



Deccan Education Society's

# FERGUSSON COLLEGE

(AUTONOMOUS)

PUNE - 411 004, MAHARASHTRA, INDIA.



An Autonomous College (under Savitribai Phule Pune University, Pune)

(ID No. PU / PN / AS / 002 / 1885) NAAC Accredited "A" Grade; CGPA 3.62 on 4 point scale

College of Excellence (UGC) | Special Heritage Status by UGC | DST FIST Supported College | DBT - STAR College

## Deccan Education Society's Fergusson College (Autonomous), Pune-411004

Notification for Admissions to Post Graduate Programmes (Academic Year 2023-24)

Online applications for Entrance Exam are invited from all eligible candidates for the admission to various Post Graduate Programmes offered by different departments in the college.

### 1. Entrance Examination and Admission:

- Admissions for the post graduate programmes offered by Fergusson College (Autonomous) Pune will be through online entrance examination **ONLY**.
- Programmes offered, Eligibility Criteria and syllabus for Entrance Exam (refer the table below).
- Online entrance examination for all PG programmes will be conducted in online proctored mode.
- **Details regarding entrance test:**
  - ✓ Duration of test – 60 min.
  - ✓ Marks for entrance test – 50
  - ✓ Number of multiple choice questions – 50
  - ✓ Negative marking system [for every wrong answer 1/3 (one third) of the allotted marks of the question will be deducted]

### 2. Schedule and conduct of online examination:

Activity	Dates
Commencement of filling of online applications	<b>11. 05. 2023</b>
Last date of filling online applications	<b>15. 06. 2023</b>
Schedule of online examination	<b>(Detailed schedule of date and time of each exam will be declared on college website <a href="http://www.fergusson.edu">www.fergusson.edu</a>)</b>

3. Online application form for entrance examination will be available on the college website - [www.fergusson.edu](http://www.fergusson.edu)
4. Application Fees: General Candidates – Rs. 800/-; Reserved Category Candidates – Rs. 600/-.
5. Payment should be made online using debit/credit card/Net banking etc. Application fees are non-refundable and non-transferable.
6. Candidates applying for online entrance exam for multiple programmes are required to pay the fees separately for each course. **For Organic Chemistry and Analytical Chemistry candidates must fill only one form.**
7. Candidates have to upload the prescribed documents with the application:
  - Photograph and signature (max size 300kb jpg/gif/png)
  - Soft copy of statement of marks of qualifying examination passed if applicable (required for eligibility).

- Soft copy of statement of marks of last semester passed of qualifying examination (in case, the final terminal exam result is not declared at the time of application.)
  - Soft copy of caste certificate issued by Govt. of Maharashtra in case of Reserved category candidates (if applicable). As per Govt. of Maharashtra rules, reserved category candidates belonging to state other than Maharashtra (other state) are treated as Open (General) category.
  - Soft copy of valid Non-creamy layer certificate issued by the Govt. of Maharashtra in case of reserved category (OBC/DTNT/SBC) (if applicable). Soft copy of certificate issued by Govt. of Maharashtra in case of EWS students.
  - Soft copy of Medical certificate issued by Civil Surgeon in case of person with disabilities (P.H.) candidates (if applicable).
8. Students are **NOT** required to submit the printout of the application form after online submission of application.
  9. Result of entrance test will be displayed within 2 working days after the entrance exam.
  10. Merit list for the admission for all candidates will be prepared on the basis of Entrance Test result **ONLY**.
  11. Resolving tie in marks –
    - a) In case of candidates securing equal marks in the Entrance Exam, the preference clause (if applicable under eligibility) will be considered.
    - b) If the tie still persists, then marks secured in the qualifying examination will be taken into consideration (Principal Total Marks for all departments except Biotechnology and Biochemistry; Grand Total Marks for Biotechnology and Biochemistry).
    - c) If the tie still persists, then date of birth of the candidate will be considered
    - d) If the tie still persists, the alphabetical ordering of the first name of the candidate will be taken into consideration.
  12. Schedule for publishing merit list and admission will be displayed on the college website.
  13. Merit list will be published and admission process will commence only after declaration of SPPU T.Y. B.A./B.Sc. results. **No provisional admission will be granted.**
  14. A candidate will lose his/her claim to the seat and admission will be cancelled if he/she fails to submit the required documents at the time of admission within stipulated time. Admission will be confirmed only after submission and verification of all documents and payment of fees within stipulated time.
  15. Reservation:
    - a) Reservation in admission to M.A. / M.Sc. programmes shall be as per rules and regulations of Government of Maharashtra laid down from time to time including candidates with disabilities and defense personnel's child/ex-serviceman's child.
    - b) 90% of the seats are for candidates from home university (i.e. Savitribai Phule Pune University SPPU) and 10% of the seats are for candidates belonging to universities other than SPPU.
    - c) Reservation for SBC category as per Government of Maharashtra rules.
    - d) Supernumerary quota will be as per provision of Ordinance 181-A amended, University Order (Circular No. PGS/1224/25 dated 12/04/2019).
  16. Hostel – candidates will have to apply for hostel seats only after they have been given admission to the respective M.Sc. / M.A. programmes.

*\*Admission will be made following all rules and regulations of Government of Maharashtra, Savitribai Phule Pune University and Fergusson College (Autonomous), Pune. The Principal, Fergusson College (Autonomous) Pune, holds the right to amend or update any of the information provided above. The changes, if any, will be updated on the college website from time to time.*

**Prof. Swati Joglekar**  
Vice Principal

**Dr. Nitin Kulkarni**  
Vice Principal

**Dr. Ravindrasing Pardeshi**  
Principal

## Eligibility Criteria and Entrance Exam Syllabus for PG Programmes (Science and Arts)

Name of Course	Eligibility criteria	Entrance Exam Syllabus
<b>M.Sc. Chemistry</b> 1.Organic Chemistry 2.Analytical Chemistry 3. Biochemistry	<b>For M.Sc. Organic and Analytical Chemistry</b> B.Sc. with Chemistry with minimum 50 % marks for Open Category and minimum 45 % marks for reserved category <b>For Biochemistry</b> B.Sc.with Chemistry/Biochemistry/Biotechnology / Microbiology/ Zoology/B.Sc. with Nano science and Nanotechnology/ B.Pharm with minimum 50 % marks for Open Category and minimum 45 % marks for reserved category	TYBSc Chemistry syllabus Savitribai Phule Pune University (SPPU), Biochemistry syllabus of TYBSc Chemistry Savitribai Phule Pune University(SPPU)
M.Sc. Botany	B.Sc. Botany as principal subject/ B.Sc. Blended/ B.Sc. with Nano science and Nanotechnology	FY, SY, TYBSc.Botany syllabus of Fergusson College (Autonomous) and of SPPU
M.Sc. Physics	B.Sc. Physics/ B.Sc. General with Physics as one of the subjects at TY level with minimum 50 % marks for Open Category and minimum 45 % marks for reserved category	BSc Physics syllabus (FY,SY and TYBSc)ofSavitribaiPhule Pune University (SPPU)
M.Sc. Computer Science	B.Sc.(Computer Science)/BCS/BE-Computer Science/IT/Electronic Telecommunication with 50% marks for general category and 45% marks with reserved category	Aptitude and Computer Science concepts(C, C++, Data Structures, Database concepts and Operating System concepts).
M.Sc. Computer Applications	B.Sc. with 50% marks for Open and 45% marks for Reserved category/B.C.A. (Science faculty) with 50% marks for Open and 45% marks for Reserved category/Bachelor of Engineering. (B.E.) with 50% marks for Open and 45% marks for Reserved category/Bachelor of Technology (B. Tech) with 50% marks for Open and 45% marks for Reserved category.	Mathematical Aptitude, Logical aptitude, Verbal reasoning, Non-Verbal reasoning, Data interpretation, computer fundamentals and C programming
M.Sc. Industrial Mathematics with Computer Applications	B.Sc(Mathematics) or Any Science graduate with Mathematics at least upto second year or B.C.S or B.E or B.Tech with 50% Marks for Open Category and 45% marks for Reserved category. [As Per the Eligibility document of Savitribai Phule Pune University].	<a href="https://tinyurl.com/46pcw4zf">https://tinyurl.com/46pcw4zf</a> Refer the link
M.Sc. Data Science	B.Sc./BCA(Science)/BE/B. Tech with 50% marks for open category and 45% marks for reserved category	<a href="https://tinyurl.com/2e5ywaev">https://tinyurl.com/2e5ywaev</a> Refer the link
M.Sc. Microbiology	BSc Microbiology(SPPU students) or BSc with Microbiology as one of the subjectsatTYBSc (other University)/B.Sc. Blended/B.Sc. Nano science/ Nanotechnology with 50% marks for open category and 45% marks for reserved category	BSc Microbiology syllabus (FY,SY and TYBSc)for Fergusson College (Autonomous) and BSc Microbiology syllabus (FY,SY and TYBSc) for Savitribai Phule Pune University(SPPU)
M.Sc. Biotechnology	B.Sc. Biotechnology with minimum 55% marks for general category and 50% marks for reserved category B.Sc.(Blended)/ B.Sc. Nanoscience and Nanotechnology-(As per new SPPU circular)	<a href="https://tinyurl.com/bdwhvue">https://tinyurl.com/bdwhvue</a> <a href="https://tinyurl.com/d6b99nr3">https://tinyurl.com/d6b99nr3</a> <a href="https://tinyurl.com/7hsxf7tr">https://tinyurl.com/7hsxf7tr</a> Refer links
M.Sc. Geology	B.Sc. Geology as principal subject/ B.Sc. Geology as subsidiary subject	BSc Geology syllabusSavitribai Phule Pune University(SPPU) & Fergusson College(Autonomous),Pune

M.Sc. Electronic Science	B.Sc. Electronic Science as Principal subject/B.Sc. General with Electronic Science as one of the subjects in TYBSc	Analog Electronics, Digital Electronics, Microcontrollers (8051), Communication Electronics, Basic network theorems, Electromagnetics, Semiconductor Devices, Sensors and Transducers, C programming, Mathematical abilities and Aptitude
M.Sc. Environmental Science	B.Sc./BE any branch/B.Sc. Agriculture, Fisheries with 50% marks/B.Pharm/B.Sc. Blended/B.Sc. Nanoscience and Nanotechnology. Preference will be given to students with BSc Environmental Science	BSc Environmental Science syllabus (FY,SY and TYBSc)for Fergusson College (Autonomous) and BSc Environmental Science syllabus (FY,SY and TYBSc) for Savitribai Phule Pune University(SPPU)
M.Sc. Zoology	B.Sc. degree with Zoology as principal Subject OR B.Sc.degree with Zoology as subsidiary subjectOR Graduate in any Life Science related subject such as Biotechnology, Bioinformatics, LifeScience, Biochemistry, Microbiology, Agriculture, Veterinary Science, Biology, Botany OR B.Sc.(Blended) OR B.Sc. Nanoscience and Nanotechnology	TYBSc Zoology syllabus Savitribai Phule Pune University(SPPU) & Fergusson College(Autonomous), Pune
M.A. Economics	<i>{As per Circular No. 100 of 2018 of Savitribai Phule Pune University (SPPU) Page No. 61}</i> Candidates with an Undergraduate Degree (Any Stream) are eligible to apply. <i>As per Ordinance 181 of Savitribai Phule Pune University, preference will be given to candidates with background in Economics (B.A./B.Sc. with Economics as Honours/ Major/ Special/ Principal Subject)</i>	F.Y., S.Y. and T.Y. B.A. Economics syllabus of Savitribai Phule Pune University (SPPU) and Fergusson College (Autonomous), Pune.
M.A. English	<i>{As per Circular No. 100 of 2018 of Savitribai Phule Pune University (SPPU) Page No. 61}</i> Candidates with an Undergraduate Degree (Any Stream) are eligible to apply. <i>As per Ordinance 181 of Savitribai Phule Pune University, preference will be given to candidates with background in English (B.A. with English as Honours/ Major/ Special/ Principal Subject)</i>	Savitribai Phule Pune University(SPPU) B.A. English syllabus and Fergusson College (Autonomous) B.A. English syllabus
M.A. Marathi	<i>{As per Circular No. 100 of 2018 of Savitribai Phule Pune University (SPPU) Page No. 61}</i> Candidates with an Undergraduate Degree (Any Stream) are eligible to apply. <i>As per Ordinance 181 of Savitribai Phule Pune University, preference will be given to candidates with background in Marathi (B.A. with Marathi as Honours/ Major/ Special/ Principal Subject)</i>	Savitribai Phule Pune University (SPPU) B.A. Marathi syllabus and Fergusson College (Autonomous), Pune B.A. Marathi syllabus
M.A. Psychology	<i>{As per Circular No. 100 of 2018 of Savitribai Phule Pune University (SPPU) Page No. 61}</i> Candidates with an Undergraduate Degree (Any Stream) are eligible to apply. <i>As per Ordinance 181 of Savitribai Phule Pune University, preference will be given to candidates with background in Psychology (B.A./B.Sc. with Psychology as Honours/ Major/ Special/ Principal Subject)</i>	FY/SY/TY Psychology papers of Fergusson College (Autonomous) and of SPPU

For further queries kindly get in touch with the respective departments as follows:

Sr. No.	Department	Email ID
1	Economics	<a href="mailto:pgadmeconomics@fergusson.edu">pgadmeconomics@fergusson.edu</a>
2	English	<a href="mailto:pgadmenglish@fergusson.edu">pgadmenglish@fergusson.edu</a>
3	Marathi	<a href="mailto:pgadmmarathi@fergusson.edu">pgadmmarathi@fergusson.edu</a>
4	Psychology	<a href="mailto:pgadmpsychology@fergusson.edu">pgadmpsychology@fergusson.edu</a>

Sr. No.	Department	Email ID
1	Chemistry	<a href="mailto:pgadmchemistry@fergusson.edu">pgadmchemistry@fergusson.edu</a>
2	Biochemistry	<a href="mailto:pgadbiomchemistry@fergusson.edu">pgadbiomchemistry@fergusson.edu</a>
3	Physics	<a href="mailto:pgadmphysics@fergusson.edu">pgadmphysics@fergusson.edu</a>
4	Botany	<a href="mailto:pgadmbotany@fergusson.edu">pgadmbotany@fergusson.edu</a>
5	Zoology	<a href="mailto:pgadmzoology@fergusson.edu">pgadmzoology@fergusson.edu</a>
6	Microbiology	<a href="mailto:pgadmmicrobiology@fergusson.edu">pgadmmicrobiology@fergusson.edu</a>
7	Biotechnology	<a href="mailto:pgadmbiotech@fergusson.edu">pgadmbiotech@fergusson.edu</a>
8	Environmental Science	<a href="mailto:pgadmEVS@fergusson.edu">pgadmEVS@fergusson.edu</a>
9	Geology	<a href="mailto:pgadmgeology@fergusson.edu">pgadmgeology@fergusson.edu</a>
10	Electronic Science	<a href="mailto:pgadmelectronics@fergusson.edu">pgadmelectronics@fergusson.edu</a>
11	Computer Science	<a href="mailto:pgadmmsccs@fergusson.edu">pgadmmsccs@fergusson.edu</a>
12	Computer Applications	<a href="mailto:pgadmmscca@fergusson.edu">pgadmmscca@fergusson.edu</a>
13	Data Science	<a href="mailto:pgadmmscds@fergusson.edu">pgadmmscds@fergusson.edu</a>
14	Industrial Mathematics with computer Applications	<a href="mailto:pgadmIMCA@fergusson.edu">pgadmIMCA@fergusson.edu</a>

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