



Estd. 1962

Re-accredited by NAAC (2014)

SHIVAJI UNIVERSITY KOLHAPUR

**COURSE DIRECTORY
2016-2017**



From the Vice Chancellor's desk

Prof. (Dr.) Devanand Shinde
Vice Chancellor

I am delighted to welcome you all to the lush green and sprawling campus of the Shivaji University which creates an ideal place for learning.

Our University is magnificent Institute for higher education, emerged as a leading centre of Teaching, Learning and Research in South-West Maharashtra as well as identified as 28th at National level, highest ever in the State of Maharashtra by National Institute of Ranking Framework (MHRD) Govt. of India.

The prime agenda of the University is to impart excellent education to our students in an encouraging environment with full attention to their all-round development.

At present there are 40 Departments on University campus which are actively engaged in teaching, learning, research and extension activities. They have given academic flexibility in their post graduate courses, they also offer some Need-based Diploma and Certificate courses. I would like to advise you to take an advantage of this to equip yourselves for better placements.

There are 279 colleges affiliated to this University, providing higher education in different Faculties and I am happy to say you that there are 14 colleges which have been accredited with 'A' grade by NAAC, Bangalore and 5 colleges with Potential for Excellence by the UGC.

Dear Students, I would like to quote John Dewey, "Education is not preparation for life, education is life itself," and this University prepares your life. You are aware that education has become quite dynamic and competitive today. Hence, you should be ready and well-equipped with the required abilities, competencies and skills. The society is expecting responsible citizens who are well trained in skills for employment and we are committed to meet such expectations. On the World Youth Skills Day, 15th July, 2015 University initiated a programme to train 1,25,000 Youth of affiliated colleges. For this, University organized the Skill Fair to meet the demands of industry & market as well as Mega Job Expo for better placements of students.

The Shivaji University & Confederation of Indian Industries jointly prepared a road-map for next five years to utilize the technology & facilities developed in University for different industries and according to their expectations decided to develop some need-based courses, technology & researches.

Besides academics, the University offers extracurricular facilities in terms of Sports, NSS and NCC. The University has an active Students Welfare Department. I am sure that you will fully use most of the facilities during your stay on University campus.

Almost all Departments organizes National and International conferences, Seminars, Symposia in order to give opportunity to our students to be aware of recent trends in respective areas and to interact with Eminent Scholars who have been invited to deliver scholarly talk. In such programmes you will get exposure by taking active participation.

The University organizes 33 Lecture series throughout the year as a part of Social awakening. This year we are celebrating the 'Year of 125th Birth Anniversary of Bharat Ratna Dr. Babasaheb Ambedkar. To express the gratitude towards Dr. Babasaheb Ambedkar's great contribution to the Indian Constitution the University organized 125 lectures in different affiliated colleges of Shivaji University, Kolhapur; on the 11th March, 2016, the occasion of Birth Anniversary of Honorable Sayajirao Gaikwad.

The University has its unique merit scholarship, in addition to various scholarship offered by Central and State Government. The University merit scholarships seek to provide financial assistant to meritorious students who are not otherwise benefited. The University also offers 'Earn and Learn' scheme to both boys and girls. Students, we create fertile minds for your personal and professional success as you are epitome of high ethics and social conduct.

I hope you will feel proud on being associated with us and make us equally proud with your academic excellence.

Prof. (Dr.) Devanand Shinde

Vice Chancellor

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2016-2017

SHIVAJI UNIVERSITY, KOLHAPUR

Intake Capacity of Students as per the rules of the State Government

| Sr No | Subject | Total Seats for admission | Other Universities 10% | | Balance | Percentage of Reservation | | | | | | | | | |
|-------|---|---------------------------|------------------------|---------|---------------------------------------|---------------------------|----------|--------------|----------------|----------------|--------------|------------|--------------------|-------------|----|
| | | | Open | Reserve | | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | |
| 1. | 2. | 3. | 4 | | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | |
| | | | | | | SC 13% | ST 7% | VJ (A) 3% | NT (B) 2.5% | NT (C) 3.5% | NT (D) 2% | OBC 19% | Reservation 50% | Open 50% | |
| 1. | Mathematics | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 2. | Statistics (SAF) | 30 | 6 | 3 | 1 SC, 1ST, 1 OBC | 24 | 3 | 2 | 1 | 1 | 1 | - | 4 | 12 | 12 |
| 3. | Physics | 70 | 7 | 4 | 1 SC, 1 ST, 1 OBC | 63 | 8 | 4 | 2 | 2 | 2 | 1 | 12 | 31 | 32 |
| 4. | Microbiology | 30 | 3 | 2 | 1 SC | 27 | 3 | 2 | 1 | 1 | 1 | - | 5 | 13 | 14 |
| 5. | Electronics (SAF) | 36 | 7 | 4 | 1 SC, 1 ST, 1 OBC | 29 | 4 | 2 | 1 | 1 | 1 | - | 5 | 14 | 15 |
| 6. | Chemistry (SAF) a) Organic b) Inorganic c) Physical d) Analytical | 96 | 19 | 10 | 2 SC, 1 ST, 1 VJA, 1 NTC, 4 OBC | 77 | 10 | 5 | 2 | 2 | 3 | 1 | 15 | 38 | 39 |
| 7. | Biochemistry (SAF) | 25 | 5 | 3 | 1 SC, 1 ST | 20 | 2 | 1 | 1 | 1 | 1 | - | 4 | 10 | 10 |
| 8. | Industrial Chemistry | 30 | 3 | 2 | 1 SC | 27 | 3 | 2 | 1 | 1 | 1 | - | 5 | 13 | 14 |
| 9. | Applied Chemistry | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 10. | Bio-Technology | 30 | 3 | 2 | 1 SC | 27 | 3 | 2 | 1 | 1 | 1 | - | 5 | 13 | 14 |
| 11. | Botany (SAF) | 50 | 10 | 5 | 1 SC, 1 ST, 2 OBC, 1 VJA | 40 | 5 | 3 | 1 | 1 | 1 | 1 | 8 | 20 | 20 |
| 12. | Agrochemical and Pest Management | 30 | 6 | 3 | 1 SC, 1ST, 1 OBC | 24 | 3 | 2 | 1 | 1 | 1 | - | 4 | 12 | 12 |
| 13. | Zoology (SAF) | 60 | 12 | 6 | 2 SC, 1 ST, 1 VJA 2 OBC | 48 | 6 | 4 | 1 | 1 | 2 | 1 | 9 | 24 | 24 |
| 14. | Geography (SAF) | 50 | 10 | 5 | 1 SC, 1 ST, 1 VJA, 2 OBC | 40 | 5 | 3 | 1 | 1 | 1 | 1 | 8 | 20 | 20 |
| 15. | M.Sc. Computer Science | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 16. | Environmental Biotechnology Science | 10 | 1 | 1 | - | 9 | 1 | 1 | 1 | - | - | - | 1 | 4 | 5 |

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| | | | | | | | | | | | | | | | |
|-----|-------------------------|----|----|---|-----------------------------|----|---|---|---|---|---|---|----|----|----|
| 17. | Environmental Science | 50 | 5 | 3 | 1 SC, 1 ST | 45 | 6 | 3 | 1 | 1 | 2 | 1 | 8 | 22 | 23 |
| 18. | M.C.A. (Science) | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 19. | Marathi | 70 | 7 | 4 | 1 SC, 1 ST, 1 OBC | 63 | 8 | 4 | 2 | 2 | 2 | 1 | 12 | 31 | 32 |
| 20. | Hindi | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 21. | English (SAF) | 60 | 12 | 6 | 2 SC, 1 ST, 1 VJA, 2 OBC | 48 | 6 | 3 | 2 | 1 | 2 | 1 | 9 | 24 | 24 |
| 22. | History | 50 | 5 | 3 | 1 SC, 1 ST | 45 | 6 | 3 | 1 | 1 | 2 | 1 | 8 | 22 | 23 |
| 23. | Political Science | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 24. | Sociology (SAF) | 60 | 12 | 6 | 2 SC, 1 ST, 1 VJA, 2 OBC | 48 | 6 | 4 | 1 | 1 | 2 | 1 | 9 | 24 | 24 |
| 25. | Economics | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 26. | B.Lib. Science | 40 | 4 | 2 | 1 SC, 1 ST | 36 | 5 | 2 | 1 | 1 | 1 | 1 | 7 | 18 | 18 |
| 27. | M.Lib. Science | 20 | 2 | 1 | 1 SC | 18 | 2 | 1 | 1 | 1 | 1 | - | 3 | 9 | 9 |
| 28. | M.A. Music | 15 | 2 | 1 | 1 SC | 13 | 2 | 1 | 1 | - | - | - | 2 | 6 | 7 |
| 29. | B.J.C. | 40 | 4 | 2 | 1 SC, 1 ST | 36 | 5 | 2 | 1 | 1 | 1 | 1 | 7 | 18 | 18 |
| 30. | M.J.C. | 30 | 3 | 2 | 1 SC | 27 | 3 | 2 | 1 | 1 | 1 | - | 5 | 13 | 14 |
| 31. | M.Com. | 50 | 5 | 3 | 1 SC, 1 ST | 45 | 6 | 3 | 1 | 1 | 2 | 1 | 8 | 22 | 23 |
| 32. | M.C.A. (Commerce) | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 33. | LL.M | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 34. | M. Tech.(Each Branch) | 18 | 2 | 1 | 1 SC | 16 | 2 | 1 | 1 | - | 1 | - | 3 | 8 | 8 |
| 35. | M.A. Mass Communication | 30 | 3 | 2 | 1 SC | 27 | 3 | 2 | 1 | 1 | 1 | - | 5 | 13 | 14 |
| 36. | M.Sc. Food Science | 30 | 3 | 2 | 1 SC | 27 | 3 | 2 | 1 | 1 | 1 | - | 5 | 13 | 14 |
| 37. | M.Sc. Tech. Mathematics | 30 | 3 | 2 | 1 SC | 27 | 3 | 2 | 1 | 1 | 1 | - | 5 | 13 | 14 |
| 38. | M.S.W. (Y.C.S.R.D.)* | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 39. | M.R.S. (Y.C.S.R.D.)* | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 40. | M.C.A. (Y.C.S.R.D.)* | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |

| | | | | | | | | | | | | | | | |
|--|-----------------------------|----|---|---|----------------------|----|---|---|---|---|---|---|----|----|----|
| 41. | M.B.A. (Y.C.S.R.D.)* | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 42. | M. Tech. (Y.C.S.R.D.)* | 18 | 2 | 1 | 1 SC | 16 | 2 | 1 | 1 | - | 1 | - | 3 | 8 | 8 |
| 43. | Applied Statistics | 15 | 2 | 1 | 1 SC | 13 | 2 | 1 | 1 | - | - | - | 2 | 6 | 7 |
| 44. | B.Sc. M.Sc. Nano Science | 60 | 6 | 3 | 1 SC, 1 ST, 1 OBC | 54 | 7 | 4 | 2 | 1 | 2 | 1 | 10 | 27 | 27 |
| 45. | M.Ed. | 50 | 5 | 3 | 1 SC, 1 ST | 45 | 6 | 3 | 1 | 1 | 2 | 1 | 8 | 22 | 23 |
| 46. | M.A. Women's Studies | 25 | 3 | 2 | 1 SC | 22 | 3 | 1 | 1 | 1 | 1 | - | 4 | 11 | 11 |
| * Y.C.S.R.D.- Yashwantrao Chavan School of Rural Development | | | | | | | | | | | | | | | |

* UGC SAP Departments : The Other University Quota is 20 %

1. As per G.R. No. TEM (3397)/1297 TE-1 dated 11-7-1997 the constitutional reservation should not exceed 50% and hence the necessary adjustment giving reservation to S.B.C. as per GR.
2. 3% seats are reserved for persons with disabilities as per Govt. letter No. Misc. 1003 (510/2003) Est. 1 dated 27.10.2003 (Encl.G.R.)
3. Candidates should Produce the caste certificate at the time of submitting the admission form.
4. The candidates belonging to VJA, NTB, NTC, NTD, OBC and SBC should produce non-creamy layer certificate at the time of admission.
5. S. B. C. candidate should have to submit their Original Cast Certificate before Conservation into S. B. C.
6. If any difficulty arises during the admission process, the Admission committee should take the appropriate decision which should be considered as final decision.
7. While giving hostel admission, please consider the prescribed percentage for reservation.
8. As per circular of Dept. of Education & Employment No. T.C.M. 1204/67/85/dated June 13,1985, 10% reservation shall be available for admission to any faculty in universities in the Maharashtra for the Defense person , Ex-serviceman and their ward.
9. It is requested to kindly provide the following concessions to the Kashmiri migrant students in the matter of their admission in your Department during the academic session 2013-14
 - i) Relaxation in cut off percentage upto 10% subject to minimum eligibility requirement.
 - ii) Increase in intake capacity upto 5% course-wise.
 - iii) Reservation of at least one seat in merit quota in technical/Professional institutions.
 - iv) Waiving off domicile requirements.

Dhruv
15/11
अधीक्षक
पदव्युत्तर प्रवेश विभाग,
सि. राजी विद्यापीठ, कोल्हापूर

15/11/2020