

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
4335	1102003597	0227	0227	CAAP010870

Name : AARON DENNIS THENGAPPURA

Mother : PRINCY DENNIS

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4336	1101924026	0227	0227	CAAP010870

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	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
ELC-123	ELECTRONICS LAB IB	IP		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	E		
MTC-122	GRAPH THEORY	E		
MTC-123	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21073	1101924027	0227	0227	CAAP010870

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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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	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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College Principal / Director

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4338	1101924028	0227	0227	CAAP010870

Name : ABRAHAM SHARON SHAJI

Mother : RACHEL SHAJI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

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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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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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




Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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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

Name : ADITYA

Mother : AARTI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4343	1102003602	0227	0227	CAAP010870

Name : AHINAVE VIKRAM KISHOR**Mother** : URMILA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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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



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

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College Principal / Director

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

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

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

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SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4345	1102003604	0227	0227	CAAP010870

Name : AMAN ASHOK REDDY**Mother** : LARA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Aman Kishore

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
4346	1101924033	0227	0227	CAAP010870

Name : AMBADE YASH ANAND

Mother : AMBADE GEETANJALI ANAND

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CS-121	ADVANCED C PROGRAMMING	I		
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	I		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	IE		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
ELC-123	ELECTRONICS LAB IB	IP		
MTC-111	MATRIX ALGEBRA	I		
MTC-112	DISCRETE MATHEMATICS	I		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	I		
MTC-122	GRAPH THEORY	I		
MTC-123	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

[Signature]

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4347	1102003605	0227	0227	CAAP010870

Name : ANIKET ROHIDAS KALAMKAR

Mother : SUVARNA ROHIDAS KALAMKAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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Akalamkar.

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4348	1102003606	0227	0227	CAAP010870

Name : ANKITA RAJSHEKHAR VIBHUTE**Mother** : ASHWINI**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4349	1101924036	0227	0227	CAAP010870

Name : ANSARI MAHATAB NASEEM

Mother : ANSARI HAMIDA NASEEM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
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		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-113	MATHEMATICS PRACTICAL	P	SPPU	SPPU

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4350	1102003607	0227	0227	CAAP010870

Name : ARJUN NAMDEV GHULE

Mother : CHANDRAKALA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4351	1102003608	0227	0227	CAAP010870

Name : ASHWINI SANJAY SATHE**Mother** : CHHAYA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

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
4352	1102003609	0227	0227	CAAP010870

Name : ASWALE RAHEL PRAVIN

Mother : SUNITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Information given in facts and is

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

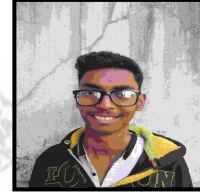
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4353	1102003611	0227	0227	CAAP010870

Name : ATTAR SAHIL SAMEER

Mother : KAUSAR ATTAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4354	1101924040	0227	0227	CAAP010870

Name : AUTADE HARSHADA ANIL

Mother : SUVARNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : AWHGADE DIVYA PRAMOD

Mother : SEETA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4355	1101924041	0227	0227	CAAP010870

Name : AWGHADE DIVYA PRAMOD

Mother : SEETA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4356	1102003612	0227	0227	CAAP010870

Name : BACHKAR ABHISHEK DHANANJAY

Mother : RESHMA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4357	1102003613	0227	0227	CAAP010870

Name : BADHE ABHAY SURESH

Mother : JYOTI BADHE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
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	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	IE		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
ELC-123	ELECTRONICS LAB IB	IP		
MTC-111	MATRIX ALGEBRA	IE		
MTC-112	DISCRETE MATHEMATICS	I		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	I		
MTC-122	GRAPH THEORY	I		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4359	1101924043	0227	0227	CAAP010870

Name : BANE SNEHA HANUMANTA

Mother : VIJAYALAXMI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-112	DATABASE MANAGEMENT SYSTEMS	E		
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CS-121	ADVANCED C PROGRAMMING	E		
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	E		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	IE		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	E		
MTC-122	GRAPH THEORY	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4360	1102003615	0227	0227	CAAP010870

Name : BANE SWARUPA HANUMANTA

Mother : VIJAYALAXMI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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Swarupa

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4361	1102003616	0227	0227	CAAP010870

Name : BELGAONKAR ANIKET BABAN

Mother : NAMRATA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Belgaonkar

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4362	1102003617	0227	0227	CAAP010870

Name : BENADE SHIVRAJ RAOSAHEB

Mother : SANGITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-121	INSTRUMENTATION SYSTEM	IE		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-111	MATRIX ALGEBRA	E		
MTC-121	LINEAR ALGEBRA	IE		

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

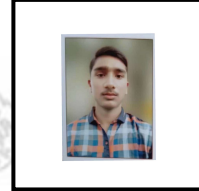
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4364	1102003618	0227	0227	CAAP010870

Name : BHALERAO RAJRATNA BABURAO

Mother : KALPANA BABURAO BHALERAO

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4365	1101924118	0227	0227	CAAP010870

Name : BHARGAV NANDKISHOR JAGTAP

Mother : MANISHA NANDKISHOR JAGTAP

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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 : BHGADE 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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Bhegade

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4366	1101924049	0227	0227	CAAP010870

Name : BHEGADE SAKSHI DNYANESHWAR

Mother : SHARADA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4367	1102003620	0227	0227	CAAP010870

Name : BHOITE VAIBHAV RAMDAS

Mother : LATA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4368	1102003621	0227	0227	CAAP010870

Name : BHONDVE AKASH DNYANDEV

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4369	1101924050	0227	0227	CAAP010870

Name : BHOPLE DNYANDEO KOMAL

Mother : SUSHMA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	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	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

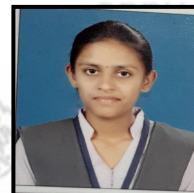
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4371	1101924051	0227	0227	CAAP010870

Name : BHOR SHRUTIKA VIKAS

Mother : BHOR NILIMA VIKAS

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
MTC-111	MATRIX ALGEBRA	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4372	1102003623	0227	0227	CAAP010870

Name : BHOSALE AMRUTA UTTAM**Mother** : SUJATA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

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
4373	1102003624	0227	0227	CAAP010870

Name : BHUJBAL ADITYA VITTHAL

Mother : SWATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4374	1102003625	0227	0227	CAAP010870

Name : BHUMKAR GANESH BALASAHEB**Mother** : SHAKUNTALA BALASAHEB BHUMKAR**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21094	1102007059	0227	0227	CAAP010870

Name : BILLAMPALLI PRATHAMESH PRASHANT

Mother : ANNULATA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4375	1101924054	0227	0227	CAAP010870

Name : BIRADAR DEVASHISH VAIJEENATH

Mother : BIRADAR MANGAL VAIJEENATH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4376	1101924055	0227	0227	CAAP010870

Name : BIRAJADAR SANDIP SUNIL

Mother : KALAVATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

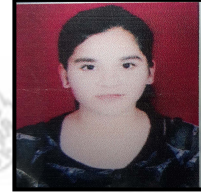
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4377	1101924056	0227	0227	CAAP010870

Name : BIRUA RAHULKUMAR NABHKISHOR

Mother : SALMI BIRUA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4378	1102003627	0227	0227	CAAP010870

Name : BOBADE POONAM ARJUN

Mother : VARSHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21099	1101924057	0227	0227	CAAP010870

Name : BOKIL OMKAR MAHESH

Mother : VANASHRI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4379	1102003628	0227	0227	CAAP010870

Name : BOLAGE OMKAR SUBHASH

Mother : BOLAGE SAVITA SUBHASH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4380	1101924058	0227	0227	CAAP010870

Name : BONDE MAYURI SHARAD

Mother : JAYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4381	1101924059	0227	0227	CAAP010870

Name : BORHADE DARSHAN CHANDRASHEKHAR

Mother : BORHADE SHUBHANGI CHANDRASHEKHAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

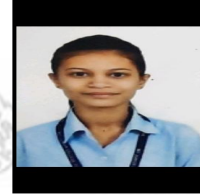
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21102	1101924060	0227	0227	CAAP010870

Name : BORHADE SAKSHI ANKUSH

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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4382	1102003629	0227	0227	CAAP010870

Name : BORKAR GAURAV SHANTARAM**Mother** : BEBI SHANTARAM BORKAR**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

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
4383	1102003630	0227	0227	CAAP010870

Name : CHANDANSHIV ALWYNA WILLIAM

Mother : MANISHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4384	1101924061	0227	0227	CAAP010870

Name : CHAUHAN SACHIN RAMJI

Mother : SANGEETA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4385	1102003631	0227	0227	CAAP010870

Name : CHAVAN DARSHAN SANJAY

Mother : SHUBHANGI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4386	1102003632	0227	0227	CAAP010870

Name : CHAVAN SHRUTI SURESH

Mother : SARITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Prajyot

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4387	1101924062	0227	0227	CAAP010870

Name : CHINCHKAR PRAJYOT PRAMOD

Mother : PRADNYA PRAMOD CHINCHKAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Chinchkar

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4388	1101924064	0227	0227	CAAP010870

Name : CHITESH DEVAJI VISLAWAT

Mother : ALKA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Bhagwat

(Signature)

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4389	1101924065	0227	0227	CAAP010870

Name : CHOPADE BHAGWAT RAMRAO

Mother : REKHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Bhagwat

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4390	1102003633	0227	0227	CAAP010870

Name : CHORGE ARUN BHARAT

Mother : CHORGE VAISHALI BHARAT

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

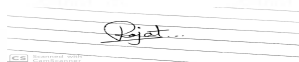
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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4391	1101924066	0227	0227	CAAP010870

Name : CHORGE RAJAT SUNIL

Mother : CHORGE SUPRIYA SUNIL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : DALVI AAKANKSHA UDAY

Mother : KUSUM

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

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
4392	1101924067	0227	0227	CAAP010870

Name : DALVI AAKANKSHA UDAY

Mother : KUSUM

Centre : Modern Arts Commerce & Science College



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4393	1101924068	0227	0227	CAAP010870

Name : DALWE NIKHIL DATTATRAYA**Mother :** DALWE SUNITA DATTATRAYA**Centre :** Modern Arts Commerce & Science College

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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4394	1102003636	0227	0227	CAAP010870

Name : DAMSE HARSHAL DASHARATH

Mother : DAMSE ANUSAYA DASHARATH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4395	1102003637	0227	0227	CAAP010870

Name : DANDWATE HARSHAD JAYWANTRAO

Mother : MOHINI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4396	1101924069	0227	0227	CAAP010870

Name : DARAKHE AKSHATA SATISH

Mother : SHOBHA DARAKHE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4397	1102003639	0227	0227	CAAP010870

Name : DARVATKAR PRAJAKTA BAPU

Mother : DARVATKAR VARSHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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

Mother : DERE SUREKHA ANIL

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4398	1101924075	0227	0227	CAAP010870

Name : DERE JANVI ANIL

Mother : DERE SUREKHA ANIL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4399	1101924076	0227	0227	CAAP010870

Name : DESAI ABHISHEK DIGAMBAR

Mother : DESAI VANITA DIGAMBAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
MTC-112	DISCRETE MATHEMATICS	I		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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



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

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4400	1101924078	0227	0227	CAAP010870

Name : DESHMUKH DIVYA ANANT

Mother : SHUBHANGI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4401	1102003640	0227	0227	CAAP010870

Name : DESHMUKH RAGHAV GANESH

Mother : MEERA DESHMUKH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Savitribai Phule Pune University



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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21119	1101924079	0227	0227	CAAP010870

Name : DESHPANDE JANHAVI MILIND

Mother : ANJALI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Mother : RUPALI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4402	1102003642	0227	0227	CAAP010870

Name : DESHPANDE OMKAR SHRIKANT

Mother : VINAYA DESHPANDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21121	1101924080	0227	0227	CAAP010870

Name : DESHPANDE PRIYANKA DEVENDRA

Mother : MONICA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		


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Last Attempt For this Course Valid Upto April-2024


Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4403	1101924080	0227	0227	CAAP010870

Name : DESHPANDE PRIYANKA DEVENDRA

Mother : MONICA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	I		
MTC-111	MATRIX ALGEBRA	I		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4404	1101924081	0227	0227	CAAP010870

Name : DESHPANDE VARAD SURENDRA

Mother : KALPNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CS-121	ADVANCED C PROGRAMMING	IE		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-123	ELECTRONICS LAB IB	IP		
MTC-121	LINEAR ALGEBRA	IE		
MTC-122	GRAPH THEORY	IE		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Varad

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4405	1102003643	0227	0227	CAAP010870

Name : DHANAM ASHISH JEROLD

Mother : DEVIKA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4406	1101924082	0227	0227	CAAP010870

Name : DHAWARE DIKSHA HANUMANT

Mother : VRUSHALI HANUMANT DHAWARE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
MTC-111	MATRIX ALGEBRA	I		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4407	1101924025	0227	0227	CAAP010870

Name : DHAYBAR ABHIJEET DIVAN

Mother : DHAYBAR CHHAYA DIVAN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Mother : JAYASHREE

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4408	1101924085	0227	0227	CAAP010870

Name : DHORE ROHAN RAJENDRA

Mother : JAYASHREE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4409	1102003645	0227	0227	CAAP010870

Name : DHUN SUSHIL RAMSAWRUPJI

Mother : SARDHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4410	1102003646	0227	0227	CAAP010870

Name : DIVYA DIPAK SAWANT

Mother : DIPIKA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4412	1102003648	0227	0227	CAAP010870

Name : DOIPHODE SURAKSHA ASHRUBA

Mother : DOIPHODE SUNITA ASHRUBA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Suraksha

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4413	1101924087	0227	0227	CAAP010870

Name : DUBE ENOCH SUJIT

Mother : DUBE SARIKA SUJIT

Centre : Modern Arts Commerce & Science College



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

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Signature of Student			College Principal / Director		
			Modern Arts Commerce & Science College		

Savitribai Phule Pune University



(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

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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4414	1101924088	0227	0227	CAAP010870

Name : DURGE MOHAN GANGADHAR

Mother : JAYASHREE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

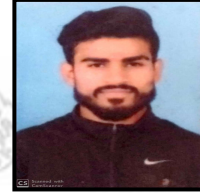
Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

Name : FALKE RUPESH RAMBHAU**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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4415	1101924089	0227	0227	CAAP010870

Name : FALKE RUPESH RAMBHAU

Mother : SANGITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4416	1102003650	0227	0227	CAAP010870

Name : GADADE NIKHIL RAMDAS

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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

Name : GADADE SAURABH SUBHASH

Mother : SUMAN SUBHASH GADADE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4418	1102003652	0227	0227	CAAP010870

Name : GAIKWAD ADITYA ABHIMANYU

Mother : RAJASHRI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4419	1101924093	0227	0227	CAAP010870

Name : GAIKWAD KUNAL YASHWANT

Mother : ASHA YASHWANT GAIKWAD

Centre : Modern Arts Commerce & Science College



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

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

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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



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

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Modern Arts Commerce & Science College

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
4420	1101924094	0227	0227	CAAP010870

Name : GAIKWAD UTKARSH TRILOK

Mother : GAIKWAD RUPALI TRILOK

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		

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Modern Arts Commerce & Science College

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
4421	1102003654	0227	0227	CAAP010870

Name : GAJARMAL SUSHANT SIDDHARTH

Mother : UMASHASHI SIDDHARTH GAJARMAL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

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
4422	1102003655	0227	0227	CAAP010870

Name : GALANDE ANIKET APPA

Mother : ASHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Agat ande

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : GANACHARYA GEETA MAHANTYYA

Mother : PUSHPAWATI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

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

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : GATE ANIKET BHARAT

Mother : SAVITA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Modern Arts Commerce & Science College

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
4423	1101924097	0227	0227	CAAP010870

Name : GATE ANIKET BHARAT

Mother : SAVITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4424	1102003656	0227	0227	CAAP010870

Name : GAUTAM SANDEEP SUBHASH

Mother : SUMAN SUBHASH GAUTAM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21136	1102003657	0227	0227	CAAP010870

Name : GAVANDE ADITYA GAJANAN

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



Bhushan Gawhale
26.09.2018

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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : GHADAGE KISHOR RAMESH

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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4425	1101924100	0227	0227	CAAP010870

Name : GHADAGE KISHOR RAMESH

Mother : ARUNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4426	1101924101	0227	0227	CAAP010870

Name : GHAG PRATIK PRAKASH

Mother : GHAG SHOBHA PRAKASH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
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

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4427	1102003658	0227	0227	CAAP010870

Name : GHEGADE SAURABH VIJAY

Mother : GHEGADE SANGITA VIJAY

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4428	1101924102	0227	0227	CAAP010870

Name : GHODEKAR RUTURAJ NITIN

Mother : SHUBHANGI

Centre : Modern Arts Commerce & Science College



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

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Last Attempt For this Course Valid Upto April-2024

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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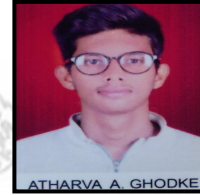
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4430	1102003660	0227	0227	CAAP010870

Name : GHODKE TUSHAR TUKARAM

Mother : ASHABAI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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T. Ghodke

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : GHOLAP VIKRANT SAMBHAJI

Mother : RADHA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

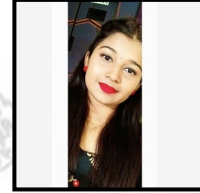
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4431	1102003661	0227	0227	CAAP010870

Name : GHULE VAISHNAVI SUDARSHAN

Mother : YOGITA GHULE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4432	1101924104	0227	0227	CAAP010870

Name : GIRI AMAN UDAY

Mother : URMILA GIRI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4433	1101924105	0227	0227	CAAP010870

Name : GONGANE DHANASHREE KONDIBA

Mother : LAXMI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

A. M. Gujan

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Shubhangi

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4435	1102003664	0227	0227	CAAP010870

Name : GUNDETTI YASH AJAY

Mother : RAJANI AJAY GUNDETTI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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:

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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

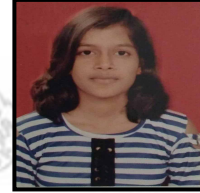
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4436	1102003665	0227	0227	CAAP010870

Name : GURAV SHRUTIKA SUNIL

Mother : KALPANA SUNIL GURAV

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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:

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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4437	1101924107	0227	0227	CAAP010870

Name : HAJARE RUSHIKESH SURESH

Mother : HAJARE SAVITRI SURESH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Rushikesh

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4439	1102003666	0227	0227	CAAP010870

Name : HARSH NITIN JAGTAP

Mother : MANISHA JAGTAP

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4440	1102003667	0227	0227	CAAP010870

Name : HARSH PARSHURAM NETKE

Mother : MANGAL PARSHURAM NETKE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4441	1102003668	0227	0227	CAAP010870

Name : HINGANE HARSHADA SANTOSH

Mother : SWATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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Hingane

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

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

NOTE:

Students should ensure that details like Name,Photo, PRN, Subjects printed on Hall Ticket are correct. In case 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**College Principal / Director**

Modern Arts Commerce & Science College

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
4442	1101924110	0227	0227	CAAP010870

Name : HINGE SUCHIT SANDIP

Mother : SWATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

H.R. Hiwale

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4443	1101924111	0227	0227	CAAP010870

Name : HIWALE NUTAN RAVINDRA

Mother : ARUNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	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

N.R. Hiwale

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4444	1102003669	0227	0227	CAAP010870

Name : HRITHIK SANTOSH CHAVAN

Mother : MANISHA SANTOSH CHAVAN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4445	1102003671	0227	0227	CAAP010870

Name : INDALKAR ANIKET SANJAY

Mother : MOHINI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4446	1101924112	0227	0227	CAAP010870

Name : INGALE SHUBHAM MUKUND

Mother : ASHWINI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

Name : JADHAV ABHISHEK SUNIL**Mother** : REKHA**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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4447	1101924113	0227	0227	CAAP010870

Name : JADHAV ABHISHEK SUNIL

Mother : REKHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	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

Adhav

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4448	1102003672	0227	0227	CAAP010870

Name : JADHAV ADITYA SANJAY

Mother : PRABHAVATI SANJAY JADHAV

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4449	1102003673	0227	0227	CAAP010870

Name : JADHAV ATHARVA BALASAHEB**Mother** : VANDANA B JADHAV**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

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
4450	1101924114	0227	0227	CAAP010870

Name : JADHAV KIRTI RAJU

Mother : SANGITA RAJU JADHAV

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	PROBLEMS SOLVING USING COMPUTER AND C PROGRAMMING	I		
CS-121	ADVANCED C PROGRAMMING	IE		
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	E		
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	I		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		
MTC-111	MATRIX ALGEBRA	I		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	IE		
MTC-122	GRAPH THEORY	IE		
MTC-123	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

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
4451	1102003674	0227	0227	CAAP010870

Name : JADHAV PRATIK VIJAY

Mother : SUJATA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4452	1102003675	0227	0227	CAAP010870

Name : JADHAV SHREYAS AJIT

Mother : JADHAV SEEMA AJIT

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Savitribai Phule Pune University



(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




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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4453	1102003677	0227	0227	CAAP010870

Name : JADHAV VAISHNAVI RAHUL

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4454	1101924115	0227	0227	CAAP010870

Name : JADHAV VISHWAJIT DATTATRAY

Mother : SADHANA

Centre : Modern Arts Commerce & Science College



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Jadhav

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : JADHAV YOGESH SAHEB

Mother : UJWALA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : JADHAV YOGESH SHANTARAM

Mother : BADGUJAR MANGALABAI SHANTARM

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4455	1101924117	0227	0227	CAAP010870

Name : JADHAV YOGESH SHANTARAM

Mother : BADGUJAR MANGALABAI SHANTARM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : JAGTAP ANIKET MOHAN

Mother : SANGEETA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Aniket

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4456	1102003679	0227	0227	CAAP010870

Name : JAGTAP NIKHIL UTTAM

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4457	1102003680	0227	0227	CAAP010870

Name : JAGTAP PRACHI RAJARAM

Mother : VIDYA RAJARAM JAGTAP

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4458	1101924119	0227	0227	CAAP010870

Name : JAGTAP PRATIK MARUTI

Mother : JAGTAP ARUNA MARUTI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

S. D. Jagtap

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : JALINDRE MRUDULA SHARAD

Mother : HEMA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Jalindre

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4459	1101924124	0227	0227	CAAP010870

Name : JALINDRE MRUDULA SHARAD

Mother : HEMA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Jalindre

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4460	1101924127	0227	0227	CAAP010870

Name : JATHAR PARTH NANDKUMAR

Mother : BHARATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21168	1102003683	0227	0227	CAAP010870

Name : JAYGUDE PORNIMA ROHIDAS**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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4461	1101924128	0227	0227	CAAP010870

Name : JEJURKAR OMKAR SANJAY

Mother : SHAILA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
ELC-122	BASICS OF COMPUTER ORGANISATION	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

R. R. Jirapure

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4462	1101924129	0227	0227	CAAP010870

Name : JIRAPURE RANI RAMESH

Mother : PRATIBHA RAMESH JIRAPURE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		

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Last Attempt For this Course Valid Upto April-2024

R. R. Jirapure

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4463	1101924130	0227	0227	CAAP010870

Name : JOSHI VARUN VYANKATESH

Mother : PADMAJA VYANKATESH JOSHI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4464	1102003684	0227	0227	CAAP010870

Name : KADAM AJINKYA SHAHURAJ

Mother : JAYSHRI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024


Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4465	1101924131	0227	0227	CAAP010870

Name : KADAM CHAITANYA MAHESH

Mother : MANISHA

Centre : Modern Arts Commerce & Science College



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4466	1102003685	0227	0227	CAAP010870

Name : KADAM GAURI PRAMOD

Mother : KUNDA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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Gkadam
Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4467	1102003686	0227	0227	CAAP010870

Name : KADAM OM SHSHIKANT

Mother : RESHMA SHASHIKANT KADAM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4468	1101924132	0227	0227	CAAP010870

Name : KADAM SAURABH PRADIP

Mother : KADAM SUJATA PRADIP

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



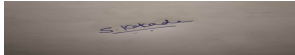
Sub Code	Subject Name	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4469	1102003688	0227	0227	CAAP010870

Name : KAKADE SAMEER SUNDARRAO

Mother : RANI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : KAKADE YASH SANJAY

Mother : PADMASHREE

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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

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
4470	1102003689	0227	0227	CAAP010870

Name : KALANE PANKAJ NITIN

Mother : SUREKHA NITIN KALANE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Harsh Kale

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4471	1101924134	0227	0227	CAAP010870

Name : KALE HARSHVARDHAN ACHYUT

Mother : SUREKHA KALE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Last Attempt For this Course Valid Upto April-2024

Harsh Kale

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4472	1101924135	0227	0227	CAAP010870

Name : KALE MAHESH RAJENDRA

Mother : VANITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	I		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		
MTC-122	GRAPH THEORY	IE		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4473	1102003691	0227	0227	CAAP010870

Name : KALE ROHAN TANAJI

Mother : SHARADA TANAJI KALE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	CAAP010870

Name : KALE SIDDHI SACHIN

Mother : NEELIMA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4474	1102003692	0227	0227	CAAP010870

Name : KALE YASH SUNIL

Mother : KANCHAN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21180	1101924138	0227	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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	IE		
ELC-123	ELECTRONICS LAB IB	IP		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-123	MATHEMATICS PRACTICAL	P		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4476	1101924139	0227	0227	CAAP010870

Name : KAMAL KHUSHAL GOSWAMI

Mother : HEMA K GOSWAMI

Centre : Modern Arts Commerce & Science College



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		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4477	1102003693	0227	0227	CAAP010870

Name : KAMBLE AKSHAY GAJANAN

Mother : DURGA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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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
4478	1101924141	0227	0227	CAAP010870

Name : KAMBLE MAYUR YUVRAJ

Mother : KAMBLE MAYA YUVRAJ

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4479	1102003694	0227	0227	CAAP010870

Name : KAMBLE POONAM BADAM

Mother : ANITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4480	1101924142	0227	0227	CAAP010870

Name : KAMBLE PRANAY SANTOSH

Mother : KAMBLE USHA SANTOSH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	IE		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	E		
MTC-123	MATHEMATICS PRACTICAL	P		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4481	1101924143	0227	0227	CAAP010870

Name : KAMBLE RAJRATNA RAMESH**Mother** : SUNANDA**Centre** : Modern Arts Commerce & Science College

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

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : KAMBLE SHUBHAM ROHIDAS

Mother : MEERABAI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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College Principal / Director

Modern Arts Commerce & Science College

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
4482	1101924144	0227	0227	CAAP010870

Name : KAMBLE SHUBHAM ROHIDAS

Mother : MEERABAI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Modern Arts Commerce & Science College

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
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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4484	1101924145	0227	0227	CAAP010870

Name : KANSE SHREERAJ GANESH

Mother : BHARATI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Savitribai Phule Pune University



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

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

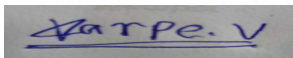
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Savitribai Phule Pune University



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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



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

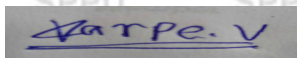
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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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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	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
MTC-112	DISCRETE MATHEMATICS	I		

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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	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Savitribai Phule Pune University



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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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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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
4489	1101924149	0227	0227	CAAP010870

Name : KATE ROHIT JAYAWANT

Mother : KAVITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Savitribai Phule Pune University



(Formerly University of Pune)

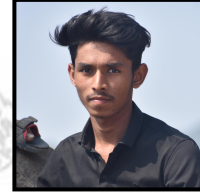
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4490	1102003699	0227	0227	CAAP010870

Name : KEDAR PRATIKSHA RAJENDRA

Mother : SANDHYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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P.R.K.

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4491	1102003700	0227	0227	CAAP010870

Name : KEDARI KUNAL SAHEBRAO

Mother : KEDARI MANISHA SAHEBRAO

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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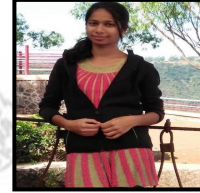
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

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	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4493	1101924152	0227	0227	CAAP010870

Name : KHADE SIDDESH DAGADU

Mother : UJJAWALA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

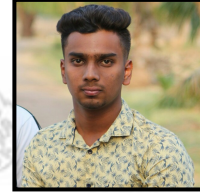
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

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

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Savitribai Phule Pune University



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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



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

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4494	1101924153	0227	0227	CAAP010870

Name : KHANNA NIRAV DEVENDRA

Mother : SUSHMITA KHANNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-112	DATABASE MANAGEMENT SYSTEMS	I		
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
MTC-121	LINEAR ALGEBRA	I		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4495	1101924154	0227	0227	CAAP010870

Name : KHASNIS? VARAD MANGESH

Mother : ANJALI MANGESH KHASNIS

Centre : Modern Arts Commerce & Science College



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

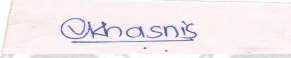
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Last Attempt For this Course Valid Upto April-2024

Okhasni's

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4496	1102003703	0227	0227	CAAP010870

Name : KHEDKAR PRATIK RAJENDRA

Mother : KHEDKAR CHETANA RAJENDRA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	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	Type	Exam Date	Exam Time
23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : KOLI POOJA PRAKASH

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21200	1101924157	0227	0227	CAAP010870

Name : KOLI TEJKUMAR JAYSUKHBHAI

Mother : PUSHPA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4498	1101924283	0227	0227	CAAP010870

Name : KONDEKAR YASH SANJAY

Mother : VANITA KONDEKAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	PROBLEMS SOLVING USING COMPUTER AND C PROGRAMMING	E		
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : KONDRA RUTUJA SHAILENDRA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4499	1102003708	0227	0227	CAAP010870

Name : KOPARKAR SUMEDH SUNIL

Mother : MADHAVI KOPARKAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : KOTALWAR VISHNU VIJAYKUMAR

Mother : SWATI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

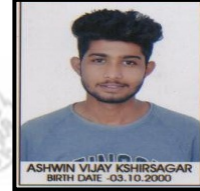
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
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	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	IE		
CSST-123	STATISTICS PRACTICAL PAPER II	P		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	IE		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		
MTC-111	MATRIX ALGEBRA	IE		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	IE		

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Last Attempt For this Course Valid Upto April-2024

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Savitribai Phule Pune University



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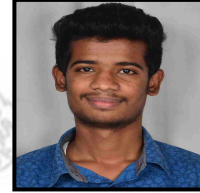
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

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

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Signature of Student

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

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
4501	1102003710	0227	0227	CAAP010870

Name : KUMBHAR POOJA NIVRUTTI

Mother : SHEETAL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4502	1102003711	0227	0227	CAAP010870

Name : KUMBHAR TEJAS RAJESH

Mother : SHUBHANGI KUMBHAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4503	1102003712	0227	0227	CAAP010870

Name : KUNAL SATISH SONAWANE

Mother : ANITA SATISH SONAWANE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4504	1102003713	0227	0227	CAAP010870

Name : KURKUTE GAURI SUNIL

Mother : KURKUTE SHILA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Gurkute

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4505	1102003714	0227	0227	CAAP010870

Name : KUSALKAR HIMANSHU VIJAY

Mother : VAISHALI KUSALAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4506	1101924162	0227	0227	CAAP010870

Name : KUSHWAHA LAXMI BRIJKISHOR

Mother : FULL KUMARI BRIJKISHOR KUSHWAHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
MTC-111	MATRIX ALGEBRA	E		
MTC-112	DISCRETE MATHEMATICS	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Laxmi Y.

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

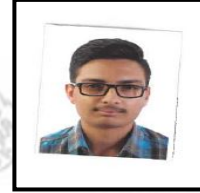
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21210	1101924163	0227	0227	CAAP010870

Name : LAKHPATI KESHAV VILAS

Mother : SUNANDA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4507	1102003716	0227	0227	CAAP010870

Name : LALE KRUSHNA BALAJI**Mother** : LAXMIBAI**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4508	1101924164	0227	0227	CAAP010870

Name : LANGHE SAIRAJ DIGAMBAR

Mother : LANGHE NANDA DIGAMBAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-121	METHODS OF APPLIED STATISTICS	IE		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	IE		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	IE		
ELC-122	BASICS OF COMPUTER ORGANISATION	IE		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4509	1102003718	0227	0227	CAAP010870

Name : LOKHAND PRASAD SOPAN

Mother : SHAKUNTALA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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P.S. Lokhande

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Anisha Lokhande

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4510	1101924165	0227	0227	CAAP010870

Name : LOKHANDE ANISHA JAGANNATH

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Aokhande

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4511	1101924166	0227	0227	CAAP010870

Name : LOKHANDE ANOSH PRAVIN

Mother : SHORLET

Centre : Modern Arts Commerce & Science College



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4512	1102003719	0227	0227	CAAP010870

Name : LONDHE OMKAR SANJAY

Mother : SULBHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4513	1101924167	0227	0227	CAAP010870

Name : LONKAR AKANKSHA RAMCHANDRA

Mother : BHAGYASHRI RAMCHANDRA LONKAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4514	1102003720	0227	0227	CAAP010870

Name : MAHALE VISHAL SANJAY

Mother : ARUNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4515	1102003721	0227	0227	CAAP010870

Name : MAHALE VISHAL SANJAY S**Mother** : ARUNA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
11019-GR3VA-C	N.C.C. (with B certificate/C certificate award)	I		
CS-111	Problems Solving Using Computer and C++ Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4516	1101924170	0227	0227	CAAP010870

Name : MALI PRAJWAL PRAKASH**Mother** : MALI PRAVINA PRAKASH**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	I		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
ELC-123	ELECTRONICS LAB IB	IP		
MTC-111	MATRIX ALGEBRA	I		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	I		
MTC-123	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

*P. P. Mali***College Principal / Director****Signature of Student**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

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Modern Arts Commerce & Science College

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
4517	1101924109	0227	0227	CAAP010870

Name : MANDE HARSHAL SANDIP

Mother : SUREKHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : MANE ABHAY BHIMRAO

Mother : MANE ALKA BHIMRAO

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Modern Arts Commerce & Science College

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
4518	1101924174	0227	0227	CAAP010870

Name : MANE ABHAY BHIMRAO

Mother : MANE ALKA BHIMRAO

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		

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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
4519	1102003722	0227	0227	CAAP010870

Name : MATHPATI RAMESHWAR SIDHESHWAR

Mother : SUREKHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024



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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

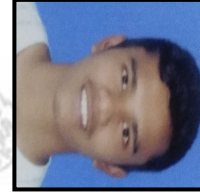
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21223	1101924177	0227	0227	CAAP010870

Name : MESTRY OMPRASAD VILAS

Mother : ANJALI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

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
4520	1101924179	0227	0227	CAAP010870

Name : MISAL KOMAL BALAPPA

Mother : MISAL RADHA BALAPPA

Centre : Modern Arts Commerce & Science College



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Signature of Student

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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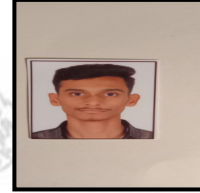
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

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	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4523	1102003726	0227	0227	CAAP010870

Name : MORE KIRAN SHARAD**Mother** : PRAMILA MORE**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : MORE PRAMOD DATTATRAY

Mother : SAVITA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4524	1101924181	0227	0227	CAAP010870

Name : MORE PRAMOD DATTATRAY

Mother : SAVITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		

NOTE:

Students should ensure that details like Name, Photo, PRN, Subjects printed on Hall Ticket are correct. In case 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

College Principal / Director

Modern Arts Commerce & Science College

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
8579	1102007060	0227	0227	CAAP010870

Name : MORE SIDDHI SHRIKANT

Mother : PRITI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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M Siddhi

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4525	1101924182	0227	0227	CAAP010870

Name : MORE VRUSHALI SANTOSH

Mother : RANI SANTOSH MORE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-111	MATRIX ALGEBRA	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : MUKUND ANJALI NITIN

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4526	1102003729	0227	0227	CAAP010870

Name : MULANI SAHIL AMINUDDIN

Mother : MULANI SAYRA AMINUDDIN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Gmule

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Gmule

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : NAIR AKHIL JAYAKUMAR

Mother : SONY

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : NANNURI PRANAY REDDY

Mother : NANNURI PARVATHI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4528	1101924186	0227	0227	CAAP010870

Name : NANNURI PRANAY REDDY

Mother : NANNURI PARVATHI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4529	1101924187	0227	0227	CAAP010870

Name : NARGALE SUSHMA DATTATRAY

Mother : ANJALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21235	1101924188	0227	0227	CAAP010870

Name : NARWADE TEJAS SANDEEP

Mother : PRIYA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4530	1102003731	0227	0227	CAAP010870

Name : NAAVE GAURAV ARUN

Mother : VARSHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21236	1101924189	0227	0227	CAAP010870

Name : NAVSAGAR SEEMA VITTHALRAO

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4531	1101924189	0227	0227	CAAP010870

Name : NAVSAGAR SEEMA VITTHALRAO

Mother : SUVARNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-113	ELECTRONICS LAB IA	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4532	1102003732	0227	0227	CAAP010870

Name : NIGHOT AVISHKAR SANTOSH**Mother** : AMBIKA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4533	1101924190	0227	0227	CAAP010870

Name : NIKALJE TANUJ SANJAY

Mother : MOHINI SANJAY NIKALJE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4534	1102003733	0227	0227	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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4535	1102003734	0227	0227	CAAP010870

Name : OM DEEPAK CHAVAN

Mother : ARUNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4536	1101924180	0227	0227	CAAP010870

Name : OMAR MONIRUZZAMAN MOHAMMED

Mother : MOHAMMED ANSURA MONIRUZZAMAN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4537	1101924194	0227	0227	CAAP010870

Name : PADOLE KIRAN JAGANNATH

Mother : ARCHANA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Signature of Student

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4538	1101924195	0227	0227	CAAP010870

Name : PAGARE PRANITA GAUTAM

Mother : PAGARE KAVITA GAUTAM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4539	1102003736	0227	0227	CAAP010870

Name : PALANDE PRANAV SHAILENDRA

Mother : MANGAL SHAILENDRA PALANDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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P. Panchal

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	CAAP010870

Name : PANDEY SHIVANI VIJAY

Mother : NISHA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4541	1101924197	0227	0227	CAAP010870

Name : PANDEY SHIVANI VIJAY

Mother : NISHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-113	ELECTRONICS LAB IA	P		

NOTE:

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : PANDIT ROHAN RAMESH

Mother : PANDIT YOGITA RAMESH

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4542	1101924198	0227	0227	CAAP010870

Name : PANDIT ROHAN RAMESH

Mother : PANDIT YOGITA RAMESH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : PANSE SANKET SANJAY

Mother : MAYA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4543	1101924199	0227	0227	CAAP010870

Name : PANSE SANKET SANJAY

Mother : MAYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
ELC-113	ELECTRONICS LAB IA	P		

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Last Attempt For this Course Valid Upto April-2024

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

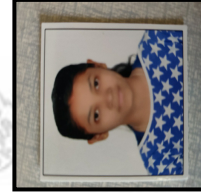
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21250	1101924200	0227	0227	CAAP010870

Name : PARDHE RUTUJA JOHN

Mother : JYOTSNA PARDHE

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

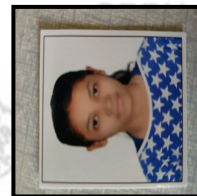
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4544	1101924200	0227	0227	CAAP010870

Name : PARDHE RUTUJA JOHN

Mother : JYOTSNA PARDHE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		

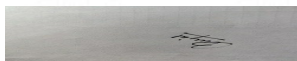
NOTE:

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4545	1102003739	0227	0227	CAAP010870

Name : PARTHAMESH SOMNATH PATIL

Mother : VANDANA SOMNATH PATIL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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Prathamesh

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4547	1102003740	0227	0227	CAAP010870

Name : PATIL GANESH MAHADEV**Mother** : MEERA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

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
4548	1102003741	0227	0227	CAAP010870

Name : PATIL HARSH DIPDATT

Mother : KANCHAN DIPDATT PATIL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4549	1101924203	0227	0227	CAAP010870

Name : PATIL JIGNESH RAHUL

Mother : DHANASHRI

Centre : Modern Arts Commerce & Science College



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

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Last Attempt For this Course Valid Upto April-2024

 Signature of Student	 College Principal / Director Modern Arts Commerce & Science College
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Savitribai Phule Pune University



(Formerly University of Pune)

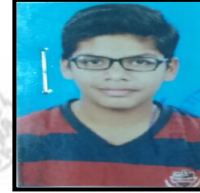
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21253	1102003742	0227	0227	CAAP010870

Name : PATIL OMKAR POPAT

Mother : PRABHAVATI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4550	1101924204	0227	0227	CAAP010870

Name : PATIL PARESH PRASHANT

Mother : SUNITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4551	1102003743	0227	0227	CAAP010870

Name : PATIL PRATHAMESH ANIL

Mother : PATIL DIPALI ANIL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4552	1102003744	0227	0227	CAAP010870

Name : PATIL RAJ KIRAN

Mother : PATIL SUSHMA KIRAN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21256	1102003746	0227	0227	CAAP010870

Name : PAUL SAYALI SHRIRAM

Mother : ROHINI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Paul

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4553	1102003748	0227	0227	CAAP010870

Name : PAWAR PRATHAMESH PRAKASH

Mother : VAISHALI PAWAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4554	1102003749	0227	0227	CAAP010870

Name : PAWAR PRATIK HEMANT**Mother** : SUNITA PAWAR**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

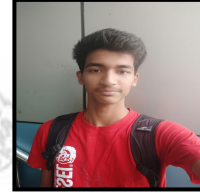
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21258	1102003750	0227	0227	CAAP010870

Name : PAWAR ROHIT VISHWAS

Mother : SUVARNA

Centre : MODERN COLLEGE OF ARTS,SCIENCE & COMMERCE



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4555	1101924206	0227	0227	CAAP010870

Name : PAWAR SURAJ TATYASAHEB

Mother : SUNEETA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4556	1101924209	0227	0227	CAAP010870

Name : PHADTARE ARYAN BHUSHAN

Mother : JAYMALA BHUSHAN PHADTARE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : PILARE BHUSHAN SURESH

Mother : SUSHMA SURESH PILARE

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4557	1101924211	0227	0227	CAAP010870

Name : PILARE BHUSHAN SURESH

Mother : SUSHMA SURESH PILARE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-123	ELECTRONICS LAB IB	IP		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-123	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : PINGLE CHAITANYA VISHNU

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Mother : KAMAL BABASAHEB BHOSALE

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4558	1101924213	0227	0227	CAAP010870

Name : PRAJAKTA BABASAHEB BHOSALE

Mother : KAMAL BABASAHEB BHOSALE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21266	1101924090	0227	0227	CAAP010870

Name : PRASHANT ASHOK GADALE

Mother : GADALE RATNAMALA 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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

P. A. Gdale

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4559	1101924090	0227	0227	CAAP010870

Name : PRASHANT ASHOK GADALE

Mother : GADALE RATNAMALA ASHOK

Centre : Modern Arts Commerce & Science College



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		

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Last Attempt For this Course Valid Upto April-2024

P. A. Gdale

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4560	1102003752	0227	0227	CAAP010870

Name : PRATHAMESH ROHIDAS DANANE**Mother** : RENUKA ROHIDAS DANANE**Centre** : Modern Arts Commerce & Science College


Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4561	1101924214	0227	0227	CAAP010870

Name : RAJAK KARTIK TRIBHUVAN

Mother : DURGA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
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	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21268	1101924215	0227	0227	CAAP010870

Name : RAJMANE SHIVANI GAJANAN

Mother : SANGEETA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21269	1102003754	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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Harshada

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4562	1101924216	0227	0227	CAAP010870

Name : RANBHISE AQUILLA NIRBHAY**Mother** : AMITA**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-121	METHODS OF APPLIED STATISTICS	I		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	I		
CSST-123	STATISTICS PRACTICAL PAPER II	P		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-122	BASICS OF COMPUTER ORGANISATION	I		
MTC-112	DISCRETE MATHEMATICS	I		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-122	GRAPH THEORY	I		
MTC-123	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Sanjana

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4564	1101924218	0227	0227	CAAP010870

Name : RANDIVE SANJANA VIJAY

Mother : ANITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Sanjana

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4565	1102003755	0227	0227	CAAP010870

Name : RANPISE ANIKET ASHOK

Mother : SHOBHA ASHOK RANPISE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4566	1101924219	0227	0227	CAAP010870

Name : RANPISE SIDDHESH RAVINDRA

Mother : VAISHALI RANPISE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4568	1102003757	0227	0227	CAAP010870

Name : RENUKA RAM RAUT**Mother** : SUVARNA RAM RAUT**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
11019-GR2VA-A	Sport representation at College level	IPPG		
11019-GR3VA-B	N.C.C. (with participation in annual camp)	IPPG		
CS-111	Problems Solving Using Computer and 'c'; Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

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
4569	1102003758	0227	0227	CAAP010870

Name : RISHABH MISHRA

Mother : VANDANA MISHRA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4570	1101924223	0227	0227	CAAP010870

Name : RISHABH SUDHAKAR KUSRAM

Mother : VIDHYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : RITESH KUMAR RAI

Mother : REENA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		


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Last Attempt For this Course Valid Upto April-2024


Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024


Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4571	1101924226	0227	0227	CAAP010870

Name : ROHIT BALASAHEB SAPATE

Mother : ASHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4572	1102003759	0227	0227	CAAP010870

Name : RUCHA UMESH AGASHE

Mother : RAMA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4573	1102003760	0227	0227	CAAP010870

Name : RUPNAWAR SUYASH RAJESH

Mother : JAYASHRI RAJESH RUPNAWAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4574	1102003762	0227	0227	CAAP010870

Name : RUTUJA VISHNU GAVALI

Mother : BABITA GAVALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4575	1102003763	0227	0227	CAAP010870

Name : SAKSHI GUNDU AURADE

Mother : SANJEEVANI GUNDU AURADE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4576	1102003764	0227	0227	CAAP010870

Name : SALE ROHAN CHANDRAKANT

Mother : MANGAL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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 MALLIKARJUN SALGAR

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4577	1101924230	0227	0227	CAAP010870

Name : SALGAR SAGAR MALLIKARJUN

Mother : SUREKHAA MALLIKARJUN SALGAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-123	ELECTRONICS LAB IB	IP		

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Modern Arts Commerce & Science College

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
4578	1102003765	0227	0227	CAAP010870

Name : SALVE SAHIL PRAKASH

Mother : MANISHA PRAKASH SALVE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

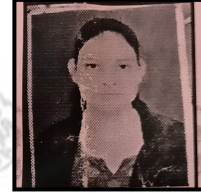
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21284	1101924232	0227	0227	CAAP010870

Name : SANCHETI PRAKASH BORKAR

Mother : SHILPA

Centre : MODERN COLLEGE OF ARTS,SCIENCE & COMMERCE



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

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Last Attempt For this Course Valid Upto April-2024

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

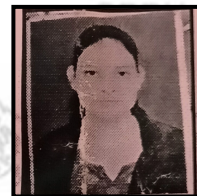
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4579	1101924232	0227	0227	CAAP010870

Name : SANCHETI PRAKASH BORKAR

Mother : SHILPA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : SANDESH

Mother : UMARANI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4580	1101924233	0227	0227	CAAP010870

Name : SANDESH

Mother : UMARANI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
ELC-122	BASICS OF COMPUTER ORGANISATION	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4581	1102003767	0227	0227	CAAP010870

Name : SANDESH RAJENDRA JAGTAP

Mother : SEEMA RAJENDRA JAGTAP

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Signature of Student

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4582	1101924234	0227	0227	CAAP010870

Name : SANGHRAJ BALASAHEB AHIWALE

Mother : DEEPA AHIWALE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	E		
MTC-122	GRAPH THEORY	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
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 Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4584	1101924236	0227	0227	CAAP010870

Name : SAPKAL DINESH LAXMAN

Mother : LILABAI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-113	ELECTRONICS LAB IA	P		
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21289	1101924237	0227	0227	CAAP010870

Name : SATPUTE AMEY SANJAY

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Satpute

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4585	1101924237	0227	0227	CAAP010870

Name : SATPUTE AMEY SANJAY

Mother : MANDA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Satpute

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4586	1101924238	0227	0227	CAAP010870

Name : SAURABH SHARAD BHAMARE

Mother : NITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4587	1101924240	0227	0227	CAAP010870

Name : SHAHAJI MADHAV JADHAV

Mother : VIMAL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	PROBLEMS SOLVING USING COMPUTER AND C PROGRAMMING	E		
CS-112	DATABASE MANAGEMENT SYSTEMS	E		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-111	MATRIX ALGEBRA	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4588	1102003770	0227	0227	CAAP010870

Name : SHARMA VANSHEETA KRISHNADEO

Mother : SAVITRI KRISHNADEO SHARMA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4589	1101924098	0227	0227	CAAP010870

Name : SHELAR GAURAV DIPAK

Mother : NILAM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4590	1101924241	0227	0227	CAAP010870

Name : SHELAR PRATHAM SURAJ

Mother : SARITA SURAJ SHELAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4591	1101924243	0227	0227	CAAP010870

Name : SHETE RAHUL RATAN

Mother : RESHMA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
ELC-123	ELECTRONICS LAB IB	IP		
MTC-113	MATHEMATICS PRACTICAL	P		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4592	1102003772	0227	0227	CAAP010870

Name : SHINDE HARSHAL SUBHASH

Mother : BABYTAI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4593	1102003773	0227	0227	CAAP010870

Name : SHINDE JAYWARDHAN VAIBHAV

Mother : ARCHANA VAIBHAV SHINDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4594	1102003774	0227	0227	CAAP010870

Name : SHINDE PRATIK SATISH**Mother** : SHINDE SANGITA SATISH**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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**

Modern Arts Commerce & Science College

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
4595	1102003775	0227	0227	CAAP010870

Name : SHINDE SAKSHI SUBHASH

Mother : SAVITA SHINDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4596	1102003776	0227	0227	CAAP010870

Name : SHINDE SHRAWANI ANIL

Mother : LATA ANIL SHINDE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : SHINGARE AMEET MAHADEO

Mother : SHINGARE SAMPADA MAHADEO

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

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
4597	1101924246	0227	0227	CAAP010870

Name : SHINGARE AMEET MAHADEO

Mother : SHINGARE SAMPADA MAHADEO

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4598	1102003777	0227	0227	CAAP010870

Name : SHIRALSHETH AKSHAY ARJUN

Mother : SHIRALSHETH KANCHAN ARJUN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Signature of Student

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

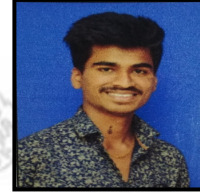
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4599	1101924247	0227	0227	CAAP010870

Name : SHITOLE SAURABH ASHOK

Mother : SAVITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4600	1101924254	0227	0227	CAAP010870

Name : SHREYA HEMANT SONAWANE

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : SHREYASH PRAVIN SAWAI

Mother : VAISHALI PRAVIN SAWAI

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4601	1101924239	0227	0227	CAAP010870

Name : SHREYASH PRAVIN SAWAI

Mother : VAISHALI PRAVIN SAWAI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4602	1101924264	0227	0227	CAAP010870

Name : SHREYASH SANTOSH THOPATE

Mother : THOPATE SHUBHANGI SANTOSH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
MTC-111	MATRIX ALGEBRA	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4603	1102003779	0227	0227	CAAP010870

Name : SHRIRAM MACHHINDRA SAURYVANSI

Mother : REKHA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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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College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21307	1101924249	0227	0227	CAAP010870

Name : SHRUTI DHOOT

Mother : RENUKA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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

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
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
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
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



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21308	1101924250	0227	0227	CAAP010870

Name : SHUBHAM DARASING CHAVAN

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4605	1101924073	0227	0227	CAAP010870

Name : SHUBHANGI NARESH DEORE

Mother : ARCHANA DEVRE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

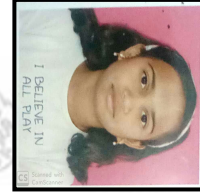
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4606	1102003780	0227	0227	CAAP010870

Name : SIDDHESH UTTAM NIGHOT

Mother : NANDA UTTAM NIGHOT

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : SINGH AACHAL VIJAY

Mother : VIBHA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4607	1102003781	0227	0227	CAAP010870

Name : SINGH DNYANESHWAR DARA

Mother : REENA DARA SINGH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

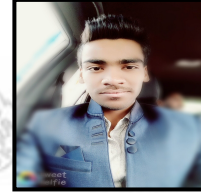
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4608	1101924253	0227	0227	CAAP010870

Name : SINGH KUNAL AMARJIT

Mother : SUDDHA AMARJIT SINGH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-113	STATISTICS PRACTICAL PAPER I	P		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
MTC-113	MATHEMATICS PRACTICAL	P		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

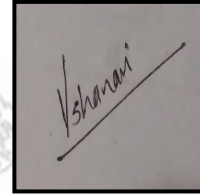
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4609	1102003782	0227	0227	CAAP010870

Name : SITALGERI VAISHANAVI RAJGOPAL

Mother : SHRIDEVI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

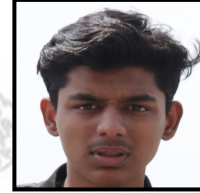
HallTicket For B.Sc. (Computer Science) 2019 Credit Pattern Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
4610	1102003783	0227	0227	CAAP010870

Name : SOLANKE ONKAR SURESH

Mother : KAVERI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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:

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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4611	1102003784	0227	0227	CAAP010870

Name : SONAR AARYAN VIPUL

Mother : TRUPTI VIPUL SONAR

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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:

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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

NOTE:

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4612	1102003786	0227	0227	CAAP010870

Name : SUPEKAR TESHMA MAHESH

Mother : SUPEKAR UMA MAHESH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4613	1102003787	0227	0227	CAAP010870

Name : SURESH BALASAHEB SURYWANSHI

Mother : ARCHANA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4614	1102003788	0227	0227	CAAP010870

Name : SUTAR ROHAN CHANDRAKANT

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4615	1102003789	0227	0227	CAAP010870

Name : TAMBOLI DEV SHRIKANT

Mother : VAIJAYANTI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4616	1102003790	0227	0227	CAAP010870

Name : TARATE SNEHAL CHANDRAKANT

Mother : YAMUNA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Snehal

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4617	1102003791	0227	0227	CAAP010870

Name : TAYADE DIVYA PRAKASH

Mother : TAYADE JYOTI PRAKASH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4618	1101924261	0227	0227	CAAP010870

Name : TAYADE GAURAV RAMAKANT

Mother : VARSHA RAMAKANT TAYADE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4619	1102003792	0227	0227	CAAP010870

Name : TEJ BAHADUR BISTA

Mother : SARU

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
11019-GR3VA-B	N.C.C. (with participation in annual camp)	I		
CS-111	Problems Solving Using Computer and 'c' Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
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
21317	1101924262	0227	0227	CAAP010870

Name : TEJAS SANJAY REPALE

Mother : SAVITA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

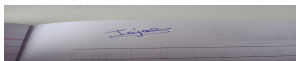
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Last Attempt For this Course Valid Upto April-2024



Signature of Student

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Modern Arts Commerce & Science College

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
4620	1101924262	0227	0227	CAAP010870

Name : TEJAS SANJAY REPALE

Mother : SAVITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : TEJASWINI SANYOGPAL SINGH

Mother : POONAM

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

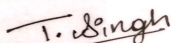
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Last Attempt For this Course Valid Upto April-2024


Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4621	1101924263	0227	0227	CAAP010870

Name : TEJASWINI SANYOGPAL SINGH

Mother : POONAM

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-113	ELECTRONICS LAB IA	P		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4622	1101924265	0227	0227	CAAP010870

Name : THOSAR ABHISHEK VIKRAM

Mother : NEETA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4623	1102003794	0227	0227	CAAP010870

Name : TIKAMBARE SAMRUDDHI BALAJI

Mother : SHUBHANGI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

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
4624	1102003795	0227	0227	CAAP010870

Name : TITKARE RAHUL VIJAYKUMAR

Mother : ALKA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Rahul

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21322	1101924267	0227	0227	CAAP010870

Name : TIWARI NITIN MUNNA

Mother : BIPUL

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4625	1102003796	0227	0227	CAAP010870

Name : UBALE SHWETA SUDHAKAR

Mother : KISKINDA

Centre : Modern Arts Commerce & Science College




Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4626	1102003798	0227	0227	CAAP010870

Name : VAISHNAVI MANOJ TAMBADE

Mother : NILAM MANOJ TAMBADE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4627	1102003799	0227	0227	CAAP010870

Name : VAISHNAVI SUDHAKAR BELEMBE

Mother : BALIKA

Centre : Modern Arts Commerce & Science College



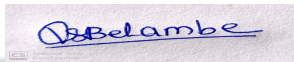
Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
CS-113	Practical Course based on CS101 and CS102	IPG		
CSST-111	Descriptive Statistics I	IEG		
CSST-112	Mathematical Statistics	IEG		
CSST-113	Statistics 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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

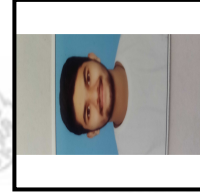
Modern Arts Commerce & Science College

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
4628	1102003800	0227	0227	CAAP010870

Name : VARAD DEVIDAS KUMBHAR**Mother** : UJJWALA KUMBHAR**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : VARUN BHAAU INGALE

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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4629	1101924269	0227	0227	CAAP010870

Name : VARUN BHAAU INGALE

Mother : VIJAYA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-121	METHODS OF APPLIED STATISTICS	E		
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4630	1102003801	0227	0227	CAAP010870

Name : VEER ANISH RAMDAS

Mother : ANITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

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
4631	1102003802	0227	0227	CAAP010870

Name : VIBHUTE PRATIKSHA CHANDRASHEKHAR

Mother : JYOTI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

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
4632	1102003803	0227	0227	CAAP010870

Name : VINIT RAVINDRA NAGARE

Mother : ASHWINI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4633	1101924271	0227	0227	CAAP010870

Name : VISHWAKARMA VEDRAJ RAJENDRA

Mother : SAVITADEVI

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	E		
MTC-111	MATRIX ALGEBRA	E		
MTC-112	DISCRETE MATHEMATICS	I		
MTC-113	MATHEMATICS PRACTICAL	P		
MTC-121	LINEAR ALGEBRA	E		
MTC-122	GRAPH THEORY	IE		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4634	1101924272	0227	0227	CAAP010870

Name : VIVEK VISHNU TAWARE

Mother : VAISHALI

Centre : Modern Arts Commerce & Science College



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4635	1102003804	0227	0227	CAAP010870

Name : WABLE AAYUSH HARIPRASAD

Mother : MANISHA WABLE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
MTC-111	Matrix Algebra	IEG		
MTC-112	Discrete Mathematics	IEG		
MTC-113	Mathematics Practical	IPG		

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Savitribai Phule Pune University



(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



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

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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



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

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Modern Arts Commerce & Science College

Savitribai Phule Pune University

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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

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
4636	1101924273	0227	0227	CAAP010870

Name : WAGH SAYALI BHASKARRAO

Mother : ANITA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	G		

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Modern Arts Commerce & Science College

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(Formerly University of Pune)

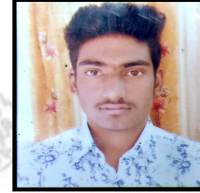
HallTicket For B.Sc.(Comp.Sc.)(Rev.2019) Oct./Nov.2020

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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College Principal / Director

Modern Arts Commerce & Science College

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
4637	1102003808	0227	0227	CAAP010870

Name : WAGHMARE NIKITA BALAJI

Mother : NANDA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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College Principal / Director

Modern Arts Commerce & Science College

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
4638	1102003810	0227	0227	CAAP010870

Name : WAJE AKSHADA SULABH

Mother : WAJE SARIKA SULABH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
G-1	Physical Education (Group-I, Sem-I)	G		
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

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4639	1101924274	0227	0227	CAAP010870

Name : WALE RAHUL KISAN

Mother : WALE SUNITA KISAN

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21333	1101924275	0227	0227	CAAP010870

Name : WALHEKAR YASH HARISHCHANDRA

Mother : KALPANA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	CAAP010870

Name : WANI SIDDHI PRAMOD

Mother : VIDYA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Suani

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

Name : WANKAR PIYUSH SHANKAR**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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student**College Principal / Director**

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21336	1102003811	0227	0227	CAAP010870

Name : WANVE NIKITA RAVINDRA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

NOTE:

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College Principal / Director

Signature of Student

Modern Arts Commerce & Science College

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
4640	1102003812	0227	0227	CAAP010870

Name : WARANKAR SHREYAS ANIL

Mother : WARANKAR ANITA ANIL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(Formerly University of Pune)

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

SeatNo	PRN	CentreCode	CollegeCode	PUN Code
21337	1101924278	0227	0227	CAAP010870

Name : WARKAD POONAM PARMESHWAR

Mother : PUSHPA

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

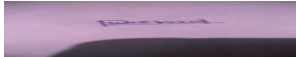
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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4641	1101924278	0227	0227	CAAP010870

Name : WARKAD POONAM PARMESHWAR

Mother : PUSHPA

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		

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Last Attempt For this Course Valid Upto April-2024



Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Modern Arts Commerce & Science College

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
4642	1101924279	0227	0227	CAAP010870

Name : WARKHADE RAHUL SANTOSH

Mother : VIMAL

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-113	ELECTRONICS LAB IA	P		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		
MTC-113	MATHEMATICS PRACTICAL	P		

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Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



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

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4643	1101924281	0227	0227	CAAP010870

Name : YADAV RESHU RAMESH

Mother : YADAV KULWANTI RAMESH

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-111	DESCRIPTIVE STATISTICS I	E		
CSST-112	MATHEMATICAL STATISTICS	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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

Name : YASH BHASKAR BHOSALE

Mother : BHAGYASHRI BHASKAR BHOSALE

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		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4644	1101924282	0227	0227	CAAP010870

Name : YASH BHASKAR BHOSALE

Mother : BHAGYASHRI BHASKAR BHOSALE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P		
CSST-112	MATHEMATICAL STATISTICS	E		
ELC-121	INSTRUMENTATION SYSTEM	E		
ELC-122	BASICS OF COMPUTER ORGANISATION	E		

NOTE:

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Last Attempt For this Course Valid Upto April-2024

Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

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
4645	1102003814	0227	0227	CAAP010870

Name : YASH MANOJ MALVADE**Mother** : MANASI MANOJ MALVADE**Centre** : Modern Arts Commerce & Science College

Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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**College Principal / Director**

Modern Arts Commerce & Science College

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
4646	1102003815	0227	0227	CAAP010870

Name : YASH RAJENDRA SHIRKE

Mother : REKHA RAJENDRA SHIRKE

Centre : Modern Arts Commerce & Science College



Sub Code	Subject Name	Type	Exam Date	Exam Time
CS-111	Problems Solving Using Computer and Programming	IEG		
CS-112	Database Management Systems	IEG		
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		
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

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University



(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	IE		
23122	CS 232 SOFTWARE ENGINEERING	IE		
23123	CS 233 PRACTICAL COURSE ON CS 231 AND CS 232	IP		
23221	MTC 231 GROUPS AND CODING THEORY	IE		
23222	MTC-232 NUMERICAL TECHNIQUES	IE		
23223	MTC-233 MATHEMATICS PRACTICAL: PYTHON PROGRAMMING LANGUAGE I	IP		
23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING	IE		
23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING	IE		
23323	ELC-233 PRACTICAL COURSE I	IP		
23921	ENVIRONMENTAL SCIENCE - I	IP		
23922	LANGUAGE COMMUNICATION - I	IP		

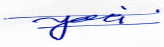
NOTE:

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 (<http://exam.unipune.ac.in>), the timetable on website to be followed.

Last Attempt For this Course Valid Upto April-2024


Signature of Student

College Principal / Director

Modern Arts Commerce & Science College

Savitribai Phule Pune University

(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

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

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