### **Progressive Education Society's**

Modern College of Arts, Science and Commerce College, Ganeshkhind, Pune-411016 India opens

Registration for the Entrance Examination till August 5, 2021

or

# B.Sc. Blended

A

Three year degree program of

Savitribai Phule Pune University, India

Equivalent to the degree program of

University of Melbourne, Australia

The top most university in Australia (world rank 31)

Online Entrance Examination will be held on August 7, 2021 at 3.00pm-4.00pm

Syllabus for the entrance examination: Syllabus of 11th and 12th Science.

Admission will be based on the score of entrance examination for those who have passed 12<sup>th</sup> Science with Physics, Chemistry Mathematics and/or Biology

For the details visit

https://www.moderncollegegk.org

OR write to

modgk.chem.bscblended@gmail.com



### Visit us virtually at www.moderncollegegk.org

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PROGRESSIVE EDUCATION SOCIETY'S

#### MODERN COLLEGE OF ARTS, SCIENCE & COMMERCE

Ganeshkhind. Pune-16. | Affiliated to Savitribai Phule Pune University, Pune | Re-accredited by NAAC with A grade. | DST-FIST, DBT-STAR College

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Best Innovative College Award (2019-20) by CEDA.

'STAR STATUS' received from The Department of Biotechnology (DBT), Ministry of Science and Technology, Government of India.

**★ FY 2013 PATTERN RESULT ★** 

ent of the CHHATRAPATI SHIVAJI MAHARAJ VANASHREE AWARD conferred upon by Social Forestry, Forest Department Maharashtra State for their contribution towards Student's, Women Welfare and Environr



#### OUR MISSION

"Our goal is to create and develop "Modern" youth as responsible citizens with multidimensional personalities by inculcating among students a blending of cultural awareness, compassionate and progressive attitude, scientific insights and time-tested traditional values."



Exam Guidance Committee

CORONA VIRUS Help Center

College In Media

Online Feedback System

★ Swachhta Action Plan ★
(Committee Report)

Future Banker's Forum Blog

Minutes of Meetings

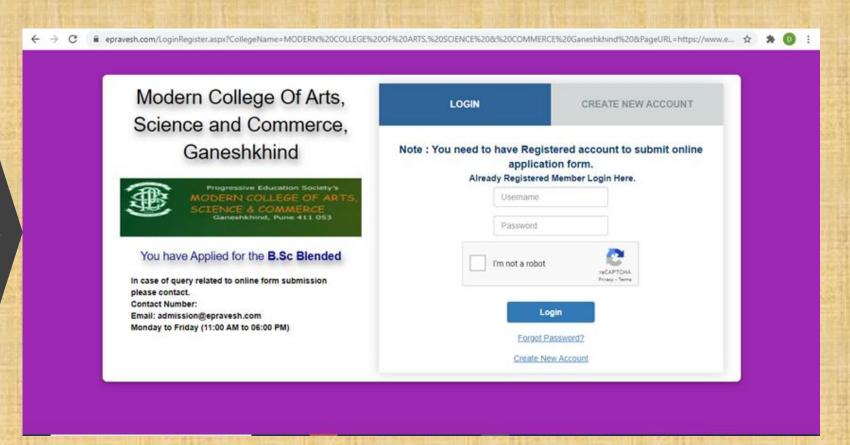
★ B.Sc. Blended In Chemistry ★ (International Collaboration Course)



**★Click for Registration Link of P.G. Courses & B.Sc. Blended Online Entrance Exam 2021 for Admission Year 2021-22 (epravesh.com/ModernCollege)** 

**★Click for Detailed Advertisement of P.G. Courses & B.Sc. Blended Online Entrance Exam 2021 for Admission Year 2021-22**★

Register for the Entrance examination before August 5, 2021 at moderngk.epravesh.com



The online entrance examination will be of 100 marks having Multiple Choice Questions 80 marks Chemistry, Physics, Biology and Mathematics of 11<sup>th</sup> and 12<sup>th</sup>

+ 20 marks general knowledge and aptitude

## Highlights of B.Sc. Blended program

- The meritorious students are eligible for DST-INSPIRE Scholarship for pursuing B.Sc. Blended.
- B.Sc. Blended is a credit based multidisciplinary three year degree program of Savitribai Phule Pune University (SPPU) equivalent to Bachelor of Science degree of University of Melbourne, Australia (UOM). University of Melbourne is the topmost university in Australia having world rank 31.
- The syllabus is of international standard prepared by the experts from SPPU, UOM and IISER.
- In the first two years Biology, Physics, Chemistry and Mathematics are compulsory subjects and in the third
  year the students will take Chemistry as a special subject.
- Due to the blending approach, the students get the essence of Chemistry with the multidisciplinary approach towards Biology, Physics, Mathematics, Computers and English.
- First two rankers get fellowships for pursuing higher education in UOM.
- Free access to online learning resources of UOM.
- Course structure, assessment and academic audit by UOM.
- Guidance by experts from India and abroad.
- Soft skills development and skill based training.
- Computer programming is involved.

# Career Opportunities

- •The three year B.Sc. Blended program is internationally recognized and allows the Students for direct admission for post-graduation Program with appropriate majors in University of Melbourne, Australia (UOM) and other universities in Australia.
- While taking admission in other foreign universities for higher studies, it will be considered as the degree equivalent to the UOM which has world rank 31 in the year 2020-21.
- Students are also well prepared to qualify for various entrance exams and get admission for Masters and Integrated Ph.D. programs at reputed institutes like IISERs, IISC, TIFR, IUCAA and IITs.
- •Eligible for job opportunity in reputed organizations such as DRDO, ISRO, BARC,ONGC, NTPC and BHEL etc.
- •Chemistry is a fundamental science having multidisciplinary approach. Hence, a Bachelor in Chemistry has a wide scope in many inter related fields such as Biology, Physics, Mathematics and Computers.
- •Guidance for the start ups.
- •Guidance for the out of the box career opportunities for the creative students. E.g. Scientific writing, Scientific photography etc.

## Interactions







BSc Blended 2020 Virtual Workshop HIGHLIGHT video link <a href="https://www.youtube.com/watch?v=zhMQ\_Qswit0">https://www.youtube.com/watch?v=zhMQ\_Qswit0</a>

#### **Guest lecture**





Mention of B.Sc. Blended program at Vaishvik Bharatiya Vaigyanik (VAIBHAV) Summit 2020 Video link https://youtu.be/jFVBe0lkaLo (at 14.30min)

### B.Sc. Blended webpage at the website of University of Melbourne, Australia

https://science.unimelb.edu.au/study/international-teaching-and-learning-initiatives/blended-bsc

