Name : SHRIRAM MACHHINDRA SAURYVANSHI

Mother: REKHA

Centre : Modern Arts Commerce & Science College

Mathematics Practical



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

### NOTE:

MTC-113

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Signature of Student

College Principal / Director

**IPG** 











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode C	CollegeCode	PUN Code	
21307	1101924249	0227	0227	CAAP010870	

Name: SHRUTI DHOOT

Mother: RENUKA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



ate Exam Time

Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	100 N	V2-1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPLI	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	21 20 10	(C) (C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,		NA PANA

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode Pt	PUN Code	
4604	1101924249	0227	0227	CAAP010870

Name: SHRUTI DHOOT

Mother: RENUKA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
('C-112	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN.
CSST-111	DESCRIPTIVE STATISTICS I	80E (3)	30	Ce Tilliani
CSST-112	MATHEMATICAL STATISTICS	S/E V		6.5
ELC-111	SEMICONDUCTOR DEVICES AND BASIC	Е	SDDII	SPRII

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

Signature of Student

Bourse











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PUN	PUN Code		
21308	1101924250	0227	0227	CAAP010870	

Name SHUBHAM DARASING CHAVAN

Mother: ANITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /		A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E(		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21309	1101924073	0227	0227	CAAP010870

Name: SHUBHANGI NARESH DEORE

Mother: ARCHANA DEVRE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IΡ 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4605	1101924073	0227	0227	CAAP010870

Name SHUBHANGI NARESH DEORE

Mother: ARCHANA DEVRE

Centre : Modern Arts Commerce & Science College

MATHEMATICS PRACTICAL



		1300	
Subject Name	Туре	Exam Date	Exam Time
DESCRIPTIVE STATISTICS I	E	N=1	V2-V
MATHEMATICAL STATISTICS	E /	A STREET,	A STATE OF THE STA
METHODS OF APPLIED STATISTICS	2 X E (3)		William N
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	CDDU	CDDU

#### NOTE:

**Sub Code** CSST-111

CSST-112

CSST-121

ELC-111

MTC-113

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode F	PUN Code		
21310	1101924251	0227	0227	CAAP010870	

Name SHWETA DATTATRAYA SAVANT

Mother: ANURADHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode PUN	PUN Code		
4606	1102003780	0227	0227	CAAP010870	

Name: SIDDHESH UTTAM NIGHOT

Mother: NANDA UTTAM NIGHOT

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MPM.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO A	O. D. D. L.
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	J. J. September
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	28 122 123 130
ELC-113	Electronics Lab IA	IPG	1881	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3770	3110
MTC-112	Discrete Mathematics	IEG	1 CON.	400
MTC-113	Mathematics Practical	IPG	- ATTENDED.	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21311	1101924252	0227	0227	CAAP010870
SPPU	SPPU	SPP	J SPP	U SF

Subject Name

Name SINGH AACHAL VIJAY

Mother: VIBHA

**Sub Code** 

23121

23122

23123 23221

23222

23223

23321

23322

23323

23921

23922

Centre : MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE

MTC 231 GROUPS AND CODING THEORY

ELC-232 DIGITAL COMMUNICATION AND

SPPU

CS 232 SOFTWARE ENGINEERING

MTC-232 NUMERICAL TECHNIQUES

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I

PROGRAMMIMG LANGUAGE I

**PROGRAMMING** 

**NETWORKING** 



**Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP ΙE ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON IΡ ELC-231 MICROCONTROLLER ARCHITECTURE & ΙE ΊE IΡ

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

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ΙP

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4607	1102003781	0227	0227	CAAP010870

Name SINGH DNYANESHWAR DARA

Mother: REENA DARA SINGH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- APPENDING	/ man
ELC-112	Principles Of Digital Electronics	IEG	(20000000000000000000000000000000000000	
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	0110
MTC-112	Discrete Mathematics	IEG	N=1	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21312	1101924253	0227	0227	CAAP010870

Name SINGH KUNAL AMARJIT

Mother: SUDDHA AMARJIT SINGH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP (		
23221	MTC 231 GROUPS AND CODING THEORY	IE	ODDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	11010	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP	N. P.	1

### NOTE:

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**Last Attempt For this Course Valid Upto April-2024** 



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4608	1101924253	0227	0227	CAAP010870

Name SINGH KUNAL AMARJIT

Mother: SUDDHA AMARJIT SINGH

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	Е	1 PM	100
CSST-112	MATHEMATICAL STATISTICS	E /	ATTENDANCE OF THE PARTY.	/a-
CSST-113	STATISTICS PRACTICAL PAPER I	P		WEEK
CSST-121	METHODS OF APPLIED STATISTICS	E A		(C1 - 10)
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E	SPPU	SPPU
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	Е	· · · ·	
ELC-121	INSTRUMENTATION SYSTEM	N.E.	Carried Trans.	/ man
MTC-113	MATHEMATICS PRACTICAL	P (2	(20000000000000000000000000000000000000	4 THE ST.

# NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student









**Type** 



(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4609	1102003782	0227	0227	CAAP010870

**Subject Name** 

Name SITALGERI VAISHANAVI RAJGOPAL

Mother: SHRIDEVI

**Sub Code** 

Centre: Modern Arts Commerce & Science College



**Exam Date Exam Time** 

CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	· · ·	O:
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- ATTENDED	/
ELC-112	Principles Of Digital Electronics	IEG	(1)	1
ELC-113	Electronics Lab IA	IPG	22.5	6:22:67
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	0110	3110
MTC-112	Discrete Mathematics	IEG	N=0	1
MTC-113	Mathematics Practical	IPG	Lange L	/ _m88m_ \

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4610	1102003783	0227	0227	CAAP010870

Name: SOLANKE ONKAR SURESH

Mother: KAVERI

Centre : Modern Arts Commerce & Science College

Mathematics Practical



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** CSST-113 | Statistics Practical Paper I IPG ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

### NOTE:

MTC-113

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Simple of Strains

College Principal / Director

**IPG** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4611	1102003784	0227	0227	CAAP010870

Name SONAR AARYAN VIPUL

Mother: TRUPTI VIPUL SONAR

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	NEW Y	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	<u> </u>	-0:
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG		A STREET,
ELC-112	Principles Of Digital Electronics	IEG	(2)	4 THE R. P. LEWIS CO.
ELC-113	Electronics Lab IA	IPG		CAST OF
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	N=1	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	A street of

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21313	1102003785	0227	0227	CAAP010870

Name: SUMBARE TEJAS ASHOK

Mother: ASHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 - N-	1
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIED	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 2 10	(01×10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP .	W. FW	N. F.W.

### NOTE:

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4612	1102003786	0227	0227	CAAP010870

Name : SUPEKAR TESHA MAHESH

Mother: SUPEKAR UMA MAHESH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	MEM
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CO TO TO L	C D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	1-00000
ELC-112	Principles Of Digital Electronics	IEG	( OK 1999 SA	25 12 12 12 13
ELC-113	Electronics Lab IA	IPG	1.52	6.22.0
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3770
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	APPENDED.	/ smilling

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4613	1102003787	0227	0227	CAAP010870

Name : SURESH BALASAHEB SURYWANSHI

Mathematics Practical

Mother: ARCHANA

Centre : Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** 

### NOTE:

MTC-113

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Signature of Student

College Principal / Director

**IPG** 











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21314	1101924257	0227	0227	CAAP010870

Name: SUSHANT MAHDEO BHOSALE

Mother: SUJATA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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Last Attempt For this Course Valid Upto April-2024

Inosale.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4614	1102003788	0227	0227	CAAP010870

Name: SUTAR ROHAN CHANDRAKANT

Mother: VAISHALI

Centre: Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 IEG Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4615	1102003789	0227	0227	CAAP010870

Name TAMBOLI DEV SHRIKANT

Mother: VAIJAYANTI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDU
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	O:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- APPENDING	/ -magne
ELC-112	Principles Of Digital Electronics	IEG	(20000000000000000000000000000000000000	- Commercial Commercia
ELC-113	Electronics Lab IA	IPG		6:32:57
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	0110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	( - man - )

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21315	1101924259	0227	0227	CAAP010870	

Name: TANAYA TATYASAHEB PATIL

Mother: ANITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1 PM	100
23122	CS 232 SOFTWARE ENGINEERING	NE /		<b>A</b> - <b>F C -  C</b>
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	ΙP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	C PARTY
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 E (2		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	12 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	WEW	WEW

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**Last Attempt For this Course Valid Upto April-2024** 

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4616	1102003790	90 0227 0227	0227	CAAP010870

Name TARATE SNEHAL CHANDRAKANT

Mother: YAMUNA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	SEN SEN	MEM
CS-112	Database Management Systems	IEG	20	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDIII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	<u> </u>	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ _magne_ \
ELC-112	Principles Of Digital Electronics	IEG	(2)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	A STREET	/

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4617	1102003791	0227	0227	CAAP010870

Name: TAYADE DIVYA PRAKASH

Mother: TAYADE JYOTI PRAKASH

Centre : Modern Arts Commerce & Science College



ate Exam Time

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	CENT CENT	MEN.
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	/ man
ELC-112	Principles Of Digital Electronics	IEG	7 (1000)	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG		6.25
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/

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(Bayade)

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21316	1101924261	0227	0227	CAAP010870

Name TAYADE GAURAV RAMAKANT

Mother: VARSHA RAMAKANT TAYADE

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	1	V2-1
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY OF THE	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDIII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 10 10	(C) (C)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,		1

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4618	1101924261	0227	0227	CAAP010870

Name: TAYADE GAURAV RAMAKANT

Mother: VARSHA RAMAKANT TAYADE

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
	MATHEMATICAL STATISTICS	. E	100	100
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	20 E €		
ELC-121	INSTRUMENTATION SYSTEM	SE V		

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4619	1102003792	0227	0227	CAAP010870

Name: TEJ BAHADUR BISTA

Mother: SARU

Centre : Modern Arts Commerce & Science College



**Subject Name Sub Code Type Exam Date Exam Time** 11019-N.C.C. (with participation in annual camp) GR3VA-B Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 Database Management Systems **IEG** Practical Course based on CS101 and CS102 IPG CS-113 **IEG** CSST-111 Descriptive Statistics I CSST-112 Mathematical Statistics **IEG** IPG CSST-113 Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems **IEG** ELC-112 Principles Of Digital Electronics **IEG** ELC-113 Electronics Lab IA **IPG** G-1 Physical Education (Group-I, Sem-I) G MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics IEG MTC-113 Mathematics Practical **IPG** 

NOTE:

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Signature of Student

1

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21317	1101924262	0227	0227	CAAP010870	

Name TEJAS SANJAY REPALE

Mother: SAVITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDIII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PANA	No.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4620	1101924262	0227	0227	CAAP010870

Subject Name

Name TEJAS SANJAY REPALE

Mother: SAVITA

Centre: Modern Arts Commerce & Science College

SPPU



**Exam Date Exam Time** 

CSST-112	MATHEMATICAL STATISTICS	Е	100	100
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	SOF G		
F1 ( -111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	Е	SPPU	SPPU

#### NOTE:

Sub Code

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

**Type** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21318	1101924263	0227	0227	CAAP010870	
SPPU	SPPU	SPP	J SPP	U SF	

Name: TEJASWINI SANYOGPAL SINGH

Mother: POONAM

**Sub Code** 

23121

23123

23222

23223

23321

23322

23323

23921

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP MTC 231 GROUPS AND CODING THEORY ΙE MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ

IΡ

ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

ENVIRONMENTAL SCIENCE - I

LANGUAGE COMMUNICATION - I

1. Lingh

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4621	1101924263	0227	0227	CAAP010870

Name: TEJASWINI SANYOGPAL SINGH

Mother: POONAM

Centre : Modern Arts Commerce & Science College



				alternative and a second of the	OT - AND - AND - A   A
Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	100	Е	V=1	100
CSST-112	MATHEMATICAL STATISTICS	/ H	E/	ATTENDED IN	
ELC-113	ELECTRONICS LAB IA	Contract	P		William N

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21319	1102003793	0227	0227	CAAP010870

Name THORAT OMKAR SANJAY

Mother: ARCHANA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New .
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

### NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21320	1101924265	0227	0227	CAAP010870	

Name THOSAR ABHISHEK VIKRAM

Mother: NEETA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4622	1101924265	0227	0227	CAAP010870	

Name: THOSAR ABHISHEK VIKRAM

CSST-112 MATHEMATICAL STATISTICS

Mother: NEETA

Centre : Modern Arts Commerce & Science College



SPPL	Туре	Exam Date	Exam Time

#### NOTE:

**Sub Code** 

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In Case, College does not have Exam Center, please follow University Circular.

Subject Name

In Case of any discrepancy between hallticket & time table published on university website (http://exam.unipune.ac.in), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4623	1102003794	0227	0227	CAAP010870	

Name TIKAMBARE SAMRUDDHI BALAJI

Mother: SHUBHANGI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- artistra.	/ .magn.
ELC-112	Principles Of Digital Electronics	IEG	( OK 1840 SA	10 100000000000000000000000000000000000
ELC-113	Electronics Lab IA	IPG	1.50	6.25
G-1	Physical Education (Group-I, Sem-I)	G	CDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	STREET, S	Carried A

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4624	1102003795	0227	0227	CAAP010870	

Name TITKARE RAHUL VIJAYKUMAR

Mother: ALKA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEM
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		-0:
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	A
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	10 7000000
ELC-113	Electronics Lab IA	IPG		(a) Sec. 5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	V=1	New York
MTC-113	Mathematics Practical	IPG		

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Rahul

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21321	1101924266	0227	0227	CAAP010870	

Name TIWARI HEMANT PUKHRAJ

Mother: SANJUDEVI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /		A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode PUN Co	PUN Code
21322	1101924267	0227	0227	CAAP010870

Name: TIWARI NITIN MUNNA

Mother : BIPUL

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	N=1	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	ODDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	21 10 10	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. Frank

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4625	1102003796	0227	0227	CAAP010870	

Name **UBALE SHWETA SUDHAKAR** 

Mother: KISKINDA

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried State	J
ELC-112	Principles Of Digital Electronics	IEG	(2)	10 70 70 70
ELC-113	Electronics Lab IA	IPG		6.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	ATTENDA	<b>(-1797)</b>

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21323	1102003797	0227	0227	CAAP010870	

Name UTTEKAR SNEHAL PRAVIN

Mother: POOJA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	V-N-	1 A
23122	CS 232 SOFTWARE ENGINEERING	NE /		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	OLD DAY	O D D L
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SO IE		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	ΙP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	ΙP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	No.

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4626	1102003798	0227	0227	CAAP010870

Name VAISHNAVI MANOJ TAMBADE

Mother: NILAM MANOJ TAMBADE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- arrigina.	J - 100 100 100 100 100 100 100 100 100 1
ELC-112	Principles Of Digital Electronics	IEG	(2) (1000)	- Comments
ELC-113	Electronics Lab IA	IPG		6.22.5
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF THE PARTY.	/ - The -

# NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4627	1102003799	0227	0227	CAAP010870	

Name: VAISHNAVI SUDHAKAR BELEMBE

Mother : BALIKA

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode PUN Co	PUN Code
4628	1102003800	0227	0227	CAAP010870

Name: VARAD DEVIDAS KUMBHAR

Mother: UJJWALA KUMBHAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	WEN.	MEN.
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	J
ELC-112	Principles Of Digital Electronics	IEG	1 Total Company (San )	2
ELC-113	Electronics Lab IA	IPG	1881	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3770	SPPO
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG	ATTENDANCE OF	A SHIPPING

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21324	1101924269	0227	0227	CAAP010870
SPPU	SPPU	SPP	I SPP	U SF

Name: VARUN BHAU INGALE

Mother : VIJAYA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Brgale.

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4629	1101924269	0227	0227	CAAP010870

Name: VARUN BHAU INGALE

Mother: VIJAYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	W.F.M.	MEN
CSST-112	MATHEMATICAL STATISTICS	180E (3)	2	Ce 111111112
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E	Callinguist	CAL HIS HALL

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

CS Control with

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4630	1102003801	0227	0227	CAAP010870	

Name VEER ANISH RAMDAS

Programming

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Mother: ANITA

**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111

Centre: Modern Arts Commerce & Science College

SPPU



Subject Name **Type Exam Date Exam Time** Problems Solving Using Computer and 'c' **IEG IEG** Database Management Systems Practical Course based on CS101 and CS102 **IPG** Descriptive Statistics I **IEG** Mathematical Statistics **IEG** CSST-113 | Statistics Practical Paper I **IPG** Semiconductor Devices and Basic Electronic Systems IEG Principles Of Digital Electronics IEG **IPG** Physical Education (Group-I, Sem-I) G **IEG** 

**IEG** 

**IPG** 

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4631	1102003802	0227	0227	CAAP010870	

Name : VIBHUTE PRATIKSHA CHANDRASHEKHAR

Mother: JYOTI

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4632	1102003803	0227	0227	CAAP010870	

Name: VINIT RAVINDRA NAGARE

Mother: ASHWINI

Centre: Modern Arts Commerce & Science College



Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 **IEG** Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG** IPG CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

### NOTE:

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**College Principal / Director** 

Modern Arts Commerce & Science College

Signature of Student













(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21325	1101924270	0227	0227	CAAP010870	

Name VISHWAKARMA ABHISHEK MAHENDRA

Mother: SUMAN

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	100
23122	CS 232 SOFTWARE ENGINEERING	JIE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	21 30 10	(01×10)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP ,	1	1

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4633	1101924271	0227	0227	CAAP010870	

Name VISHWAKARMA VEDRAJ RAJENDRA

Mother: SAVITADEVI

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEN
CSST-112	MATHEMATICAL STATISTICS	30E (3)	30	20
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
MTC-111	MATRIX ALGEBRA	E	SPPU	SPPU
MTC-112	DISCRETE MATHEMATICS	I		
MTC-113	MATHEMATICS PRACTICAL	Р	NEW	NEW
MTC-121	LINEAR ALGEBRA	2) E (	e fill till a	Ce Till a
MTC-122	GRAPH THEORY	A IE		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21326	1101924272	0227	0227	CAAP010870	

Name: VIVEK VISHNU TAWARE

Mother: VAISHALI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** 

#### NOTE:

23323

23921

23922

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

ELC-233 PRACTICAL COURSE I

LANGUAGE COMMUNICATION - I

ENVIRONMENTAL SCIENCE - I



College Principal / Director

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Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4634	1101924272	0227	0227	CAAP010870

Name: VIVEK VISHNU TAWARE

Mother: VAISHALI

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E E	N=1	V=V-
	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	DE C		
ELC-121	INSTRUMENTATION SYSTEM	SALE V		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student



**Sub Code** 

CS-111

CS-112

CS-113

CSST-111

CSST-112

ELC-111

ELC-112

ELC-113

MTC-112

MTC-113

G-1 MTC-111



## Savitribai Phule Pune University





**Type** 

**IEG** 

**IEG** 

**IPG** 

**IEG** 

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(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4635	1102003804	0227	0227	CAAP010870

Name: WABLE AAYUSH HARIPRASAD

Mother: MANISHA WABLE

Programming

CSST-113 | Statistics Practical Paper I

Electronics Lab IA

Discrete Mathematics

Mathematics Practical

Matrix Algebra

Descriptive Statistics I

Mathematical Statistics

Centre : Modern Arts Commerce & Science College

Database Management Systems

Principles Of Digital Electronics

Physical Education (Group-I, Sem-I)

Subject Name

Practical Course based on CS101 and CS102

Problems Solving Using Computer and 'c'

Semiconductor Devices and Basic Electronic Systems



Exam Date Exam Time

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code
21327	1102003805	0227	0227	CAAP010870

Name: WADEKAR SUKANYA SUDHAKAR

Mother: NUTAN

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU Subject Name **Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21328	1102003806	0227	0227	CAAP010870	

Name: WAGH ONKAR AVINASH

Mother: NEETA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** 23121 CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21329	1101924273	0227	0227	CAAP010870	

Name WAGH SAYALI BHASKARRAO

Mother: ANITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	1
23122	CS 232 SOFTWARE ENGINEERING	NE /		A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4636	1101924273	0227	0227	CAAP010870

Name: WAGH SAYALI BHASKARRAO

Mother: ANITA

Centre: Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	W.F.M.
CSST-112	MATHEMATICAL STATISTICS	20 E (3)	30	
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21330	1102003807	0227	0227	CAAP010870

Name WAGHMARE AKASH ANKUSH

Mother : ALKA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 M	V2-1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDANCE OF THE PARTY.	A STREET
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MPN.
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		3
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE &	1 2 10	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP ,	N. P.V.	W. P.V.

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4637	1102003808	0227	0227	CAAP010870

Name: WAGHMARE NIKITA BALAJI

Mother: NANDA

Centre : Modern Arts Commerce & Science College



ODDI	eppi eppi eppi		CODIL	0.0004.4
Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEM
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Carried Trans.	J
ELC-112	Principles Of Digital Electronics	IEG	Paramerica)	2
ELC-113	Electronics Lab IA	IPG		<b>10.5</b>
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3170	3770
MTC-112	Discrete Mathematics	IEG	100h	No.
MTC-113	Mathematics Practical	IPG	ATTENDAMENT .	Carrier .

### NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21331	1102003809	0227	0227	CAAP010870	

Name: WAGHMARE PRADIP GULAB

Mother: TAI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	New.	New Year
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	A THE STATE OF
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CORPUS	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MEN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	1 200	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP .	W. F.W.	NA PAN

### NOTE:

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4638	1102003810	0227	0227	CAAP010870	

Name: WAJE AKSHADA SULABH

Mother: WAJE SARIKA SULABH

Centre : Modern Arts Commerce & Science College



SPPU Subject Name **Sub Code Type Exam Date Exam Time** Problems Solving Using Computer and 'c' CS-111 **IEG** Programming CS-112 IEG Database Management Systems CS-113 Practical Course based on CS101 and CS102 **IPG** CSST-111 Descriptive Statistics I **IEG** CSST-112 Mathematical Statistics **IEG IPG** CSST-113 | Statistics Practical Paper I ELC-111 Semiconductor Devices and Basic Electronic Systems IEG ELC-112 Principles Of Digital Electronics IEG ELC-113 Electronics Lab IA **IPG** Physical Education (Group-I, Sem-I) G G-1 MTC-111 Matrix Algebra **IEG** MTC-112 Discrete Mathematics **IEG** MTC-113 Mathematics Practical **IPG** 

### NOTE:

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21332	1101924274	0227	0227	CAAP010870	

Name: WALE RAHUL KISAN

Mother: WALE SUNITA KISAN

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PAN	Name of the last o

### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4639	1101924274	0227	0227	CAAP010870	

Name: WALE RAHUL KISAN

Mother: WALE SUNITA KISAN

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	SPPL	Туре	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	.00	Е	-04	.0.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

promise to the promis	eatNo	PRN	CentreCode	CollegeCode	PUN Code
21333 1101924275 0227 0227 CAAP0108	21333	1101924275	0227	0227	CAAP010870

Name WALHEKAR YASH HARISHCHANDRA

Mother: KALPANA

Centre : MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - J IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21334	1101924276	0227	0227	CAAP01087	

Name: WANI SIDDHI PRAMOD

Mother: VIDYA

Centre: MODERN COLLEGE OF ARTS. SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΊE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND 23322 ΊE **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 23922 LANGUAGE COMMUNICATION - I ΙP

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode CollegeCode		PUN Code	
21335	1101924277	0227	0227	CAAP010870	

WANKAR PIYUSH SHANKAR Name

Mother: ANITA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	A strains
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP .	NA PANA	No.

### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
21336	1102003811	0227	0227		

Name: WANVE NIKITA RAVINDRA

Mother: MANISHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

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**College Principal / Director** 

Signature of Student Modern Ar











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4640	1102003812	0227	0227	CAAP010870

Name: WARANKAR SHREYAS ANIL

Mother: WARANKAR ANITA ANIL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 Tare 1 Tare 1 Tare 1	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

# NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code CAAP010870	
21337	1101924278	0227	0227		

Name: WARKAD POONAM PARMESHWAR

Mother: PUSHPA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



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Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=0
23122	CS 232 SOFTWARE ENGINEERING	NE /	- ATTENDED	<b>4</b> - 17 17 17 17 17 17 17 17 17 17 17 17 17
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	SOF (		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	C1 510
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP.	WIN	WIN

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**Last Attempt For this Course Valid Upto April-2024** 



**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4641	1101924278	0227	0227	CAAP010870	

Name: WARKAD POONAM PARMESHWAR

Mother: PUSHPA

Centre : Modern Arts Commerce & Science College



SPPU

Sub Code	Subject Name	Туре	Exam Date	Exam Time
( '	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MEN.	MEN
CSST-111	DESCRIPTIVE STATISTICS I	80E (3)	2	Ce Turney
CSST-112	MATHEMATICAL STATISTICS	GVE V		

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21338	1101924279	0227	0227	CAAP010870

Name: WARKHADE RAHUL SANTOSH

Mother: VIMAL

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1/2h	V 20-V
23122	CS 232 SOFTWARE ENGINEERING	JIE /	-FRENCE	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	O D D L	O D D L
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (		0120
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP.	WILM	WIN

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4642	1101924279	0227	0227	CAAP010870	

Name: WARKHADE RAHUL SANTOSH

Mother: VIMAL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MEM
CSST-111	DESCRIPTIVE STATISTICS I	30E (3)	30	Ce 1111112
CSST-112	MATHEMATICAL STATISTICS	S.E.V		
ELC-113	ELECTRONICS LAB IA	Р	O D D L	O D D L
ELC-121	INSTRUMENTATION SYSTEM	E	SPPU	SPPU
ELC-122	BASICS OF COMPUTER ORGANISATION	Е		
MTC-113	MATHEMATICS PRACTICAL	P	N. T. T.	Name of the same o

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

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**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21339	1102003813	0227	0227	CAAP010870	

Name WAVARE GANESH LAXMAN

Mother: KALAVATI

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	100 N	1
23122	CS 232 SOFTWARE ENGINEERING	NE /	ATTENDED IN	Carried No.
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CONTRACT	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	B)E (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	120	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	
23922	LANGUAGE COMMUNICATION - I	IP ,	NA PAN	No.

#### NOTE:

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
21340	1101924281	0227	0227	CAAP010870	

Name YADAV RESHU RAMESH

Mother: YADAV KULWANTI RAMESH

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Туре	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE	1	N=N-
23122	CS 232 SOFTWARE ENGINEERING	NE /	A STREET,	A street of
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IΡ		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CDDII	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	ΙE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPN.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	BE (		2
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE (	110	
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP	_	_
23922	LANGUAGE COMMUNICATION - I	IP	NA PANA	N. P.

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director











(Formerly University of Pune)

## HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4643	1101924281	0227	0227	CAAP010870	

Name : YADAV RESHU RAMESH

CS112

Mother: YADAV KULWANTI RAMESH

CSST-112 MATHEMATICAL STATISTICS

Centre: Modern Arts Commerce & Science College

DESCRIPTIVE STATISTICS I

Subject Name

PRACTICAL COURSE BASED ON CS111 AND



Exam Date Exam Time

SPPU

NOTE:

Sub Code

CS-113

CSST-111

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. Incase of any discrepancy, please immediately contact to College Exam Officer (CEO).

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Last Attempt For this Course Valid Upto April-2024

**College Principal / Director** 

**Type** 

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Signature of Student Modern Arts Commerce & Science College











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21341	1101924282	0227	0227	CAAP010870
SPPII	SPPII	SPP	I SPP	II SE

Name: YASH BHASKAR BHOSALE

Mother: BHAGYASHRI BHASKAR BHOSALE

Centre: MODERN COLLEGE OF ARTS.SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

#### NOTE:

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Last Attempt For this Course Valid Upto April-2024



College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4644	1101924282	0227	0227	CAAP010870	

Name: YASH BHASKAR BHOSALE

Mother: BHAGYASHRI BHASKAR BHOSALE

Centre: Modern Arts Commerce & Science College



			and the same of the	
Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	Р	MPM.	MP.
CSST-112	MATHEMATICAL STATISTICS	20E (	30	
ELC-121	INSTRUMENTATION SYSTEM	SE V		
FLC-122	BASICS OF COMPLITER ORGANISATION	F	CAL SING SILL	AL HINGS HALL

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Last Attempt For this Course Valid Upto April-2024

283

**College Principal / Director** 

Signature of Student











(Formerly University of Pune)

# HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4645	1102003814	0227	0227	CAAP010870	

Name YASH MANOJ MALVADE

Mother: MANASI MANOJ MALVADE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MEN.	MEN
CS-112	Database Management Systems	IEG	30	
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	CDDII	CDDII
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG	^:	
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	- and the	/ .magne.
ELC-112	Principles Of Digital Electronics	IEG	(2000)	10 12 12 10
ELC-113	Electronics Lab IA	IPG		6.50
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	SDDII
MTC-111	Matrix Algebra	IEG	3110	3110
MTC-112	Discrete Mathematics	IEG	100	100
MTC-113	Mathematics Practical	IPG		/ mm >

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code	
4646	1102003815	0227	0227	CAAP010870	

Name: YASH RAJENDRA SHIRKE

Mother: REKHA RAJENDRA SHIRKE

Centre: Modern Arts Commerce & Science College



Sub Code	Subject Name	Туре	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and 'c' Programming	IEG	MP.	MEN
CS-112	Database Management Systems	IEG	30	Co. Tilliania
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG	O D D L	O D D L
CSST-112	Mathematical Statistics	IEG	SPPU	SPPU
CSST-113	Statistics Practical Paper I	IPG		
ELC-111	Semiconductor Devices and Basic Electronic Systems	IEG	Consistent.	A
ELC-112	Principles Of Digital Electronics	IEG	1 Tare 1 Tare 1 Tare 1	28
ELC-113	Electronics Lab IA	IPG	1.50	(a) (b)
G-1	Physical Education (Group-I, Sem-I)	G	SDDII	CDDII
MTC-111	Matrix Algebra	IEG	3110	3770
MTC-112	Discrete Mathematics	IEG	1	100
MTC-113	Mathematics Practical	IPG	STREET, S	A STREET

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Signature of Student

College Principal / Director











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21342	1101924468	0227	0227	CAAP010870

Name: YASH SANJAY AWARI

Mother : MANDA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	ΙE	N=1	New Year
23122	CS 232 SOFTWARE ENGINEERING	IE /	ATTENDANCE OF THE PARTY.	
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE	CERTIFIE	CDDII
23222	MTC-232 NUMERICAL TECHNIQUES	IE	SPPU	SPPU
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMIMG LANGUAGE I	IP	MPM.	MEN
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	36 F (2		S TIME IN THE
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE V	120	(C) X 10
23323	ELC-233 PRACTICAL COURSE I	IP	SPPU	SPPU
23921	ENVIRONMENTAL SCIENCE - I	IP		_
23922	LANGUAGE COMMUNICATION - I	IP .	N. P.V.	N. P.

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Signature of Student











(Formerly University of Pune)

HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21343	1101924285	0227	0227	CAAP010870

Name: YENARE GAURI NANASAHEB

Mother: MANISHA

Centre: MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE



SPPU **Subject Name Sub Code Type Exam Date Exam Time** CS 231 DATA STRUCTURES AND ALGORITHMS - I ΙE 23121 23122 CS 232 SOFTWARE ENGINEERING ΙE CS 233 PRACTICAL COURSE ON CS 231 AND CS IP 23123 23221 MTC 231 GROUPS AND CODING THEORY ΙE 23222 MTC-232 NUMERICAL TECHNIQUES ΙE MTC-233 MATHEMATICS PRACTICAL: PYTHON 23223 IΡ PROGRAMMIMG LANGUAGE I ELC-231 MICROCONTROLLER ARCHITECTURE & 23321 ΙE **PROGRAMMING** ELC-232 DIGITAL COMMUNICATION AND ΊE 23322 **NETWORKING** ELC-233 PRACTICAL COURSE I IΡ 23323 ENVIRONMENTAL SCIENCE - I IΡ 23921 LANGUAGE COMMUNICATION - I ΙP 23922

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Honors

College Principal / Director

Signature of Student