

# KARMAVEER BHAURAO PATIL COLLEGE

**URUN-ISLAMPUR (DIST.- SANGLI)** 

**Accredited by NAAC with 'A' Grade** 











**PROSPECTUS** 

**2024-2025** (SENIOR WING)

**ESTD: 1961** 





**IQAC** Room



**Chemistry Laboratory** 



**Biotechnology Laboratory** 



**Mathematics Laboratory** 



**English Language Laboratory** 



Office



**Physics Laboratory** 



Microbiology & Biology Laboratory



**Psychology Laboratory** 



**Geography Laboratory** 

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\*\* Karmaveer Bhaurao Patil College, Urun - Islampur

# SHIVAJI UNIVERSITY, KOLHAPUR

No. 002350



### CERTIFICATE

This is certify that University approval is given to **Karmaveer Bhaurao Patil College, Urun-Islampur, Dist. Sangli** to conduct the following courses for the academic year- 2024-25

Faculty of Humanities, Commerce & Management and Science & Technology

#### BA-I Grant-in-aid Division-2 Non grant Division-1 Permanent Affiliation

Govt. Approval - शिविस-३०९६ /विषय-तकड्या वि.शा. /(६५/९६) मशि.-३. दि.१३/०९/१९९६

University Approval - संलग्नता/टी-२/फा-२४/७८००, दिनांक २८/१०/२००३

Compulsory - इंग्रजी, मराठी, वैज्ञानिक पध्दती.

Optional/Special - मराठी, हिंदी, इंग्रजी, इतिहास, समाजशास्त्र, अर्थशास्त्र, राज्यशास्त्र, शिक्षणशास्त्र, शारिरीक शिक्षण, मानसशास्त्र, भगोल.

#### BA-II Grant-in-aid Division-2 Non grant Division-1 Permanent Affiliation

Govt. Approval - शिविस-३०९६/विषय-तुकड्या वि.शा./(६५/९६) मशि.-३, दि.१३/०९/१९९६

University Approval - संलग्नता/टी-२/फा-२४/७८००, दिनांक २८/१०/२००३ Compulsory - इंग्रजी,आय.डी.एस. –लॉजिक (मॉर्डर्न),लोकप्रशासन, योगाभ्यास.

Optional/Special - मराठी, हिंदी, इंग्रजी, इतिहास, समाजशास्त्र, अर्थशास्त्र, राज्यशास्त्र, शिक्षणशास्त्र, शारिरीक शिक्षण, मानसशास्त्र, भगोल.

#### BA-III Grant-in-aid Division-2 Permanent Affiliation

Govt. Approval - एनजीसी/२००१/तुकड्या/(३४५/०१)/मशि. दि.१२/०४/२००२

University Approval - संलग्नता/टी-२/फा-२४/७८००, दिनांक २८/१०/२००३

Compulsory - इंग्रजी.

Optional/Special - इंग्रजी,अर्थशास्त्र,भगोल, हिंदी, इतिहास, मराठी, राज्यशास्त्र, मानसशास्त्र, समाजशास्त्र,

#### B.Com.-I Grant-in-aid Division-1 Permanent Affiliation

Govt. Approval - एनजीसी/२००१/तुकड्या/(३४५/०१)/मशि. दि.१२/०४/२००२ University Approval - संलग्नता/टी-२/फा-२४/७८००, दिनांक २८/१०/२००३

Compulsory - बिझनेस कम्युनिकेशन-१(इंग्रजी),बिझनेस इकॉनॉमिक्स-१,प्रिन्सिपल ऑफ बिझनेस

मॅनेजमेंट,फायनान्शियल अकौंटिंग.

Optional - प्रिन्सीपल ऑफ मार्केटिंग, इन्शरन्स.

#### B.Com.-II Grant-in-aid Division-1 Permanent Affiliation

Govt. Approval - एनजीसी/२००१/तुकड्या/(३४५/०१)/मशि. दि.१२/०४/२००२

University Approval - संलग्नता/टी-२/फा-२४/७८००, दिनांक २८/१०/२००३

Compulsory - बिझनेस कम्युनिकेशन-२(इंग्रजी),फंडामेंटल ऑफ इंटरप्रिनरशिप,कार्पोरेट अर्कॉटिंग, बिझनेस इकॉनॉमिक्स-२ बिझनेस स्टॅटिस्टिक्स मनी अँड फायनान्शियल सिस्टिम

#### B.Com.-III Grant-in-aid Division-1 Permanent Affiliation

Govt. Approval - एनजीसी/२००१/तूकड्या/(३४५/०१)/मशि. दि.१२/०४/२००२

University Approval - संलग्नता/टी-२/फा-२४/७८००, दिनांक २८/१०/२००३

Compulsory - बिझनेस एन्व्हायरमेंट, मॉडर्न मॅनेजमेंट प्रॅक्टीस, को-ऑपरेटिव्ह

- डेव्हलपमेंट, बिझनेस, रेग्युलेटरि फ्रेमवर्क.

Optional/Special - ॲडव्हान्स अकौंटन्सी पेपर १ व २, Registrar

- अडव्हान्स अकाटन्सा पपर १ व २, - इंडस्टियल मॅनेजमेंट पेपर १ व २. Shivaji University, Kolhapur

Karmaveer Bhaurao Patil College, Urun - Islampur \*\*\*\*

### SHIVAJI UNIVERSITY, KOLHAPUR

No. 002351



B.Sc. - I Grant-in-aid Division- 1 Permanent Affiliation

> - एनजीसी/२००१/तुकड्या/(३४५/१०१)/मशि, दिनांक १२/०४/२००२ Govt. Approval

University Approval - संलग्नता/टी-२/फा-२४/७८००. दिनांक २८/१०/२००३

Compulsory – इंग्रजी

Optional - गणित,फिजिक्स,केमिस्ट्री,बॉटनी,भुगोल

B.Sc. -I Non-Grant-in-aid Division-1

> Govt. Approval - एनजीसी/२०१४(११०३/१४)/मशि-४, दिनांक १४ जून २०१४

- सलग्नता/टी-२/एसआरएस/वि.प.विषय क्र.२५३. दिनांक २४ मे २०१९/६१९३ University Approval

- दि. १९ जुन २०१९

Compulsory – इंग्रजी

Optional – गणित, भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र, भगोल, संगणकशास्त्र, प्राणीशास्त्र,

–सक्ष्मजीवशास्त्र

B.Sc. - I Non Grant Division-2

> Govt. Approval - शासन आदेश क्र.एनजीसी २०१८(१०२/१८)/मशि-४, दिनांक १५ जून २०१८ University Recent Approval - सलग्नता /टी-२/एसआरएस /वि.प.विषय क्र.२५३ दिनांक २४ मे २०१९/६१९३

> > दि. १९ जन २०१९

Compulsory

Optional / Special - गणित, भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र, भगोल, संगणकशास्त्र, प्राणीशास्त्र,

-सक्ष्मजीवशास्त्र

B.Sc. - I Non Grant

> Govt. Approval - एनजीसी/२००८(२१५/०८)/मशि.3 दिनांक १९ जन २००८

University Recent Approval - संलमता/टी-२/एसआरएस/वि.प.वि.क्र.२५३/ दि.२४ मे २०१९/६१९३,

-दि. १९ जन २०१९

– प्राणीशास्त्र Subject

Permanent Affiliation B.Sc. - II Grant in aid Division-1

> Govt. Approval - शासन आदेश क्र.एनजीसी/२००१ /तुकड्या(३४५/०१)/मशि.दिनांक १२/०४/२००२

University Approval - संलग्नता/टी-२/फा-२४/७८००, दिनांक २८/१०/२००३

– गणित, भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र. Optional

Non Granted Division - 1 & 2 B.Sc. - II

> - शासन आदेश क्र. एनजीसी-२०१८/(१०२/१८)/मशि.४ दिनांक १५ जून २०१८ Govt. Approval

University Recent Approval- संलम्नता/टी-२/एसआरएस/वि.प.वि.क्र.२५३/दि.२४/०५/२०१९/६१९३,

-दि. १९ जुन २०१९

Optional - गणित, भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र. संगणकशास्त्र,

- प्राणीशास्त्र, सृक्ष्जीवशास्त्र, पर्यावरणशास्त्र.

Registrar

# SHIVAJI UNIVERSITY, KOLHAPUR

No. 002352



B.Sc. - III Grant in aid Division-1 Permanent Affiliation

Govt. Approval - एनजीसी/२००१/तुकड्या/(३४५/०१)/मशि. दिनांक १२/०४/२००२

University Approval - संलग्नता/टी-२/फा.२४/७८००, दि. २८/१०/२००३

Compulsory – इंग्रजी

Optional / Special - गणित, फिजिक्स, केमिस्ट्री

B.Sc. - III Non Granted Division-1 & 2

Govt. Approval - शासन आदेश क्र. एनजीसी २०१८ (१०२/१८)/मशि.४, दिनांक १५ जून २०१८

University Recent Approval- संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.२५३,दि.२४ मे २०१९/६१९३

-दि. १९ जून २०१९

Compulsory - इंग्रजी

Optional - गणित,भौतिकशास्त्र, रसायनशास्त्र, वनस्पतीशास्त्र, संगणकशास्त्र, प्राणीशास्त्र, स्क्ष्मजीवशास्त्र

B.Sc. - III

Govt. Approval - एनजीसी/२००८/(२१५/०८)/मशि.३ दिनांक १९ जून २००८

University Recent Approval- संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.२५३/दि.१० मे २०१९/६१९३,

-दि. १९ जन २०१९

Subject - वनस्पतीशास्त्र

B.Sc. - I,II & III Non Grant Intake-60

Govt. Approval - एनजीसी/२००७/(२१४/०७)/मशि.३ दिनांक ०३ /०८/२००७

University Recent Approval- संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.२५३/दि.२४ मे २०१९/६१९३,

-दि. १९ मे २०१९

Subject - बायोटेक्नॉलॉजी (एन्टायर)

B.Sc. - I,II & III Non Grant

Govt. Approval - एनजीसी /२००९/(१६९/०९)/मशि-४ दिनांक ११/०७/२००९

University Recent Approval- संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.२५३/दि.२४ मे २०१९/६१९३,

-दि. १९ मे २०१९

Subject - इन्फॉरमेशन टेक्नॉलॉजी (एन्टायर)

B.Sc.--I, II & III Non Grant

Govt. Approval - एनजीसी/२००८ (२१५/०८)/मशि.-३, दि.१९ जून २००८

University Recent Approval-संलग्नता/टी-२/एसआरएस/वि.प.विषय क्र.२५३ दि. २४ मे २०१९/६१९३

-दि. १९ जून २०१९

Subject - सूक्ष्मजीवशास्त्र

Registrar

Shivaji University, Kolhapur

\*\*\*\* Karmaveer Bhaurao Patil College, Urun - Islampur

# SHIVAJI UNIVERSITY, KOLHAPUR

No. 002353



B.Sc. I, II & III Non Grant

Govt. Approval - युकेएफ १०९१/४५५७/विशि–२ दि. २० डिसेंबर १९९१

University Recent Approval- संलग्नता/टी-२/एसआरएस /वि.प.वि.क्र.२५३/दि.२४ मे २०१९/६१९३

- दि.१९ जून २०१९

Subject - संगणकशास्त्र.

B.Sc. I, II & III Non Granted Division-1 Intake-80 Seats

Govt. Approval - युकेएफ १०९१/४५५७/विशि–२ दि. २० डिसेंबर १९९१

University Recent Approval- संलग्नता/टी-२/एसआरएस /वि.प.वि.क्र.२५३/दि.२४ मे २०१९/६१९३

- दि.१९ जून २०१९

Subject - संगणकशास्त्र.

B.C.A. I, II & III Non Granted Division-1 Intake-80 Seats

Govt. Approval - अभ्यास २००७/(११३/०७)/मशि.-३ दि. १४/०६/२००७

University Approval - संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.२५३/दि.२४ मे २०१९/६१९३

- दि. १९ जून २०१९

Course - संपूर्ण अभ्यासक्रम

M.A. - I & II Non Granted Division-1 Intake-50 Seats

Universit Approval - संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.३७/दि.१५/०६/२०२०/१४२७

- दि.३० जून २०२०

Compulsory - मराठी, हिंदी, इंग्रजी, इतिहास, अर्थशास्त्र, मानसशास्त्र

M.Com. - I & II Non Granted Division-1 Intake-50 Seats

Govt. Approval - PG/BUTR/6778, Dtd. 02/06/1977

University Approval - संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.३७/दि.१५/०६/२०२०/१४२७,

-दि.३० जून २०२०

Compulsory - ॲडव्हान्स अकौंटन्सी

M.Com.-I Non Granted Division-1 Intake-50 Seats

Govt. Approval - एनजीसी २०१६/(१०३/१६)/मशि-४, दि.०४ जुलै २०१६

University Approval - संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.३७/दि.१५/०६/२०२०/१४२७,

-दि.३० जून २०२०

Compulsory - ॲडव्हान्स्ड अकौंटन्सी

M.Com.-II Non Granted Division-1 Intake-50 Seats

Govt. Approval - एनजीसी २०१८/(१०२/१८)/मशि-४, दि.१५ जून २०१८

University Approval - संलम्ता/टी-२/एसआरएस/वि.प.वि.क्र.३७/दि.१५/०६/२०२०/१४२७,

-दि.३० जून २०२०

Registrar Compulsory - ॲडव्हान्स्ड अकौंटन्सी Shivaji University, Kolhapur

# \*\*\*\* Karmaveer Bhaurao Patil College, Urun - Islampur

# SHIVAJI UNIVERSITY, KOLHAPUR

No. 002354



M.Sc. - I & II

Govt. Approval - एनजीसी २०१३/(१०२/१३)/मशि-४, दि.१० जुलै २०१३

University Approval - संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.३७/दि.१५/०६/२०२०/१४२७,

-दि.३० जुन २०२०

Compulsory - गणित

M.Sc. - I & II

Govt. Approval - एनजीसी २०१३/(१०२/१३)/मशि-४, दि.१० जुलै २०१३

University Approval - संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.३७/दि.१५/०६/२०२०/१४२७,

-दि.३० जुन २०२०

Compulsory - फिजीकल केमिस्ट्री संगणकशास्त्र.

**Carrier Oriented Courses-**

-UGC Grant

UGC Approval -4-217/2011(COC) January, 2011 Dtd.04 January 2012,

University Approval - संलग्नता/टी-२/एमकेके/वि.प.वि.क्र.२०७/दि.०४/०५/२०१८/५०५३,

-दि.१२ जून २०१८

Course - 1. Certificate Course in Functional English

- 2. Certificate Course in E-Commerces

- 3. Certificate Course in Identification & Cultivation Medicinal

- Plants.

Carrier Oriented Courses-UGC Grant

UGC Approval -1-F-No.4-346/2008(COP) Dtd.27 March 2008

2.FNo.4-389/2013(COC) Dtd.13 Nov. 2014

University Approval - संलग्नता/टी-२/एसआरएस/वि.प.वि.क्र.३७/दि.१५/०६/२०२०/१४२७,

-दि. ३० जून २०१७२०

Course - 1. Certificate Course in Peronality Development.

- 2. Certificate Course in Global Positioning System.

B.A.-II, B.Com-II, B.Sc-II, B.Sc.-II (Emtire), B.C.A.-II

University Circular - SU/BOS/Env.-Syl/Dhawan/11594/11125, Dtd. 16 March 2005.

Compulsory - पर्यावरण अभ्यास

\*\*\*

Place: KOLHAPUR

Date: Shivaji University, Kolhapur

# \* Karmaveer Bhaurao Patil College, Urun - Islampur

# SHIVAJI UNIVERSITY, KOLHAPUR

No. 002355



M.A./M.Sc. - I & II

- Intake - 50

Govt. Approval

- एनजीसी /(११६/२२) मशि-४, दि.८ ऑगस्ट २०२२

University Approval

- संलग्नता/टी-२/प्रा.स./वि.प.वि.क्र.३१/दि.२९/०८/२०२२/००२९३,

-दि.१७ सप्टेंबर २०२२

Compulsory

- भुगोल

M.Sc. - I & II

- Intake - 20

Govt. Approval

- एनजीसी /(११६/२२) मशि-४, दि.८ ऑगस्ट २०२२

University Approval

- संलग्नता/टी-२/प्रा.स./वि.प.वि.क्र.३१/दि.२९/०८/२०२२/००२९३,

-दि.१७ सप्टेंबर २०२२

Compulsory

- इन्फॉरमेशन टेक्नॉलॉजी (I.T.)

B.Com. - I

- Intake - 80

Govt. Approval

- एनजीसी /(११६/२२) मशि-४, दि.८ ऑगस्ट २०२२

University Approval

- संलग्नता/टी-२/प्रा.स./वि.प.वि.क्र.३१/दि.२९/०८/२०२२/००२९३,

-दि.१७ सप्टेंबर २०२२

Compulsory

- इन्फॉरमेशन टेक्नॉलॉजी (I.T.)

\*\*\*

Place: KOLHAPUR

Date:

Registrar Shivaji University, Kolhapur

\*\*\*\*\*\*



### ABOUT THE COLLEGE

Mahatma Phule Shikshan Sanstha was established in 1954 by a group of like-minded teachers who were inspired by social reformers such as Mahatma Jotiba Phule and Karmaveer Bhaurao Patil. These reformers dedicated their lives to improving educational opportunities for the downtrodden.

One of the prominent institutions under this Sanstha is Karmaveer Bhaurao Patil College, founded in 1961. Located on the north side of Islampur-Bahe road, the college spans a six-acre campus with a built-up area of approximately 12,000 square feet. It offers a variety of courses approved by Shivaji University, Kolhapur, catering to students from nearby villages. The college is equipped with modern educational tools aimed at fostering the overall personality development of its students and provides a range of undergraduate (UG) and postgraduate (PG) programs.

The college boasts a well-stocked library with 81,127 books, a reading room and audio-visual facilities. Additionally, students have access to computer facilities, indoor and outdoor sports amenities, a canteen, internet services, a photocopying center, a recreational hall, student common rooms, and a ladies hostel.

To meet the demands of the modern era, the college continuously updates its course offerings and hosts a reputable competitive examination center recognized throughout Maharashtra State. It is also actively involved in social activities, such as women empowerment and the eradication of superstitions, through collaborations with NGOs, the National Service Scheme (NSS), and the National Cadet Corps (NCC). Furthermore, the college provides well-equipped laboratories for science students and a spacious reading room in the adjoining library facility.

### THE VISION & MISSION:

**VISION:** Welfare of the masses through quality education.

MISSION: To impart education to those who have been left out from stream of education and to develop their overall personality. This is essential for preparing an individual student to absorb into the modern socio-economic and cultural environment and face future challenges.

### Mahatma Phule Shikshan Sanstha

Mahatma Phule Shikshan Sanstha, located in Urun-Islampur, was founded by a group of teachers who were profoundly influenced by social reformers such as Mahatma Jotiba Phule, Rajarshi Shahu Maharaj, Maharshi Vitthal Ramji Shinde, Karmaveer Bhaurao Patil, and Dr. Babasaheb Ambedkar. Inspired by these leaders, the group aimed to make education accessible to the masses, spanning from primary to higher education. This vision was realized under the dynamic and dedicated leadership of Prof. Dr. N. D. Patil.

#### Dr. N. D. Patil: A Multifaceted Leader

Dr. N. D. Patil was a distinguished thinker and a prominent leader in Maharashtra, renowned for his contributions across educational, social, economic and political spheres. For more than seventy years, he had been actively involved in various movements focused on the upliftment and enlightenment of the weaker sections of society. His dedication also extends to the Rayat Shikshan Sanstha in Satara, often referred to as the 'Mother Institution of Education in Maharashtra.' Through his efforts, he has elevated the institution's status to excellence, following in the footsteps of Karmaveer Bhaurao Patil.

Dr. N. D. Patil has been awarded honorary Doctor of Letters (D. Lit.) degrees by three renowned university: Swami Ramanand Teerth Marathwada University, Nanded, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad (Sambhajinagar) and Shivaji University, Kolhapur. In recognition of his extensive contributions.

# Mahatma Phule Shikshan Sanstha: A Leading Educational Institution

Over the past 65 years, Mahatma Phule Shikshan Sanstha has emerged as a leading educational institution in South Maharashtra. It has consistently demonstrated high-quality performance in its academic endeavors, embodying the principles and values of its founding visionaries. Through continuous efforts in educational reforms and social initiatives, the institution has played a pivotal role in empowering the common masses and promoting inclusive education.

### IMPORTANT RULES AND REGULATIONS ABOUT THE COLLEGE

### Academic Year

First Term: 15/06/2024 to 26/10/2024

• Dates will be announced by Shivaji University, Kolhapur.

Second Term: 11/11/2024 to 30/04/2025

• The public holidays declared by the Government of Maharashtra (ordinance dated 9/11/2017) will apply to all postgraduate departments of the University, administrative departments, affiliated colleges, and approved educational institutions.

### **General Rules and Regulations**

### 1. Admission Rights:

• The Principal reserves the right to grant admission.

#### 2. Behavior:

• Students must interact and behave respectfully with both teaching and non-teaching staff.

### 3. Dress Code:

• All students must adhere to the dress code prescribed by the college while on campus.

#### 4. Notice Board:

• Students are required to read the notices displayed on the notice board daily. The college is not responsible for any issues arising from not reading the notices.

### 5. Identity Card:

- Students must wear their Identity Card when entering the college premises. Teachers or any college employee may ask to see it.
- Students must collect their Identity Card within eight days after confirming admission.
- A fine will be imposed if a student is found without an Identity Card, and it must be signed by the Principal or Vice-Principal.

### 6. Campus Care:

- Students must take care of the campus and avoid causing any damage.
- Misbehavior inside or outside the college that affects the discipline and image of the college may result in the Principal canceling the student's admission.

#### 7. Attendance and Conduct:

- Students can be fined for unsatisfactory classroom and practical attendance or frequent misbehavior.
- Students must attend lectures, practicals, and test examinations. Absentees will face disciplinary action.

#### 8. Fees:

• Students must adhere to the fee payment dates listed in the fee chart. Late payments will incur fines.

### 9. Document Integrity:

• Students must not make any corrections on Bonafide certificates, Transfer Certificates (T.C.), Identity Cards, or any other similar documents issued by the college.

### 10. Admission Rights and Fees:

- Admission rights are reserved to the Principal.
- Students must pay their fees in the account section and keep the fee receipt carefully.
- No concessions will be given for University examination fees. Fee refunds for canceled admissions will be processed as per University or Government rules.
- Admission preference will be given to students who passed in the first attempt.

### 11. Examination and Campus Rules:

- Students must follow examination and campus rules, failing which their admission may be canceled.
- Mobile phone use is prohibited on campus. Violations will lead to confiscation of the mobile phone.

#### 12. Pre-Admission Process:

• Students seeking admission to degree courses (B.A./B.Com./B.Sc.-I/II/III) must submit a 'Pre-Admission form' within 10 days of the declaration of their previous exam results.

### 13. Complaint Mechanisms:

- Students can place educational complaints in the complaint box.
- Backward class students with admission-related complaints should contact members of the Special Cell Committee or the Principal immediately.

#### 14. Self Declaration Certificate:

• In line with Government of Maharashtra decision Draft No.1614/345/Ñ.Ê.71/18-A dated 9th March 2015, students must fill out a Self Declaration Certificate with their photograph, full name, and signature.

#### 15. Internal Evaluations:

- Degree and Post-degree courses will include internal evaluations: 10 marks for UG and 20 marks for PG, through home assignments or project work. Assignments must be submitted on time as declared by the respective faculty.
- The provision of ATKT (Allowed to Keep Terms) and Grace Marks will apply as prescribed by the University.

### 16. Admission Guidelines

### **Notice of Changes:**

 Admission process rules may change according to guidelines from the University and the Government of Maharashtra. Any changes will be notified or displayed on the notice board during the admission process. Parents and students should regularly check the notice board.

### 17. Required Documents for Students from Other Universities:

• Students coming from other universities, whether within the state or from outside Maharashtra, should submit the following documents:

- 1. Eligibility form along with eligibility fee of Rs. 150/-
- 2. Passing Certificate of Degree Examination
- 3. Statement of Marks
- 4. Character Certificate

5. Transfer Certificate

6. Migration Certificate

### **Instructions Before Admission**

### 1. Admission Guidelines for Undergraduate Courses:

Admissions for first-year undergraduate courses such as B.A., B.Com., B.Sc., B.Sc.
 Computer Science (Entire), B.Sc. IT (Entire), B.C.A. (Entire), and B.Sc. Bio-Tech (Entire) are regulated according to the guidelines provided by the University. The number of available seats and the rules governing admissions may change from time to time.

### 2. Eligibility:

• Candidates who have passed the Higher Secondary School Certificate (H.S.C.) examination conducted by the Maharashtra State Board of Secondary Education or any other equivalent examination are eligible for undergraduate certificate courses (B.A.-I, B.Com.-I, B.Sc.-I, etc.).

#### 3. Provisional Admission for Other State or School Board Students:

• Students from other states or school boards will be granted provisional admission. They must provide a migration certificate, original mark sheet, passing certificate, and two self-attested Xerox copies within two months from the date of admission. Failure to submit these documents within the stipulated time will result in the cancellation of admission.

### 4. Physical Education Examination:

• There is a compulsory Physical Education examination worth 10 marks for first-year B.A., B.Com., and B.Sc. students.

#### 5. Local Self-Government Examination:

A 50-mark examination is compulsory for first-year B.A., B.Com., B.Sc., B.Sc. Computer Science (Entire), B.Sc. IT (Entire), and B.Sc. Bio-Tech (Entire) students. This examination covers Rural Local Self Government in the first semester and Urban Local Self Government in the second semester. For details, students should contact the Department of Political Science.

#### 6. Course Fees:

- Fees for non-grantable courses will be in accordance with University and Government norms.
- Any changes in the fee structure will be notified as soon as updates are received from the University or Government.
- It is obligatory for students or parents to pay the prescribed fees.

### 7. National Education Policy (NEP) Guidelines:

• According to NEP guidelines, it is compulsory for Part-I students of UG and PG to have an Academic Bank of Credit (ABC) ID.

• List of Programmes of Study & Courses of Offered, Number of seats approved in resept of each course or programmes.

N. CD. C.C.	Intake (	Capacity
Name of Programmes & Courses	Grantable	Nongrantable
B. A I / II / III	240	120
B. Com I / II / III	120	00
B. Sc I / II / III	120	240
B. Sc. Biotechnology - I / II / III	00	60
B. Sc- Microbiology - I / II / III	00	60
B. ScIT - I / II / III	00	60
B. Sc. Computer Science - I / II / III	00	60
B. C. S. Computer Science (Entire) - I / II / III	00	80
B. C. A I / II / III	00	80
M. A. Marathi - I / II	00	50
M. A. English - I / II	00	50
M. A. Hindi - I / II	00	50
M. A. Psychology - I / II	00	30
M. A. Economics - I / II	00	50
M. A. History - I / II	00	50
M. Com I / II	00	100
M. Sc. Mathematics - I / II	00	50
M. Sc. Physical Chemistry - I / II	00	20
M. Sc. Computer Science - I / II	00	20
M. A. / M. Sc. Geography - I / II	00	50
M. Sc. IT - I / II	00	20
B. Com I.T I / II / III	00	80
M. Sc. Analytical Chemistry - I / II	00	20

<sup>\*</sup> Minimum Qualification 12th Pass or its equivalent

# **Senior Courses Fee Structure 2024-2025**

Class	Paying Student Fee	OPEN /OBC/SBC/ VJNT Student (Scholaraship)	SC/ST Student (Scholaraship)	NON GRANT
B. A I	2016	1216	941	3716
B. A II	2171	1371	1096	4371
B. A III	1921	1121	846	5121
B.Com I	2016	1216	941	3716
B.Com II	2171	1371	1096	4371
B.Com III	1921	1121	846	5121
B. Sc I	2141	1341	941	8716
B. Sc II	2296	1496	1096	11371
B. Sc III	2046	1246	846	13621
B. Sc. C.S I	00	00	5841	13341
B. Sc. C.S II	00	00	5996	15996
B. Sc. C.S III	00	00	6246	18746
B. Sc. Biotech - I	00	00	8691	29691
B. Sc. Biotech - II	00	00	8821	29821
B. Sc. Biotech - III	00	00	8571	29571
B. Sc.Micro - I	5116	4316	4316	8716
B. Sc.Micro - II	6296	5496	5496	11371
B. Sc.Micro - III	9046	8246	8246	20621
B. Sc III Maths	00	00	00	4786
B. Sc III Physics	00	00	00	4786
B. Sc III Chem.	00	00	00	14786
B. C. S I	00	00	2211	16611
B. C. S II	00	00	2341	16741
B. C. S III	00	00	2091	16491
B. Sc.IT - I	00	00	5316	18816
B. Sc.IT - II	00	00	5446	18946
B. Sc.IT - III	00	00	5196	18696
B.C.A I	00	00	2926	16926
B.C.A II	00	00	3081	17081
B.C.A III	00	00	2806	16806
B.Com IT - I	00	00	00	8021
B.Com IT - II	00	00	00	8261

१) शासन किंवा विद्यापीठ नियमानुसार वर नमूद केलेल्या फी-मध्ये बदल झाल्यास सदर फी भरणे बंधनकारक राहील.

२) अधिक माहितीसाठी कार्यालयातील संबंधित क्लर्कशी संपर्क साधावा.

**SEM** 

(Level)

**COURSES** 

# SHIVAJI UNIVERSITY, KOLHAPUR NED 2020 (2.0): Credit Framework for UC (P. A.) Programmes un

OE

# NEP-2020 (2.0): Credit Framework for UG (B.A.) Programmes under Faculty of HUMANITIES

VSC / SEC

OJT/FP/

CEP/CC/RP

AEC/VEC/IKS

Total

**Credits** 

Degree / Cum.

Cr.MEME

_										. CENTENTE
		Course-1	Course-2	Course-3						
	SEMI (4.5)	DSC-I(4)	DSC-I(4)	DSC-I(4)	OE-1 (2)	SEC-I(2)	AEC-ENG-I (2) IKS Generic (2)	CC (2)	22	UG
200	SEMII (4.5)	DSC-II (4)	DSC-II(4)	DSC-II(4)	OE-2(2)	SEC-II (2)	AEC-ENG-II (2) VEC-DEC (2)	CEP (2)	22	Certificate 44
200	Credits	4+4 = 8	4+4 = 8	4+4 = 8	2+2 = 4	2+2 = 4	4+4 = 8	2+2 = 4	44	Exit.Options : 4 credit Skill/NSQF/Intership
		MAJ	IOR	MINOR						
3		MAJOR	ELECTIVE							
10	SEM III (5.0)	Major-III (4) Major-IV (4)		Minor-(4)	OE-3 (2)	VSC-I(2) SEC-III (02)	AEC - ENG - III (2) IKS Specific (2)		22	UG Diploma
	SEMIV (5.0)	Major-V (4) Major-VI (4)		Minor-(4)	OE-4(2)	VSC-II(2) SEC-IV(02)	AEC - ENG - IV (2) VEC - EVC (2)		22	88
	Credits	8+8=16		4+4=8	2+2=4	4+4=8	4+4=8		44	Exit.Options : 4 credit Skill/NSQF/Intership
	SEMV (5.5)	Major-VII (4) Major-VIII (4) Major-IX (2)	Major-EL-I (4)	Minor-(4)	OE-5(2)			FP-(02)	22	UG Degree
CORICOR.	SEM VI (5.5)	Major-XI (4) Major-XII (4) Major-XII (2)	Major-EL-II (4)	Minor-(4)				OJT - (04)	22	132
	Credits	10+10=20	4+4=08	4+4=08	2+0=2			2+4=6	44	
5	Total	8+16+20-	+8+8	8+8+8	4+4+2	4+8	8+8	4+6		
	Credits	60		24	10	12	16	10	132	
3										

	SEMVII (6.0)	Major-XIII (4) Major-XIV (4) Major-XV (4) Major-XVI (2)	Major-EI-3 (4)	RM-I(4)					22	Four Year UG Honours
	SEM VIII (6.0)	Major-XVII (4) Major-XVIII (4) Major-XIX (4) Major-XX (2)	Major-EI-4 (4) 4+4=08					OJT (04)	22	Degree 176
	Credits	14+14=28		4+0=4				0+4=4	44	
	Total	60+28+8								
	Credits	96		28	10	12	16	14	176	
	SEMVII (6.0)	Major-XXI (4) Major-XXII (4) Major-XXIII (2)	Major-EL3 (4)	RM-I(4)				RP-(4)	22	Four Year UG Honours With
	SEMVIII (6.0)	Major-XXIV(4) Major-XVX (4) Major-XXVI(2)	Major-EL-4 (4)					RP-(8)	22	Research Degree 176
/	Credits	10+10=20	4+4=08	4+0=04				4+8=12	44	
	Total	60+20-	+8	4+0+04						
	Credits		38	28	10	12	16	22	176	

#### Note:

- University may decide to offer maximum of three subject (Courses) in the first year. The student may select one subject out of combination of three subjects (Courses), (which a student has chosen in the first year) as a MAJOR subject (Course) and one subject (Course) as MINOR Subject in the second year. Thereby it is inferred that the remaining third subject (Course) shall stand discontinued.
- **■** DSC : Discipline Specific Course
- MAJOR: Mandatory / Elective
- MINOR: Course may be from different disciplines of same faculty of DSC Major.
- OE (Open Elective): Elective courses / Open Elective to be chosen compulsorily from faculty other than that of the Major.
- VSC/SEC: Vocational Skill Courses (MAJOR related)/Skill Enhancement Courses.
- AEC/VEC/IKS: Ability Enhancement Courses (English, Modern Indian Language) / Value Education Courses (Sem. II Democracy, Elections & Indian Constitution, (DEC) Sem.IV Environmental Studies (EVS)/Indian Knowledge System (Generic & Specific)
- OJT/FP/RP/CEP/CC: On Job Training (Intership/Apprenticeship)/Field Project (Major related)/Research Projects (Major related) Community Engagement (Major related)/Co-Curricular courses (CC) such as Health & Wellness, Yoga Education, Sport and Fitness, Cultural activities, NSS/NCC and Fine/applied/visual/performing Arts/Vivek Vahini etc.

# SHIVAJI UNIVERSITY, KOLHAPUR

NEP-2020 (2.0): Credit Framework for UG (B.Com.) Programmes under Faculty of Commerce & Management

OJT/FP/ Total

(Level)	COI	URSES		OE	VSC / SEC	AEC/VEC/IKS	CEP/CC/RP	Credits	Degree/Cum.Cr. MEME
	Course-1	Course-2	Course-3						. IVALIVAL
SEMI (4.5)	DSC-I(4)	DSC-I(4)	DSC-I(4)	OE-1 (2)	SEC-I(2)	AEC-I (2) IKS (2) Generic	CC (2)	22	UG Certificate 44 (Exit Option: 4
SEMII (4.5)	DSC-II (4)	DSC-II(4)	DSC-II(4)	OE-II(2)	SEC-II (2)	AEC-II (2) VEC-I (2) (DEIC)	CEP(2)	22	credits NSQF / Skill courses / Internship)
Credits	8	8	8	4	4	8	4	44	
	4+4 = 8	4+4 = 8	4+4 = 8	2+2 = 4	2+2 = 4	2+2+2+2 = 8	2+2 = 4		
	MAJ	OR	MINOR						
	Mandatory	Electives							
SEMIII (5.0)	Major - III (4) Major -IV (4)		Minor-I (4)	OE-III (2)	SEC-III (2) VSC-I(2)	AEC - III (2) IKS (2) Specific		22	UGDiploma 88 (Exit Option: 4
SEMIV (5.0)	Major -V (4) Major -VI (4)		Minor-II (4)	OE-IV (2)	SEC-IV (2) VSC-II (2)	AEC - IV (2) VEC - II (2) (Evs.)		22	credits NSQF / Skill courses / Internship)
Credits	16		8	4	8	8		44	
	4+4+4+4=16		4+4=8	2+2=4	2+2+2+2=8	2+2+2+2=8			
SEMV (5.5)	Major-VII (4) Major-VIII (4) Major-IX (2)	Major-E-I (4)	Minor-III (4)	OE-V(2)			FP-(2)	22	UG Degree
SEM VI (5.5)	Major-X (4) Major-XI (4) Major-XII (2)	Major-E-II (4)	Minor-IV -(4)				OJT-(4)	22	132
Credits	20	8	8	2			6	44	
Total	4+4+2+4+4+2 = 20	4+4=8	4+4=8	2			2+4=6		
Credits		60	24	10	12	16	10	132	

SEMVII (6.0)	Major-XIII (4) Major-XIV (4) Major-XV (4) Major-XVI (2)	Major-E-III (4)	RM (4)					22	Four Year Bachelor Degree
SEMVIII (6.0)	Major-XVII (4) Major-XVIII (4) Major-XIX (4) Major-XX (2)	Major-E-IV (4)					OJT (4)	22	(Honours)
Credits	28	8	4				4	44	
Total	4+4+4+2+4+4+4+2=28	4+4=8	4						
Credits	9	96	28	10	12	16	14	176	
SEMVII (6.0)	Major-XIII (4) Major-XIV (4) Major-XV (2)	Major-E-III (4)	RM - (4)				RP-I (4)	22	Four Year Bachelor
<u> </u>	3 ( )	(.)					, ,		
SEMVIII (6.0)	Major-XVI (4)	Major-E-IV (4)					RP-II(8)	22	Degree (Research) 176
	Major-XVI (4) Major-XVII (4)	Major-E-IV	4				RP-II (8)	22	Degree (Research)

#### Note:

- University may decide to offer maximum of three subject (Courses) in the first year. The student may select one subject out of combination of three subjects (Courses), (which a student has chosen in the first year) as a MAJOR subject (Course) and one subject (Course) as MINOR Subject in the second year. Thereby it is inferred that the remaining third subject (Course) shall stand discontinued from Second Year onwards.
- **■ DSC** : Discipline Specific Course
- MAJOR: Mandatory / Elective
- MINOR: Course may be from different disciplines of same faculty of DSC Major.
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- AEC/VEC/IKS: Ability Enhancement Courses (English, Modern Indian Language) / Value Education Courses/Indian Knowledge System (Generic & Specific)
- OJT/FP/RP/CEP/CC: On Job Training (Intership/Apprenticeship)/Field Project (Major related)/Research Projects (Major related) Community Engagement (Major related)/Co-Curricular courses (CC) such as Health & Wellness, Yoga Education, Sport and Fitness, Cultural activities, NSS/NCC and Fine/applied/visual/performing Arts/Vivek Vahini etc.
- VEC-I will include (i) Democracy and Election and (ii) Indian Constitution and VEC-II will include Environment Science / Studies.

# SHIVAJI UNIVERSITY, KOLHAPUR

# NEP-2020 (2.0): Credit Framework for UG (B.Sc.) Programmes under Faculty of Science & Technology

l										
	SEM (Level)	CO	OURSES		OE	VSC/SEC	AEC/VEC/IKS	OJT/FP/CEP /CC/RP	Total Credits	Degree/Cum.Cr. MEME
		Course-1	Course-2	Course-3						174427
	SEMI (4.5)	DSC-I(2) DSC-II(2) DSC P-I(2)	DSC-I(2) DSC-II(2) DSC P-I(2)	DSC-I(2) DSC-II(2) DSC P-I(2)	OE-1 (2) (T/P)		IKS-I (2)		22	UG Certificate
	SEMII (4.5)	DSC-III (2) DSC-IV (2) DSC P-II (2)	DSC-III (2) DSC-IV (2) DSC P-II (2)	DSC-III (2) DSC-IV (2) DSC P-II (2)	OE-2 (2) (T/P)		VEC-I(2) (Democracy, Election and Constitution)		22	44
	Credits	8 (T) +4 (P)=12	8(T)+4(P)=12	8(T)+4(P)=12	2+2=4(T/P)		2+2=4		44	Exit Option : 4 credits NSQF / Internship / Skill Courses
		MA.	JOR	MINOR						
	SEMIII (5.0)	Major-V (2) Major-VI (2) Major P-III(2)		Minor (2) Minor-VI (2) Minor P-III (2)	OE-3 (2)(T/P)	VSC-I(2)(P) (Major specific) SEC I(2)(T/P)	AEC I (2) (English)	CC-I(2)	22	UG Diploma 88
	SEM IV (5.0)	Major-VII (2) Major -VIII (2) Major P IV (2)		Minor-VII (2) Minor-VIII (2) Minor P IV (2)	OE-4 (2)(T/P)	SEC-II(2)(T/P)	AEC-II(2) (English) VEC-II(2) (Environ. Studies)	CEP-I(2)	22	
	Credits	8(T)+4(P)=12		8(T)+4(P)=12	2+2=4 (T/P)	4(T/P)+2(P)=6	2+4=6	2+2=4	44	Exit Option : 4 credits NSQF/ Internship / Skill Courses
	SEMV (5.5)	Major-IX (2) Major-X (2) Major-PV (4)	Major-I (ELEC)(2) Major-P-I (ELEC)(2)		OE-5 (2)(T/P)	VSC II(2) (Major specific) (P)	AEC III (2) (English)	OJT - (04)	22	UG Degree
	SEMVI (5.5)	Major -X I (2) Major -XII (2) Major -P VI (4)	Major II (ELEC)(2) Major P-II(2) (ELEC)			VSC III (2) (Major specific) (P) SEC III(2)(T/P)	AEC IV (2) (English) IKS 2 (Major specific) (2)	FP-(02)	22	132
	Credits	8(T)+8(P)=16	4(T)+4(P)=8		2(T/P)	2(T/P)+4(P)=6	4+2=6	4+2=6	44	
	Total Credits	40+	20=60	24	10	12	16	10	132	Exit Option
	Credits									•

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	SEMVII (6.0)	Major-XIII (4) Major-XIV (4) Major-(P)-VII (4) Major-(P)-VIII (2)	Major-III (4)(ELEC)	RM-I (4)					22	UG Honours Degree
	SEM VIII (6.0)	Major-XV (4) Major-XVI (4) Major-(P) IX(4) Major-(P)-X (2)	Major-IV (4) (ELEC)					OJT 4	22	176
	Credits	16(T)+12(P)=28	8 (T)	4				4	44	
	Total									Exit Option
	Credits	68+	28=96	28	10	12	16	14	176	
	Credits SEMVII (6.0)	Major-XIII (4) Major-XIV (4) Major-(P)-VII (2)	28=96 Major-(4) (ELEC)	28 RM-I(4)	10		16	14 RP-4	176	UG Honour with Research
	SEMVII	Major-XIII (4) Major-XIV (4)	Major-(4)							
	SEMVII (6.0)	Major-XIII (4) Major-XIV (4) Major-(P)-VII (2) Major -XV(4) Major -XVI (4)	Major-(4) (ELEC) Major-(4)					RP-4	22	with Research Degree

#### Note:

- University may decide to offer maximum of three subject (Courses) in the first year. The student may select one subject out of combination of three subjects (Courses), (which a student has chosen in the first year) as a MAJOR subject (Course) and one subject (Course) as MINOR Subject in the second year. Thereby it is inferred that the remaining third subject (Course) shall stand discontinued.
- **DSC**: Discipline Specific Course
- MAJOR: Mandatory / Elective
- MINOR: Course may be from different disciplines of same faculty of DSC Major.
- OE (Open Elective): Elective courses / Open Elective to be chosen compulsorily from faculty other than that of the Major.
- VSC/SEC: Vocational Skill Courses (MAJOR related) / Skill Enhancement Courses.
- AEC/VEC/IKS: Ability Enhancement Courses (English, Modern Indian Language) / Value Education Courses / Indian Knowledge System (Generic & Specific)
- OJT/FP/RP/CEP/CC: On Job Training (Intership/Apprenticeship)/Field Project (Major related)/Research Projects (Major related) Community Engagement (Major related)/Co-Curricular courses (CC) such as Health & Wellness, Yoga Education, Sport and Fitness, Cultural activities, NSS/NCC and Fine/applied/visual/performing Arts/Vivek Vahini etc.

# List of Programmes of study and Courses offered for B. A. -I & B. Com.-I

	Semester-I	Semester-II		
Course -1	Discipline Specific Course DSC - I	Course -1	Discipline Specific Course DSC - II	
Course -2	Discipline Specific Course DSC - I	Course -2	Discipline Specific Course DSC - II	
Course -3	Discipline Specific Course DSC - I	Course -3	Discipline Specific Course DSC - II	
O. E.	Open Elective - I	O. E.	Open Elective - II	
S.E.C.	Skill Enhancement Course - I	S.E.C.	Skill Enhancement Course - II	
AEC, IKS	Ability Enhancement Course - I Indian Knowledge System (Generic)	AEC-II, IKS-I	Ability Enhancement Course - II Value Education Course - I	
C.C.	Co-Curricular Course	C.C.P.	Community Engagement Programme	

# B.Com.-(IT) Part-I

	Semester-I		Semester-II
Course Code	Title of Paper	Course Code	Title of Paper
DSC1	Financial Accounting	DSC4	Business Economics
DSC2	Fundamentals if Information Technology	DSC5	Introduction to Programming Using C
DSC3	Office Automation	DSC6	Accounting with Tally
GEC	Principles of Management	GEC	Principles of Marketing
GEC	Business Communication	GEC	Management Information System
AECC-I	Lab Course based on DSC 2 and DSC3	AECC2	Lab Course based on DSC 5 and DSC 6
SEC-I	Skill 1	SEC-II	Skill 2
VEC-I	Democracy, Election and Good Governce		

### List of Programmes of study and Courses offered for B. Sc.-I

Sr.No.	Programme	Courses offered				
1)		Physics	Microbiology			
2)		Chemistry	Computer Science			
3)	B.ScI	Mathematics	Zoology			
4)		Botany	Electronics			
5)		Geography	Statistics			

प्रथम सत्र: विद्यार्थ्यांना वरीलपैकी तीन विषय, एक Optional Elective (OE) व एक Indian Knowledge System (IKS) घेणे आवश्यक आहे.

द्वितीय सत्र: प्रथम सत्रसाठी निवडलेले तीन विषय, एक Optional Elective (OE) व एक Value Education Course (VEC) घेणे आवश्यक आहे.

# **B. Sc.-I Computer Science Entire**

Sr.No.	Programme	Courses offered
1)		Computer
2)	B. ScI Computer Science Entire	Electronics
3)	Computer Science Entire	Mathematics
4)		Statistics

प्रथम सत्र : विद्यार्थ्यांना वरीलपैकी तीन विषय, एक Optional Elective (OE) व एक Indian Knowledge System (IKS) घेणे आवश्यक आहे.

द्वितीय सत्र: प्रथम सत्रसाठी निवडलेले तीन विषय, एक Optional Elective (OE) व एक Value Education Course (VEC) घेणे आवश्यक आहे.

\* शिवाजी विद्यापीठ व NEP नुसार या विषयामध्ये होणारे बदल विद्यापीठ नियमानुसार लागू होतील.

# **B.Sc.-I Information Technology (Entire) NEP 2.0 Pattern**

	Semester-I		Semester-II	
Subject Types	Course Code	Course Title	Course Code	Course Title
Major	DSCTH-101	Fundamentals of Computer	DSCTH-201	Operating System
(DSC)	DSCTH-102	Programming Using 'C'	DSCTH-202	Advanced Programming Using 'C'
	DSCPR-103	Computer Lab-I	DSCPR-203	Computer Lab-II
	MINTH-104	Digital Electronics	MINTH-204	Microprocessor Architecture
Minor	MINPR-105	Foundation of Mathematics	MINTH-205	District Mathematics
	MINPR-106	Electronics Practical	MINPR-206	Electronics Practical
OE	OETPR-107	Office Automation	ОЕТТН-207	DBMS & RDBMS
	OETPR-108	Office Automation Practical	OETPR-208	DBMS & RDBMS Practical
SEC	SECTH-109	Web Development Using ML & CSS	SECTH-209	Web Development Using Java Script
SEC '	SECPR-110	Web Practical	SECPR-210	Java Script Practical
	IKS-I		VEC-I	

### **B.C.A.-I NEP 2.0**

Code No.	Course Category	Semester-I		Course Category	Semester-II
101	Major	Fundamentals of Computer	201	Major	DBMS
102	Major	Introducing to Programming using C	202	Major	Operating System
103	Major	Lab courses I	203	Major	Lab Courses-II
104	Minor	Principals of Management	204	Minor	Mathematics For Computer Application
105	Open Elective (OE)	Media & Entertainment Management German-I / English-I	205	Minor	Financial Accounting
106	VSC	Office Automation-I	206	OE	Media & Entertainment Management German-II / English-II
107	AEC	Business Communication	207	VSC	Web Technology I
108	VEC	Democracy, Election and Good Covernance.	208	SEC	Office Automation II
109	IKS	Indian contribution to Computational Sciences	209	VEC	Constitution of India and Local self Government
110	CC	NSS/NCC/Spots/Cultural CEP	210	AEC	Impression Management

# **B. Sc.-I Biotechnology (Entire)**

Courses- Semester-I	Semester-II
Basics in Biotechnology	Basics in Cell Biology
Basic in Microbiology	Advanced in Microbiology
Biomolecules	Proteomics
Basics in Chemical Science	Development of Biology
Biotechniques and Instrumentation	Basics in Computer Science and Biostatistics

प्रथम सत्र : विद्यार्थ्यांना वरील विषय व्यतिरिक्त एक Optional Elective (OE) व एक Indian Knowledge System (IKS) घेणे आवश्यक आहे.

द्वितीय सत्र: विद्यार्थ्यांना वरील विषय व्यतिरिक्त एक Optional Elective (OE) व एक Value Education Course (VEC) घेणे आवश्यक आहे.

### **B.A.-II COURSE DETAILS (SEM. III & IV)**

Compulsory Subjects 1) English 2) Select one I.D.S. from Logic (Modern) / Public Administration/Yoga Studies. 3) Environmental Studies.

### **Optional Subjects**

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- 1) While selecting two optional subjects, students have to select **one** from Group A & B.
- 2) The student is not allowed select two subjects from one group.
- 3) Student cannot select subject Education and Physical Education at the same time. If student selects two language subjects as optional, he/she will not be allowed to select **Public Administration** as an I.D.S. subject.

### Group:

Group 'A'	Group 'B'
i) English	i) Geography
ii) Hindi	ii) Psychology
iii) Marathi	iii) History
iv) Economics	iv) Political Science
v) Sociology	v) Education
vi) Physical Education	

### **B.A.-III COURSE DETAILS (SEM. V & VI)**

- 1) Student has to clear all subjects of his B.A.-I Examination.
- 2) Compulsory subject- English.
- 3) Select as one special subject from B.A. II subject Group A & Group B.
- 4) There will be five papers of the special subject which student has select.

### This College offers the following Special Subjects at B.A.-III -

1) English

2) Hindi

3) Marathi

4) Economics

5) History

6) Political Science

7) Sociology

8) Psychology

9) Geography

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# B.Com. Part-II - CBCS Pattern

	Semester-III		Semester-IV	
	Course Title	Code	Course Title	
Code	Corporate Accounting Paper-I	DSC-11	Corporate Accounting Paper-II	
DSC-7	Fundamentals of Entrepreneurship P-I	DSC-12	Fundamentals of Entrepreneurship P-II	
DSC-8	Money & Financial System Paper-I	DSC-13	Money & Financial System Paper-II	
DSC-9	Macro Economics Paper-I	DSC-14	Macro Economics Paper-II	
DSC-10	Business Communication Paper-III	AECC-6	Business Communication Paper-IV	
AECC-3	Business Statistics Paper-I	AECC-7	Business Statistics Paper-II	
AECC-4	Financial Litercy	SEC-4	E-Banking	
SEC-3	Environmental Studies		Environmental Studies	

# B.Com. Part-III (Six Papers) - Semester V and VI - Old Pattern

A student seeking admission to B.Com.-III must have passed all the subjects at B.Com.-I

a) Compulsory Subjects Medium	b) Optional Subjects Medium
i) Modern Management Practices - मराठी ii) Business Regulatry Framework - मराठी	i) Industrial Management मराठी ii) Advanced Accountancy English
ii) Business Regularly Framework - भराठी iii) Business Environment मराठी	ii) Advanced Accountancy English
iv) Co-operative development मराठी	There shall be four papers of each special subject.

**b) Special Subjects**: Select any one subject from the above groups.

# B.Com.-(IT) Part-II

#### Semester-III

#### Semester-IV

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Course Code	Title of Paper	Course Code	Title of Paper
DSC-7	Income Tax and GST	DSC-11	Business Law
DSC-8	Corporate Accounting	DSC-12	Cost Accounting
DSC-9	Object Oriented Programming Using C++	DSC-13	Web Technology
DSC-10	Database Management System	DSC-14	Relation Database Management System (RDBMS)
AECC-3	Business Statistics	AECC-5	Stock Exchange and Share Marketing
AECC-4	Lab Course based on DSC9 and DSC10	AECC-6	Foundation of Financial Audit
SEC-III	Skill 3	AECC-7	Lab Course based on DSC13 and DSC14
		SEC-IV	Skill 4
		VEC-II	Evvironment Studies

### B.Com.-(IT) Part-III

#### Semester-V

#### Semester-VI

Course Code	Title of Paper	Course Code	Title of Paper
DSC-15	Cost Accounting	DSC-19	Entrepreneurship Development
DSC-16	Computer Networking	DSC-20	R Programming
DSC-17	Java Programming	DSC-21	Software Engineering
DSC-18	Lab Course based on DSC17 & DSE2	DSC-22	Project
DSE-1	Bank Management Management of Insurance Services Tourism and Hospitality Management	DSE-3	Organizational Behavior  Management Accounting  Cooperative Management and  Administration
DSE-2	Advanced Excel Python Programming Oprating System with Linux	DSE-4	Strategic IT Management E-Commerce ERP
SEC-V	Skill 5	DSC-23	Lab Course based on DSC20
VEC-III	Constitution of India		

### B.Sc. Part- II: Semester - III and IV

- 1) Compulsory Subject:- Environmental Study.
- 2) Select three optional subjects from group which the student selected at B.Sc.Part-I, excluding Geography.
- 3) Each subject will have two papers per semester.

### B.Sc. Part- III: Semester - V and VI

- 1) A student seeking admission to B.Sc.Part-III must have passed all the subjects at B.Sc-I exam.
- 2) Compulsory Subject English.
- 3) Select any one principal subject from the optional subjects offered at B.Sc.-II.
- 4) This college offers only following principal subjects:
  - i) Physics.

- ii) Chemistry
- iii) Mathematics.

- iv) Computer Science.
- v) Microbiology
- vi) Botany

# **B.Sc.-II (Computer Science Entire) CBCS Pattern**

Semester-III			
Code	Course:	Course Title	
DSC-301	Computer Science-V	RDBMS with My SQL	
DSC-302	Computer Science-VI	Object Oriental Programming Using-C++	
GEC-303	Electronics -V	Instrumentation and Data Processing	
GEC-304	Electronics -VI	Digital System Design	
GEC-305	Mathematics-V	Linear Algebra	
GEC-306	Mathematics-VI	Numerical Methods	
SEC-1	Skill Enhancement Course-I	Python Programming	
AECC-C	Environmental Studies	Theory Paper	

Semester-IV			
Code	Course:	Course Title	
DSC-401	Computer Science-VIII	Core Java	
DSC-402	Computer Science-IX	Data Structure Using-C	
GEC-403	Electronics -VII	Microcontroller Architecture & Programming	
GEC-404	Electronics -VIII	Communication Techniques	
GEC-405	Mathematics-VII	Computational Geometry	
GEC-406	Mathematics-VIII	Operations Research	
SEC-II	Skill Enhancement Course-II	HTML (Web Technology)	
AECC-D	Environmental Studies	Project	

LAB-5	Lab Course based on DSC-301, 401 & 302, 402	
LAB-6	Lab Course based on GEC-303, 403 & 304, 404	
LAB-7	Lab Course based on GEC-305, 306 & 405, 406	
LAB-8	Lab Course based on SEC-I & SEC-II	

# **B.Sc.-III (Computer Science Entire)**

Semester-V		Semester-VI	
Code	Course Title	Code	Course Title
DSE-501	Core Java-Paper-IX	DSE-601	Avanced Java- Paper-XIII
DSE-502	C# Programing-Paper-X	DSE-602	ASP.NET- Paper-XIV
DSE-503	Software Engineering-Paper-XI	DSE-603	Software Project Management Paper-XV

### **Elective Courses**

Semester-V		Semester-VI	
Code	Course Title	Code	Course Title
DSE-504	Machine Learning Part-I,-Paper-XII	DSE-604	Machine Learning Part-II- Paper-XVI
DSE-505	Data Communication-Paper-XII	DSE-605	Computer Network- Paper-XVI
SEC-III	PHP-Part-I	AECC-F	English for communication-Paper-IV
AECC-E	English for communication-Paper-III		

# **B.Sc-II- INFORMATION TECHNOLOGY (Entire) NEP 1.0 Pattern**

Semester-III		Semester-IV	
Code	Course Title	Code	Course Title
DSC-301	CPP Programming	DSC-401	Data structure using CPP
DSC-302	System Analysis & Design & UML	DSC-402	Entworking
DSC-303	Web Technology using HTML	DSC-403	Python Programming
DSC-304	Operating System	DSC-404	Linux Operating System
DSC-305	Descriptive Statistics-I	DSC-405	Descriptive Statistics - II
DSC-306	Probability Theory & Discrete Probability Distributions	DSC-406	Continuous Probability Distributions and Testing of Hypothesis
AECC-C	Environmental Studies	AECC-D	Environment Project
SEC-I	PHP Part-I	SEC-I	PHP Part-II

LAB-II Lab Course-I based on DSC-301, DSC-401
LAB-II Lab Course based on DSC-303, DSC-403, DSC-404
LAB-III Lab Course based on DSC-305, DSC-306, DSC-405, DSC-406

# **B.Sc-III- Information Technology (Entire)**

	Semester-V		Semester-VI
Code	Course Title	Code	Course Title
DSE-501	Enterprise Resource Planning	DSE-601	Machine Learning
DSE-502	Software Engineering	DSE-602	Artificial Intelligence
DSE-503	C# Programming	DSE-603	ASP. NET
DSE-504	Core Java	DSE-604	Advanced Java
DSE-505	Android Programming	DSE-605	R Programming
AECC-E	English for Communication	AECC-F	English for Communication
	Practical Paper		Practical Paper
Lab-IX	Lab courses-I Based on DSC-503	Lab-IX	Lab courses-I Based on DSC-603
Lab-X	Lab courses-II Based on DSC-504	Lab-X	Lab courses-II Based on DSC-604
Lab-XI	Lab courses-III Based on DSC-505	Lab-XI	Lab courses-III Based on DSC-605
Lab-XII	Lab courses-XII Project Work	Lab-XII	Lab courses-XII Project Work

### B.C.A. -II

Semester-III		Semester-IV	
Code	Course Title	Code	Course Title
CC-301	RDBMS	CC-401	Object Oriented Programming Using C++
CC-302	Computer Network and Internet	CC-402	Software Engineering
CC-303	Data Structure Using C	CC-403	РНР
AEC-304	Elements of Statistics	AEC-404	Entrepreneurship Development
AEC-305	Human Resourse Management and Materials Management	AEC-405	ERP
CCL-306	Lab Course-V Based on CC301	CCL-406	Lab Course-VII Based on CC401
CCL-307	Lab course-VI based on CC303	CCL-407	Lab course-VIII Based on CC403
SECSB-308	Skill Development III	AEC-408	Mini Project
SECSVB-309	Indian Constitution	SECSB-409	Environment Studies

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# Karmaveer Bhaurao Patil College, Urun - Islampur

### B.C.A. - III

Semester-V		Semester-VI	
Code	Course Title	Code	Course Title
CC-501	Java Programming	CC601	Python
CC-502	Data Warehousing and Data Mining	CC602	IT Security
CC-503	Dot NET Technology		
DSE-504	Elective-I i) Web Contect Management (Word Press/Joomla) ii) Emerging Trends in Data Base iii) Linux Elective-II	DSE-603 GE-604	Elective-I i) Internet of Things (loT) ii) Android Programming iii) R. Programming Elective-II
GE-505	i) Digital Marketing ii) Management Information System iii) E-Commerce		i) I.T. Management ii) Cloud Computing iii) Knowledge Management
SEC SB-506	Skill Development-IV	SEC SB-605	Skill Development V
CCL-507	Lab Course - IX Based on CC-501	CCL-606	Lab Course XI Based on DSE 601
CCL-508	Lab Course - X Based on DSE-504	CCL-607	Lab Course XII Based on DSE 603
	& 503	CCL-608	Major Project

# **B.Sc.-II - BIOTECHNOLOGY (Entire) CBCS Pattern**

	Semester-III	Semester-IV	
Code	Course Title	Code	Course Title
DSCBT-17	Genetics	DSCBT-23	Immunology
DSCBT-18	Fundamentals Biophysics	DSCBT-24	Advances in Cell Biology
DSCBT-19	Metabolic Pathways	DSCBT-25	Plant Biochemistry
DSCBT-20	Ecology	DSCBT-26	Environmental Biotechnology
DSCBT-21	Molecular Biology-I	DSCBT-27	Molecular Biology-II
DSCBT-22	Plant Tissue Culture	DSCBT-28	Animal Tissue Culture
AECC-C	Environmental Studies (Theory)	AECC-D	Environmental Studies (Project)

DSCBTP-5: Techniques in Genetics, Immunology & Cell Biology DSCBTP-6: Techniques in Molecular Biology Metabolic Pathways DSCBTP-7: Techniques in Plant Tissue Culture & Environmental Biotechnology

# **B.Sc.-III - BIOTECHNOLOGY (Entire) CBCS Pattern**

Semester-V		Semester-VI	
Code	Course Title	Code	Course Title
DSCBT-29	Basic in Genetic Engineering	DSCBT-33	Advances in Genetic Engineering
DSCBT-30	Industrial Biotechnology	DSCBT-34	Food & Microbial Biotechnology
DSCBT-31	Application of Biotechnology in Agriculture	DSCBT-35	Application of Biotechnology in Health
DSCBT-32	Developmental Biology (Plant & Animal)	DSCBT-36	Bioinformatics
AECC-E	English-III	AECC-F	English-IV

# **AECC-C: Ability Enhancement Compulsory Course: English-III and IV**

	Techniques in Genetic engineering and Bioinformatics	DSCBTP-10	Techniques in Agricultural and health Biotechnology.
DSCBTP-9	Techniques in Industrial Biotech.	DSCBTP-11	Project

# **B.Sc.-II - Microbiology (CBCS Pattern)**

Semester-III		Semester-IV	
Code	Course Title	Code	Course Title
DSC-25C	Microbial Physiology & Metabolism	DSC-25D	Microbial Genetics & Molecular Biology
DSC-26C	Applied Microbiology	DSC-26D	Basics in Medical Microbiology & Immunology

# **B.Sc.-III - Microbiology (CBCS Pattern)**

Sem-V		Sem-VI	
DSE-E49	Virology Paper-IX	DSE-F49	Microbial Genetics Paper-XIII
DSE-E50	Immunology Paper-X	DSE-F50	Microbial Biochemistry Paper-XIV
DSE-E51	Food & Industrial Micro.Paper-XI	DSE-F51	Env. Microbiology Paper-XV
DSE-E52	Agricultural Microbio. Paper-XII	DSE-F52	Medical Microbiology Paper-XVI

# **B.Sc.-III - Chemistry (CBCS Pattern)**

Sem-V		Sem-VI	
DSE-E5	Inorganic Chemistry P-IX	DSE-F5	Inorganic Chemistry P-XIII
DSE-E6	Organic Chemistry P-X	DSE-F6	Organic Chemistry P-XIV
DSE-E7	Physical Chemistry P-XI	DSE-F7	Physical Chemistry P-XV
DSE-E8	Analytical Chemistry P-XII	DSE-F8	Industrial Chemistry P-XVI

# PG Non Grantable Courses **CBCS-NEP Pattern**

# A) M.A.:

- 1) Marathi
- 2) Hindi
- 3) English
- 4) History
- 5) Economics
- 6) Clinical Psychology
- 7) Geography
- B) M.Com. in Advanced Accountancy
- C) M.Sc.
  - 1) Physical Chemistry
  - 2) Analytical Chemistry
  - 3) Mathematics
  - 4) Computer Science
  - 5) Information Technology (I.T.)

# Important Instructions:

- Students of M.A., M. Com., M.Sc. has to contact their respective subject Head for the details of name of subject, papers and subject code.
- For the non grantable division, the fees structure will be as per State Govt rules
- The students and parents take note that, the fees structure and changes in them is mandetory to students as per State Govt. / Shivaji University & College Rules.

## M. A. Languages Course Structure

विषय	वर्ग	पेपरचे नांव
	M.AI (Sem-I)	भाषिक आविष्काराची रुपे विशेष साहित्यकृतींचा अभ्यास आधुनिक मराठी वाङ्मयाचा इतिहास (स्वातंत्र्यपूर्व काळ) सर्जनशील लेखनाचे स्वरुप साहित्य आणि ललित कला
1) Marathi	M.AI (Sem-II)	साहित्य प्रकारांचा सूक्ष्म विचार विशेष साहित्यकृतींचा अभ्यास आधुनिक मराठी वाङ्मयाचा इतिहास (स्वातंत्र्योत्तर काळ–२००० पर्यंत) सर्जनशील लेखनाचे स्वरूप साहित्य आणि दृष्यकला
	M.AII (Sem-III)	समाजभाषा विज्ञान वाङ्मयीन संस्कृती समीक्षा सिध्दांत आणि उपयोजन ग्रंथ प्रकाशन आणि संपादन ब्लॉग लेखन (SEC)
	M.AII (Sem-IV)	समाजभाषा विज्ञान वाङ्मयीन संस्कृती मराठी समीक्षेची वाटचाल ग्रंथप्रकाशन आणि संपादन पथनाट्य लेखन आणि सादरीकरण (SEC)
2) Hindi	M.AI	आधुनिक गद्य साहित्य भाषा विज्ञान एवं हिंदी भाषा प्रयोजनमूलक हिंदी पटकथा लेखन विशेष रचनाकार : भगवानदास मोरवाल अनुसंधान प्रविधि और प्रक्रिया
2) IIIIui	M.AII	आधुनिक हिंदी काव्य साहित्य–शास्त्र प्रयोजनमूलक हिंदी सर्जनात्मक लेखन और नवाचार भारतीय साहित्य लघुशोध परियोजना
3) English	M.AI (Sem-I)	Poetry in English up to the 19 <sup>th</sup> Century Fiction in English up to the 19 <sup>th</sup> Century Modern Linguistics: An Introduction Understanding Shakespear ME: Major Elective (Elective course offered under the main discipline / subject of study) Research Methodology
oj Engusii	M.AI (Sem-II)	Poetry in English: Modern and Postmodern Fiction in English: Modern and Postmodern Critical Theories - I Understanding Shakespear ME: Major Elective (Elective course offered under the main discipline / subject of study) On job Training: Internship OR Field Projects

विषय	वर्ग	पेपरचे नांव
	M.AII (Sem-III)	Drama in English up to the 19th Century Nonfiction in English Critical Theories – II Understanding Shakespear ME: Major Elective (Elective course offered under the main discipline / subject of study) Research Projects
3) English	M.AII (Sem-IV)	Drama in English: Modern and Postmodern Sociolinguistics and Stylistics Critical Theories – III ME: Major Elective (Elective course offered under the main discipline / subject of study)
	N	I. A. Social Sciences Course Structure
	M.AI (Sem-I)	Early India (from the beginning to 3rd Century B.C) Aspects of Medieval Indian History (1206- 1750) Rise and Consolidation of British Power in India (1757- 1857) Rise of Nationalism in India (1858-1885) Legacy of the Marathas History: Its Method and Practice
4) History	M.AI (Sem-II)	Institutions under the Marathas Making of 19th Century Maharashtra National Movement in India (1905-1947) Rise of Nationalism in India (1885-1905) Devotional Cults in Medieval India (1206-1750) On Job Training Field Project
	M.AII (Sem-III)	Traditions and New Trends in History Contemporary World (1950-1991) Pilgrimage History History of Indian Foreign Policy Museology Research Project
	M.AII (Sem-IV)	Allied Sciences of History Contemporary World (1991-2020) Women in Indian History Folk Traditions in India Heritage Conservation and Management Research Project
5) Eco- nomics	M.AI (Sem-I)	Micro Economic Analysis Monetary Economics Agricultural Economics Indian Capital Market Principles and practice of co - operation Research Methodology

#### M. A. Course Structure

विषय	वर्ग	पेपरचे नांव
5) Eco- nomics	M.AI (Sem-II)	Public Economics Ecological and Resource Economics Agricultural Development in India Contribution of Nobel Laureates to Economics Financial Markets and Institutions On Job Training (Internship, Apprenticeship)
	M.AII (Sem-III)	Statistics in Economic Analysis Macro Economic Analysis Economics of Labour Demography Indian Public Finance Research Project - I
	M.AII (Sem-IV)	International Economics Economics of Growth & Development Advanced Banking Co- operative Thoughts & Administration Research Project - II
6) Clinical	M.AI (Sem-I)	Research methods in Psychology Applied Cognitive Psychology Positive Psychology Practical (Experiments) On job Training Counseling Skills
Psycho- logy	M.AI (Sem-II)	Statistic in Psychology Theories of Learning Theories of Personality Activity Based Practical Research Project Soft Skills in Psychology
	M.AII (Sem-III)	Introduction to Psychopathology Clinical Psychology Practical (Internship) Rehabilitation Psychology Clinical Psychotherapies Research Project
	M.AII (Sem-IV)	Psychopathology Psychodignostics Practicum (4 Psychological Disorder Cases and one regional Hospital Visit) Recent Psychotherapies Research Project (Training Program Implementation and Report)

## Course Structure (CBSC): M.A./M.Sc. Geography-I (Level-8)

Semester - I			
Course Type Code		Course Title	
	MT-101	Geomorphology	
Mandatory Theory	MT-102	Principles of Climatology	
	MT-103	Economic Geography	
Elective Theory	ET-101	Geography of Population and Human Resource Development	
(Any One)	ET-102	Settlement Geography	
	ET-103	Geography of Health and Nutrition	
Mandatory Practical	MP-101	Research Methodology in Geography	
iviandatory i factical	MP-102	Computer Application in Geography	

Semester - II				
Course Type	Code	Course Title		
Mandatany Thoony	MT-204	Advanced Cartography and Surveying		
Mandatory Theory	MT-205	Climate Change and Disaster Management		
	ET-204	Fundamentals and Application of GIS and GPS		
Elective Theory (Any One)	ET-205	Fundamentals of Soil Geography		
	ET-206	Tourism Geography		
	EP-201	Introduction to GIS Software and GPS		
Elective Practical (any one)	EP-202	Soil and Water Analysis		
(unly one)	EP-203	Practical in Tourism Geography		
Mandatory Practical	MP-203	Advanced Surveying		
Field Project/On Job TRaining (any one)	FP-201 or OJT-201	Field Project / On Job Training (During vacation)		

## Course Structure (CBSC): M.A./M. Sc. Geography-Part-II (Level-9)

Semester - III			
Course Type Code		Course Title	
Mandatory Theory	MT-306	Geohydrology and Oceanography	
Windawity Theory	MT-307	Fundamentals of Remote Sensing and DIP	
	ET-307	Biogeography	
Elective Theory (Any One)	ET-308	Geography of Environment	
	ET-309	Political Geography	
Mandatory Practical	MP-304	Photogrammetry, Remote Sensing and DIP	
Wandatory Tractical	MP-305	Statistical Techniques in Geography	
Research Project	Research Project RP-301 Research Project-I		

Semester - IV			
Course Type Code		Course Title	
Mandatory Theory	MT-408	Regional Planning and Development	
Walland Theory	MT-409	Development of Geographical Thought	
	ET-410	Agricultural Geography	
Elective Theory (Any One)	ET-411	Geography of Resources	
, ,	ET-412	Social and Cultural Geography	
Elective Practical	EP-404	Geographical Data Representation Methods-Physical Geography	
(any one)	EP-405	Geographical Data Representation Methods-Human Geography	
Research Project	RP-402	Research Project - II (Dissertation)	

# COURSE STRUCTURE M.Com.-I

Semester	Course Code	Title of the Course	
		Compulsory Subject	
	EBM-I	Business Managment	
I	MRM	Research Methodology	
		Optional Subject	
	MMA-I	Advanced Accountancy paper - I	
	MMA-II Advanced Accountancy paper - II [Management Accounting		
	MMA-III Advanced Accountancy paper - III (Taxation)		
	MMA-IV	Advanced Accountancy paper - IV (Introduction to Income Tax	
		Compulsory Subject	
	EBM-II	Organisation Behaviour	
	OJT	On the job Training	
		Optional Subject	
II	MMA-V	Advanced Accountancy paper - V	
	MMA-VI	Advanced Accountancy paper - VI (Costing)	
	MMA-VII	Advanced Accountancy paper - VII (Auditing)	
	MMA-VIII	Advanced Accountancy paper - VIII (Introduction of Auditing)	

## M.Com.-II

Semester	Course Code	Title of the Course
	DSC-4	Managment Accounting paper - I
Ш	DSC-5	Business Finance paper - I
	DSE-A-V	Advanced Accountancy paper - V
	DSE-A-VI	Advanced Accountancy paper - VI (Taxation)

	DSC-6	Managment Accounting paper - II	
		(Managment control system)	
IV	DSC-7	Business Finance paper - II	
	DSE-A-VII	Advanced Accountancy paper - VII (Costing)	
	DSE-A-VIII	Advanced Accountancy paper - VIII	
		(Contemporary issue in Accounting)	
		- Research Ethics (SEC-4)	

# **COURSE STRUCTURE M.Sc.-I (Physical Chemistry)**

Semester	Mandatory	Elective
I	Organic Chemistry (OCH101) Inorganic Chemistry (ICH102) Research Methodology (RM-CH106)	Inorganic Chemistry (E-ICH103) Organic Chemistry (E-OCH103) Physical Chemistry (E-PCH103) Analytical Chemistry (E-ACH103)
II	Physical Chemistry (PCH201) Analytical Chemistry (ACH202) On Job Training (ACH206)	Inorganic Chemistry (E-ICH203) Organic Chemistry (E-OCH203) Physical Chemistry (E-PCH203) Analytical Chemistry (E-ACH203)

## M.Sc.-II (Physical Chemistry)

Semester	Mandatory	Elective
Ш	Physical Chemistry (PCH301) Physical Chemistry (PCH302) Physical Chemistry (PCH303) Research Project (RP-ACH306)	Inorganic Chemistry (E-ICH304) Organic Chemistry (E-OCH304) Physical Chemistry (E-PCH304) Analytical Chemistry (E-ACH304)
IV	Physical Chemistry (PCH401) Physical Chemistry (PCH402) Physical Chemistry (PCH403) Research Project (RP-ACH405)	Inorganic Chemistry (E-ICH404) OrganicChemistry (E-OCH404) Physical Chemistry (E-PCH404) Analytical Chemistry (E-ACH404)

## **M.Sc.-I** (Analytical Chemistry)

Semester	Mandatory	Elective
I	Organic Chemistry (OCH101) Inorganic Chemistry (ICH102) Research Methodology (RM-CH106)	Inorganic Chemistry (E-ICH103) Organic Chemistry (E-OCH103) Physical Chemistry (E-PCH103) Analytical Chemistry (E-ACH103)
П	Physical Chemistry (PCH201) Analytical Chemistry (ACH202) On Job Training (ACH206)	Inorganic Chemistry (E-ICH203) Organic Chemistry (E-OCH203) Physical Chemistry (E-PCH203) Analytical Chemistry (E-ACH203)

## M.Sc.-II (Analytical Chemistry)

Semester	Mandatory	Elective
Ш	Analytical Chemistry (ACH301) Analytical Chemistry (ACH302)	Inorganic Chemistry (E-ICH304) Organic Chemistry (E-OCH304)
	Analytical Chemistry (ACH303) Research Project (RP-ACH306)	Physical Chemistry (E-PCH304) Analytical Chemistry (E-ACH304)
	Analytical Chemistry (ACH401)	Inorganic Chemistry (E-ICH404)
IV	Analytical Chemistry (ACH402)	Organic Chemistry (E-OCH404)
	Analytical Chemistry (ACH403) Research Project (RP-ACH405)	Physical Chemistry (E-PCH404) Analytical Chemistry (E-ACH404)

## M.Sc.-I (Mathematics) (Level-6.0)

Seme ster	Mandatory Major 4 credits	Mandatory Major 2 credits	Mandatory Elective (any one) 4 credits	Mandatoary RM and OJT/FP 4 credits
I	1) Linear Algebra 2) Real Analysis 3) Ordinary Differential Equations	Numerical Analysis-I	<ol> <li>Combinatorics</li> <li>Differential Geometry</li> <li>Integral Transforms</li> <li>Theory of computations</li> <li>Graph Theory-I</li> <li>Lattice Theory-I</li> <li>Linear programming and its applications</li> <li>Dynamical Systems-I</li> <li>Basics of Python</li> <li>Web Technology</li> </ol>	Research Methodology
II	1) Algebra 2) Topology 3) Advanced Calculus	Numerical Analysis-II	1) Number Theory 2) Advanced Algebra 3) Difference Equations 4) Algebraic Automata Theory 5) Graph Theory-II 6) Lattice Theory-II 7) Quantitative techniques in operations Research 8) Dynamical Systems-II 9) Data Science with Python 10) PHP with MySQL	On Job Traning / Field Project

## M.Sc. (Mathematics) Part-II (Level-6.0)

Seme ster	Mandatory Major 4 credits	Mandatory Major 2 credits	Mandatory Elective (any one) 4 credits	Mandatory RM and OJT/FP 4 credits
Ш	1) Functional Analysis 2) Complex Analysis 3) Classical Mechanics	Advanced Discrete Mathematics	<ol> <li>Algebraic Number Theory</li> <li>Fluid Dynamics</li> <li>Fractional Calculus</li> <li>Coding Theory</li> <li>Fixed Point Theory</li> <li>Measure and Integration</li> <li>Introduction to Cryptography</li> <li>Automata, Languages And computations</li> <li>Fuzzy Mathematics-I</li> <li>Commutative Algebra-I</li> <li>Machine Learning</li> <li>React JS</li> </ol>	Research Project (4 credits)
IV	1) Integral Equations 2) Field Theory 3) Partial Differential Equations		<ol> <li>Space Dynamics</li> <li>Computational Fluid         Dynamics</li> <li>Fractional Differential         Equations</li> <li>Approximation Theory</li> <li>Wavelet Analysis</li> <li>Dynamic Equations on Time         Scales</li> <li>Probability and Stochastic         Processes</li> <li>Theory of Distribution</li> <li>Fuzzy Mathematics-II</li> <li>Commutative Algebra-II</li> <li>Deep Learning</li> <li>Cloud Computing</li> </ol>	Research Project (6 credits)

## • Subject Combination : M.Sc.-I-COMPUTER SCIENCE (Level-6.0)

Semester-I			Semester-II
Code	Course Title	Code	Course Title
MMT-101	Design & Analysis of Algorithms	MMT-201	Advanced Jawa
MMT-102	Advanced Database Management System	MMT-202	Artificial Intelligence
MMPR-103	Practical-I	MMPR-203	Practical - II
MET-104	Web Design	MMT-204	Angular Js
RM-107	Research Methodology	OJT207	Intership
	Elective		Elective
MET-105	Cyber Security	MET-205	Image Processing
MET-106	Coloud Computing	MET-206	Block chain Technology

#### M.Sc.-II- COMPUTER SCIENCE

	Semester-III		Semester-IV
Code	Course Title	Code	Course Title
MMT-301	Advanced PHP	MMT-401	Mobile Application Development with flutter
MMT-302	Data Science	MMT-402	Full stack Development
MMPR-303	Practical-III	MMPR-403	Practical-IV
MMT-304	Data Engineering	RP-406	Research Project
RP-307	Research Project		
	Elective		Elective
MET-305	Big Data Analytics	MET-404	Natural Language Processing
MET-306	Machine Learning	MET-405	Agile Project Management

## Information Technology (IT) - M.Sc.-I

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	Semester-I		Semester-II
Code	Course Title	Code	Course Title
	Major Mandatory		Major Mandatory
MMT-101	Advanced Web Techno. (4 credit)	MMT-201	Data Science (4 credit)
MMT-102	Cloud Computing (4 credit)	MMT-202	Advanced Java Programming (4 credit)
MMPR-103	Practical-I (4 credit)	MMPR-203	Practical-II (4 credit)
MMT-104	Research Computing (2 credit)	MMT-204	Big Data Analytics (2 credit)
RM-107	Research Methodology (4 credit)	OJT-207	Internship (4 credit)
	Major Elective		Major Elective
MET-105	1) Machine Learning Processing (4 credit)	CCPR-206	1) Natural Language Processing (4 credit)
CCPR-107	2) Advanced Database Management System (4 credit)	CCPR-207	2) Modern Networking (4 credit)

#### M.Sc.-II

	Semester-III		Semester-IV
Code	Course Title	Code	Course Title
	Major Mandatory		Major Mandatory
MMT-301	Artifical Intelligence (4 credit)	MMT-401	Android Programming (4 credit)
MMT-302	Image Processing (4 credit)	MMT-402	Advanced Python Programming (4 credit)
MMPR-303	Practical-III (4 credit)	MMPR-403	Practical-IV (4 credit)
MMT-304	Web Development (2 credit)		
RP-307	Research Project (4 credit)	RP-406	Research Project (8 credit)
	Major Elective		Major Elective
MET-305	1) R Programming (4 credit)	MET-404	1) Deep Learning (4 credit)
MET-306	2) Cyber Security (4 credit)	MET-405	2) Agile Project Management (4 credit)

#### **ABOUT THE LIBRARY**

#### **Library Rules**

- 1. The students must enter the library with Indentity Card and he/she has to show if any an employee of the library ask about it.
- 2. Indentity card and Library Card is the same and are not transferable.
- 3. Students must handle library resources, like books, journals, newspaper etc. very carefully. He/She shall be fined if somebody mishandles library resources.
- 4. If a student lost his original Identity Card a duplicate will be issued with the charge of Rs. 50/-
- 5. Only two books will be issued on one library card for a period of 07 days.
- 6. An issued book must be returned within 07 days otherwise an overdue fine of Rs. 2 per day will be charged.
- 7. In case book is damaged or lost by borrower he/she is required to replace such damaged or lost book by new copy otherwise should pay the present cost of the same book.
- 8. The provisions of a Book-Bank facility are available in the library. So a needy student can take consult of a library employee.
- 9. The e-book/e-iournal facilities are available online.
- 10. The outside readers can also access the library by a minimum deposit in library working hours.
- 11. Providing Internet facility to students, also providing mobile Application Services.

#### • COLLEGE ACTIVITIES

- **1. Student Council**-The formation of such body will be done as per Maharashtra University, Act 1994. The College Principal will remain as a chairman of the council. The council will elect University Representative.
- **2. Gymkhana** The Gymkhana committee is also formed consisting of teachers, sports representatives and physical director and will monitor all Gymkhana/Yoga Club activities. The students have to follow the rules decided by Gymkhana. The outside persons can also avail Gymkhana for sports.
- **3. Alumni Association-**This body consists of Ex-students of this college and works for the college development.
- **4. Parent-Teacher Association-**This association helps to maintain contact with parents for students overall development.
- **5. NSS and NCC Unit-** The senior college student can choose NSS or NCC as per his/her choice. Both units have open to boys as well as girls students. The authorised enrollment of NCC cadets is 72 for boys and 64 for girls.
- **6. Ladies Hostel and Canteen Facility-**The ladies hostel facility has the capacity of 144 girl candidates. The canteen facility is also given to students.
- **7. Earn and Learn Scheme** From the academic year, 2004-05 the college has introduced this scheme for needy and poor students. The students joining after this, they have to work in Library, Laboratory, and Botanical garden or office and he will get remunerations of his work.
- **8. Convocation Day-** The convocation day will be arranged as per the university guidelines.

#### STUDENT'S WELFARE SCHEME & SCHOLARSHIPS

1) EBC Scholarship. 2) Govt. of India Scholorship.

3) Freeship Scholarship. 4) Rajarshi Shahu Maharaj Scholorship.

5) Inspire Scholorship. 6) SST.

7) PTC. 8) Ex -Serviceman.

9) Minority Scholarship. 10) State Govt. open Scholarship.

11) Physical handicaped Scholarship. 12) Shivaji University merit Scholarship.

(Contact office Registrar for all Scholarships details.)

13) Aam Adami Vima Yojana Scholarship. 14) Eklavya Scholarship.

15) Hindi Scholarship. 16) Mathematics & Physics State Govt. Scholarship.

17) Dr. B. R. Ambedkar Swadhar Yojana. 18) Central sector scheme of Scholarship for college.

19) VJNT, OBC & SBC Welfare Scholarship & University students (12th passed selected students)

#### DETAILS ABOUT EXTENSION PROGRAMME

- Some Departments in college provide coaching classes for the students who are interested to appear for NET / SET exam. The Departments like Marathi / English / History / Economics / Political Science / Psychology have such facility and students can contact such departments.
- Competitive Examination Coaching Centre is known as 'KARMAVEER SPARDHA PARIKSHA PRABODHINI' and has a good reputation in Maharashtra. The college enrolled, passed out students hail from nearby rural areas can take benefit of this centre. The best scholars are invited to guide. And centre has its own library and building in college campus. The training begins on June 20<sup>th</sup> every year. And admission is open to all. The centre provides guidance on MPSC/Bank Recruitment etc. By giving interview training students are prepared for his future course of action. For more details students may contact on Phone (02342-221335)

#### **UGC Sponsered Career Oriented Course Details:**

Sr. No.	Department	Course	Course Name	Fees
1)	English	B. AIII	Functional English	
2)	Psychology	B. AIII	Personality Development	
3)	Geography	B. AIII	Global Positioning System	1000/
4)	Commerce	B. ComIII	E-Commerce	1000/-
5)	Botany	B. ScII	Identification and Cultivation of	
			Medicinal Plants	

• The College also conducts various Add on and skill courses for students.

## Add On Courses (AOC)

Sr.No.	Class	Department	Title of Course
1)		Marathi	Mudrit Shodhan Aani Vyakran
2)	B. A II	Sociology	Gender & Society
3)		Economics	Recent Trends in Banking Sector in India
4)	B. Com II		Tally with GST
5)	B. Com. IT - II	Commerce	Tax & GST
6)	B. Sc II (Maths)	Botany	Waste Management
7)		Physics	Astronomy & Astrophysics
8)	B. Sc III	Chemistry	Preparation of Household Chemicals
9)		Maths	Financial Mathematical Skills
10)		Microbiology	Detection of Food Adulteration
11)		C.S.	Object oriented Analysis & Design
12)	B. Sc. Biotech (Entire) II		Technique in Plant Tissue Culture
13)	B. Sc.Biotech (Entire) III	B.Sc.Biotech (Entire)	Biotechnology in Agriculture
14)	B. ScIT (Entire) II		Introduction to Hardware & Networking
15)	B. ScIT (Entire) III	B. Sc IT (Entire)	Cloud Computing
16)	B. C. S. (Entire) II	B. C. S. (Entire)	Personality Development & Interview Skill
17)	B. C. S. (Entire) III	B. C. S. (Entire)	Data Science
18)	B. C. A II	Commerce	Cyber Security Essentials
19)	B. C. A III	Commerce	PHP MySQL

## महात्मा फुले शिक्षण संस्था संचलित उज्ज्वल यशाची परंपरा असणारी पश्चिम महाराष्ट्रातील एक अग्रमानांकित कर्मवीर स्पर्धा परीक्षा प्रचोधिनी इस्लामपुर

२००३ सालापासून ज्येष्ठ विचारवंत प्रा. डॉ. एन. डी. पाटील साहेब यांच्या मार्गदर्शनाखाली महात्मा फूले शिक्षण संस्थेची कर्मवीर स्पर्धा परीक्षा प्रबोधिनी यशस्वी वाटचाल करीत आहे. स्पर्धा परीक्षा ही फक्त शहरी भागाची मक्तेदारी राह नये, स्पर्धा परीक्षेची कवाडे बहजन समाजाच्या दरवाजापर्यंत जावीत या उद्देशाने प्रबोधिनीची स्थापना झाली आहे. अल्पावधीतच या प्रबोधिनीने आपल्या कार्यकर्तृत्वाचा ठसा उमटविला आहे. ग्रामीण भागातील एक अग्रगण्य स्पर्धा परीक्षा केंद्र असा लौकिक या प्रबोधिनीने मिळविलेला आहे. सन २००३ पासून आजपर्यंत प्रबोधिनीचे ९७५ पेक्षा जास्त विद्यार्थी अधिकारी पदावर कार्यरत आहेत. तर आत्तापर्यंत २७० पेक्षा जास्त PSI प्रबोधिनीतन घडले आहेत. आणि सन २०२३-२४ या वर्षी २०४ विद्यार्थ्यांची अधिकारी पदावर निवड झालेली आहे. कर्मवीर स्पर्धा परीक्षा प्रबोधिनीच्यावतीने महाराष्ट्र लोकसेवा आयोगातर्फे घेतल्या जाणाऱ्या राज्यसेवा. पोलीस उपनिरीक्षक, विक्रीकर निरीक्षक, मंत्रालय महस्ल सहाय्यक व सरळसेवा भरती पदांच्या परीक्षेची संपर्ण तयारी होण्यासाठी सतत मार्गदर्शन वर्ग आयोजित केले जातात. प्रबोधिनीमध्ये डिजीटल क्लासरुम, वर्षभर लेक्चर, अध्यावत ई-ग्रंथालय, रेग्यूलर टेस्ट सेरीज, डेली टेस्ट, पेपर रिडींग रुम, ३० कॉम्प्यूटरची सोय असणारी स्वतंत्र नेट कॅफे, स्वतंत्र अभ्यासिका, अधिकाऱ्यांचे मार्गदर्शन, गेस्ट लेक्चर, अभिरूप मुलाखत पॅटर्न, वैयक्तिक मार्गदर्शन व महाराष्ट्रभर प्रसिध्द असणारे व महाराष्ट्रातील विविध स्पर्धा परीक्षा केंद्रामध्ये मार्गदर्शन करणारा कर्मवीर स्पर्धा परीक्षा केंद्राचा स्वतंत्र दर्जेदार प्राध्यापक वर्ग या सुविधा उपलब्ध आहेत. कर्मवीर प्रबोधिनी महाराष्ट्रात सोयी सुविधात व निकालात अग्रेसर आहे.

चार वर्षानंतर तुम्ही स्वत:ला कुठे पाहता.....आपण सुध्दा होऊ शकता IAS, IPS, DySP, PSI, STI, ASO. तुमचा स्वप्नपुर्तीसाठी आम्हीही हातभार लावू इच्छितो..... ग्रॅज्युएशनसोबत स्पर्धा परीक्षेची तयारी करा आणि आपला अमुल्य वेळ वाचवा. ग्रॅज्युएशनला असणाऱ्या विद्यार्थ्यांसाठी आम्ही घेऊन येत आहोत. २०२४-२५ साठी UPSC, MPSC, वनरक्षक, नगरपरिषद, जिल्हापरिषद, आरोग्य विभाग, पशुसंवर्धन, महानगरपालिका, उत्पादनशुल्क, तलाठी, शिक्षक भरती, पोलीस भरती आणि सरळ सेवा परीक्षांच्या रेग्यलर बॅचेस सुरु झाल्या आहेत, तरी आपला प्रवेश आजच निश्चित करावा.

प्रा. अजितकुमार पाटील

केंद्रसंचालक मो. नं. ९०४९७६३२४५ मा. सरोज पाटील (माई)

जनरल सेक्रेटरी महात्मा फुले शिक्षण संस्था

## करिअर कट्टा

महाराष्ट्र राज्य उच्च व तंत्र शिक्षण विभाग आणि महाराष्ट्र माहिती तंत्रज्ञान सहाय्यता केंद्र यांच्या संयुक्त विद्यमाने सुरु असलेल्या करिअर कट्टा या उपक्रमास विद्यार्थी प्रवेश घेऊ शकतात यासाठी स्वतंत्र फी आकारली जाते.

## अंतर्गत तक्रार निवारण कमिटी (Internal Complaint Committee)

## महिला अत्याचार लैंगिक शोषण विरोधी अध्यादेश

#### लैंगिक छळ प्रतिबंधक समिती

आपल्या महाविद्यालयात शिवाजी विद्यापीठाच्या अधिकार मंडळाने मान्य केलेल्या नियमाचे आधारे लैंगिक छळ प्रतिबंधक समिती स्थापन करण्यात आली आहे. या समितीत प्राध्यापिका व विद्यार्थिनी यांचा प्रत्येकी एक प्रतिनिधी असून स्थानिक कायदेतज्ञ महिला व स्वयंसेवी संस्थेची महिला प्रतिनिधी कार्यरत आहेत.

ही समिती स्त्री-पुरुष समानता पुरस्कार, विद्यार्थीं, विद्यार्थिंनी यांच्यातील निकोप संबंध आणि स्त्रियांबाबतचे कायदे इ. कार्यक्रम आयोजित करते. तसेच विद्यार्थीनींच्या तक्रारी व समस्या याबाबत चर्चा करून विद्यार्थींनींना सहाय्य करते.

#### -: लैंगिक छळ - स्वरुप :-

स्त्रियांवर दडपण आणणारे, असुरक्षितता, भय व तणाव करणारे व त्यांच्या कार्यक्षमतेवर प्रतिकूल परिणाम करणारे असे लैंगिक हेतूने प्रेरित असलेले प्रत्यक्ष किंवा सूचक वर्तन म्हणजे लैंगिक छळ होय.

उदा: – स्त्रियांना शरम संकोच वाटेल असे वर्तन व हावभाव करणे, असभ्य कॉमेंटस् करणे, घाणेरडी शेरेबाजी व तशी पत्रे पाठविणे, विनयभंग करणे इ. महाविद्यालयातील विद्यार्थीनींच्या बाबतीत असे वर्तन महाविद्यालयाच्या परिसरात अथवा बाहेर घडले तर संबंधित दोषी विद्यार्थी परीक्षेस बसण्यास ३ वर्षाच्या कालावधीपर्यंत बंदी व महाविद्यालयातन काढन टाकणे या शिक्षेस पात्र राहील.

#### -: रॅगिंग संदर्भातील अधिनियम:-

दिनांक १३ मे १९९९ रोजी मा. राज्यपालांनी शैक्षणिक संस्थामध्ये रॅगिंग करण्यास मनाई करणारा अधिनियम मंजूर केला असून त्यानुसार कोणाही विद्यार्थ्यास महाविद्यालयात किंवा महाविद्यालयाबाहेर रॅगिंग करण्यास सक्त मनाई आहे. जो कोणी विद्यार्थी महाविद्यालयात प्रत्यक्षरित्या किंवा अप्रत्यक्षरित्या रॅगिंग करत असेल, त्यात भाग घेत असेल त्यास अपप्रेरणा देत असेल किंवा त्याचा प्रचार करीत असेल तर, अपराधिसध्दी नंतर दोन वर्षापर्यंत इतक्या मुदतीची कारावासाची शिक्षा आणि रु. १०,०००/ – पर्यंत असू शकेल इतक्या द्रव्य दंडाची देखील शिक्षा होण्यास तो पात्र असेल.

वरील अधिनियमांची विद्यार्थ्यांनी नोंद्र घेऊन, रॅगिंगचा प्रकार करु नये असे आवाहन सर्वांना करण्यात येत आहे.

## -: तंबाखू गुटखा संदर्भातील अधिनियम:-

अन्न सुरक्षा व मानके अधिनियम २००६ व्या कलम २६(२);(IV) अन्वये महाराष्ट्र राज्यात कोणत्याही व्यक्तीस गुटखा, पानमसाला, स्वादिष्ट/सुगंधित तंबाखू, स्वादिष्ट/सुगंधित सुपारी, खर्रा वा हे पदार्थ अन्य कोणत्याही नावाने संबोधिले जात असतील अशा अनन पदार्थांचे उत्पादन, साठा, वितरण, आणि विक्री करण्यास कायद्याने बंदी केलेली आहे. त्यानुसार कलम ५९(iii) अन्वये जास्तीत जास्त सहा वर्षे तुरुंगवास व पाच लाख रु. पर्यंत द्रव्यदंडाची शिक्षा केलेली आहे. तसेच (iv) कलम ५५ अन्वये उक्त कायद्याच्या कोणत्याही कलमाच्या भंगासाठी दोन लाख रु. पर्यंत द्रव्यदंड एवढी शिक्षा नमूद आहे.

## Department of Students' Welfare, Shivaji University, Kolhapur.

The Department of Student's Welfare, Shivaji University, Kolhapur is engaged in developing the personality of the student. For student centered welfare schemes, the admitted students are requested to visit the website.

#### **College Students Welfare Committee**

www.unishivaji.ac.in→STUDENTS →Students Welfare →Department of Students Welfare Distribute remuneration for the regular, sincere and needy students every year.

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## SHIVAJI UNIVERSITY, KOLHAPUR

#### RULES FOR ADMISSIONS

#### **PREAMBLE**

- a) In accordance with the provisions of the Section 86 & 108 of the Maharashtra Public Universities Act 2016, NEP 2020, UGC and other concerned apex bodies, the following Admission Rules shall be applicable to the non- professional under-graduate and post-graduate programmes in the affiliated colleges, recognized institutes, university departments, and autonomous colleges and institutions.
- b) The admission rules for professional Programmes shall be as prescribed by the State Government from time to time.

These rules shall come into force from the Academic Year 2023-2024.

#### **UNDERGRADUATE PROGRAMMES:**

- **A.R.1** Admission to non-professional undergraduate Programmes shall be strictly based on:
- a) Eligibility criteria as prescribed by the University from time to time.
- **b)** Reservation rules as prescribed by the State Government from time to time and adopted by the University.
- c) Merit, as measured by the marks scored in the qualifying previous examination.
- d) The Programmes where entrance tests are prescribed, the admission shall be based on merit in the said entrance tests subject to (a) and (b) above.
- **A.R.2A** In case of admissions to under-graduate Programmes where the affiliated colleges, recognized institutes, autonomous colleges and institutions have an attached Junior college, the total intake capacity at the first point of the admission to the Senior college shall be divided as 80 per cent for the attached Junior college and 20 per cent for other Junior colleges.
- B) However, in both the cases, the basic rules of merit, reservation and eligibility shall apply. If 20 per cent quota remains unutilized, students from the attached Junior college shall be admitted from the waiting list.

The merit of the students from other Junior colleges shall not be less than the merit of the last student admitted from the attached Junior college.

- C) In case 80 per cent quota for the attached Junior college remains unutilized, the College shall have the right to admit students from other Junior colleges subject to the general rules given above.
- **D)** There shall be a provision of two seats over and above the sanctioned intake capacity in each department for candidates who have migrated from Jammu and Kashmir.
- E) As per directives of UGC letter dated 30th September, 2022 the universities to create 25% supernumerary seats over and above the sanctioned number of seats, in all the courses conducted by the University Departments so as to enable the Universities to admit foreign-

students. (vide letter No. 1-1/2022 (CPP-II) dated 30-09-2022). The Commission has further advised to Universities to earmark for children of Indian workers in the Gulf out of the quota for supernumerary seats thus created as per the UGC guidelines.

University reserves the right to decide the intake of the specialisation and to offer or not to offer the same give under various departments.

- **A.R.3** In view of the problem of drop out, an additional 10 per cent of the sanctioned intake capacity may be admitted in the affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions subject to the general rules of the admission.
- **A.R.4** In case of admission to the second and third year of the integrated degree course, preference shall be given to the students of the same affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions
- **A.R.5** Every affiliated college, recognized institute, University department, autonomous college and institution shall constitute for proper monitoring of admissions an Admission Committee consisting of the following members:
  - 1) Principal (Chairman)
  - 2) One teacher from each faculty
  - 3) Registrar/Superintendent (Secretary)

As soon as the procedure of preparing the merit list is completed, the merit list along with the waiting list shall be displayed on the college notice board for the information of students.

- **A.R.6** In case of physically challenged students seeking admission to the first year of the integrated degree course the Admission Committee may use its discretion subject to the fulfilment of other conditions of admission.
- **A.R.7** The foreign students shall be admitted to any post-graduate Programmes, recognized institutions, affiliated college and autonomous institutions or in the University department on production of provisional eligibility certificate from the University. Admissions of foreign students will be through central system by the university.
- A.R.8 CANCELLATION OF ADMISSION AND REFUND OF FEES AND NON-RETENTION OF ORIGINAL CERTIFICATES:

#### (As per UGC Notification October 2018)

Cancellation of admission and refund of money shall be as under.

- 1) All deposits such as Caution Money, Library Deposit, Laboratory Deposit etc., shall be refundable subject to such deductions as may be necessary on account of any damage to the property of the institution concerned such as breakages to laboratory equipments loss of library books, etc., for which a student may be responsible.
- 2) If a student chooses to withdraw his/her admission in which he/she is enrolled the institution concerned shall follow the UGC guidelines D.O. No. F.2-71/2022(CPP-II) Dt.03/07/2023

Following five tier system for refund of fees remitted by the students.

Sr.No.	Percentage of refund of fees	Point of time when notice of withdrawal of admission is received in the HEI
1)	100%	15 days or more before the formally notified last date of admission.
2)	90%	Less than 15 days before the formally notified last date of admission
3)	80%	15 days or after the formally-notified last date of admission
4)	50%	30 days or less, but more than 15 days, after formally-notified last date of admission
5)	00%	More than 30 days after formally-notified last date of admission.

#### • Note:

- In case of (1) in the table above, the college/Institute concerned shall deduct an amount not more than 5% of the fees paid by the student, subject to a maximum of Rs.5000/- as processing charges from the refundable amount.
- Fees shall be refunded by all colleges/institutions to eligible students within fifteen days from the date of receiving a written application from him/her in this regard.
  - 4) These rules shall not be applicable to colleges/institutions run by the State Government.
  - 5) In the case of students getting admission to professional programmes colleges, the claim for refund of tuition fees etc., shall be made by concerned students within one week of admission to the professional programmes and, in such cases, the college shall deduct an amount of 5 per cent of the fees paid as administrative charges. The seats remaining vacant may be filled in by the college/recognized institution, from the waiting list.
  - 6) Verification and Non-retention of Student's Academic and Personal certificates
- No affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions shall insist upon a student to submit the original academic and personal certificates, like mark-sheets, leaving certificates and other such documents, at the time of submitting admission form, but the submission of self- attested copies thereof shall be mandatory.
- Affiliated colleges, recognized institutes, University departments, autonomous colleges
  and institutions shall physically verify the originals at the time of admission of the student
  in his/her presence and return them immediately after satisfying themselves about
  their authenticity, keeping the attested copies for their record.
- The self attested certificates of the students shall be held valid and authentic by institution concerned for all purpose and administrative requirements and should there be a need for physical verification at any time during the course of the programme of study, such verification

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shall be undertaken and the original certificates thus used for verification shall be returned immediately to the student concerned.

- Taking the certificates into institutional custody under any circumstance or pretext is strictly prohibited.
- In case of any suspicion over the authenticity or genuineness of a certificate, reference may be made to University or the Board which issues the certificate to the student and the admission be subjected to the authentication, but original certificate shall not be retained by affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions under any circumstance.
- **A.R.9** At Part-1, 2 and 3 level, efforts should be made by the college to ensure a fair distribution of admissions to different special subjects.

#### **A.R.10 PROSPECTUS:**

The affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions shall make available a prospectus of various Programmes being with necessary relevant information mainly with reference to the fees and course structure, intake capacity etc. The prospectus should be reasonably priced and it should be made available at least 21 days before the commencement of the academic year.

Every prospectus shall make it clear in the beginning that the admissions are completely governed by rules and regulations made by the University from time to time. A copy of such rules and regulations should be displayed on the notice board of the college during the period of admission.

It shall be mandatory on the part of the affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions to effectively advertise the schedule of admissions for the benefit of all students.

A.R.11 Rules and regulations regarding admission fees, tuition fees, and various other fees to be charged by the affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions at under-graduate level shall be governed by the provisions of ordinance as prescribed by the University from time to time.

It shall be the responsibility of the Principal to ensure that admissions are as per rules, regulations and ordinance as prescribed by the university, from time to time.

# ADMISSIONS TO POST-GRADUATE PROGRAMMES IN THE UNIVERSITY DEPARTMENT AND AFFILIATED COLLEGES/INSTITUTIONS

- **A.R.12** Admissions to non-professional post-graduate programmes in the affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions shall be strictly based on:
  - a) Eligibility criteria as prescribed by the University from time to time.
  - b) Reservation rules as prescribed by the State Government from time to time and adopted by the University.

- c) Merit, as measured by the marks scored in the Principal Subject in the previous qualifying examination.
- d) The Programmes where entrance test is prescribed, the admission shall be based on the merit in the said entrance test subject to (a) and (b) above.

#### A.R.13.(A) Programmes with Entrance Examination:

The merit list of the students is to be prepared **exclusively** on the basis of marks obtained in Entrance examinations.

#### (B) Programmes without Entrance Examination:

i) For MA Course (Except MA Mass Communication)

#### For Home University & Other University following rules are applicable

- a) The student, with the concerned principal subject at the third year degree examination shall be given priority.
- b) While preparing the Merit List for M. A. admission, marks of the special papers at the final year will be considered.
- c) In preparing the merit list of the students to be admitted, the Admission Committee shall consider the marks obtained in the principal subject at the third year examination. In case there are two or more students with the same marks, the total marks obtained by these students at Part-I, II and III Examination shall be considered. Even after this, if the students continue to obtain equal marks, the marks secured by the students in the second year examination in the same subject shall be considered.
- d) If seats are vacant, students with a subject other than the concerned principal subject or a student from another faculty may be considered for admission on the basis of interview conducted by admission committee of the concerned department.
- 2. For admission to M.Com. course, the existing practice of considering the total score of three year integrated course will be continued for preparing the merit list.

#### (C) Other University Quota

In case of students from other universities applying for admission to post-graduate programmes, it shall be necessary to ensure equivalence of the degree course offered by the said students. The students of general degree Programmes shall not be admitted. The quota for the students from other universities will be 10 per cent of the intake capacity. In case of the students from other universities in the State of Maharashtra, the reservation rules shall apply in toto. The students from other States will be treated as Open Category.

A student from Other University admitted to post-graduate programme shall not have a score less than the score of the last student from home University.

In case any seats from the other University quota remain vacant, students of Shivaji University, Kolhapur in order of merit be admitted from the waiting list.

In case any seats from Shivaji University quota remain vacant, students of Other University in order of merit be admitted from the waiting list.

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- **(D)** There shall be a provision of two seats over and above the sanctioned intake capacity in each department for candidates who have migrated from Jammu and Kashmir.
- (E) As per directives of UGC letter dated 30th September, 2022 "the universities to create 25% supernumerary seats over and above the sanctioned number of seats, in all the courses conducted by the University Departments so as to enable the Universities to admit foreign students. (vide letter No. 1-1/2022 (CPP-II) dated 30-09-2022). The Commission has further advised to Universities to earmark for children of Indian workers in the Gulf out of the quota for supernumerary seats thus created as per the UGC guidelines.

University reserves the rights to decide the intake of the specialisation and to offer or not to offer the same give under various departments.

#### (F) Vacant Seats

If seats are vacant even after this and eligible candidate approaches the college/institute/ University department, admission can be given on the recommendation of the Principal/ Director/Head of the Department. Other rules remain same for A.R. 13 (a) to (c).

- **A.R.14** In view of the problem of drop outs, additional 10 percent admissions of the sanctioned intake capacity may be allowed in the post-graduate Programmes of the affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions subject to the general rules of the admission given above.
- A.R.15 In case of admissions to second and/or third year of the post-graduate Programmes, preference shall be given to students of the same department. However, if vacancies remain; other things being equal, students from the same post-graduate department/college/institute may be given preference for admission over other students. No objection certificate from both departments/colleges/institutes is essential.

#### A.R.16 Admission Committees

- A) Central admission to university departments and colleges:
- 1) Head of the Department (Chairperson)
- 2) One Senior most Professor
- 3) One Senior Associate Professor
- 4) One Senior Assistant Professor (Secretary)
- 5) One College representative (By rotation)
- 6) One teacher from Reserved Category
- **B)** Admissions to University departments:
- 1) Head of the Department (Chairperson)
- 2) One Senior most Professor
- 3) One Senior Associate Professor
- 4) One Senior Assistant Professor (Secretary)
- 5) One teacher from Reserved Category
- C) Admissions to Affiliated colleges, recognized institutes, autonomous colleges and institutions having post-graduate departments:
- 1) Principal / Director (Chairperson)

- 2) Head of the concerned Department
- 3) One Senior Teacher in the Department
- 4) One teacher from Reserved Category
- 5) Registrar/Superintendent/Head Clerk (Secretary)
- **A.R.17** Foreign students shall be admitted to any post-graduate Programmes, recognized institutions, affiliated college and autonomous institutions or in the University department on production of provisional eligibility certificate from the University. Admissions of foreign students will be through central system by the university.

For obtaining provisional eligibility certificate, the foreign student shall apply along with necessary certificates to the University in the form prescribed by the University and pay fees as prescribed by the University from time to time.

There will be no entrance test for foreign students. However, medical test is mandatory

- A.R.18 Students participating in international sports competitions or students securing at least fifth rank in the National, Inter-University sports events (Individual or Team) may be considered for admission as special case subject to the approval of the Hon'ble Vice-Chancellor.
- A.R.19 CANCELLATION OF ADMISSION AND REFUND OF FEES AND NON-RETENTION OF ORIGINAL CERTIFICATES:

#### (As per UGC Notification October 2018)

- 1) All deposits such as Caution Money, Library Deposit, Laboratory Deposit etc. shall be refundable subject to such deductions as may be necessary on account of any damage to the property of the institution concerned such as breakages to laboratory equipment's, loss of library books etc. for which a student may be responsible.
- 2) If a student chooses to withdraw his/her admission in which he/she is enrolled the institution concerned shall follow the UGC guidelines D.O. No. F.2-71/2022(CPP-II) Dt.03/07/2023.
- 3) Following five tier system for refund of fees remitted by the student.

Sr.No.	Percentage of refund of fees	Point of time when notice of withdrawal of admission is received in the HEI	
1)	100%	15 days or more before the formally notified last date of admission.	
2)	90%	Less than 15 days before the formally notified last date of admission	
3)	80%	15 days or after the formally-notified last date of admission	
4)	50%	30 days or less, but more than 15 days, after formally-notified last date of admission	
5)	00%	More than 30 days after formally-notified last date of admission.	

• **Note:** — In case of (1) in the table above, the college/Institute concerned shall deduct an amount not more than 5% of the fees paid by the students, subject to a maximum of Rs.5000/- as processing charges from the refundable amount.

- Fees shall be refunded by all colleges/Institutions to an eligible students within fifteen days from the date of receiving a written application from him/her in this regard.
  - 4) These rules shall not be applicable to colleges/institutions run by the State Government.
  - 1) In the case of students getting admission to professional programmes, the claim for refund of tuition fees etc. shall be made by concerned students within one week of admission to the professional programmes and, in such cases, the colleges shall deduct an amount of 10 per cent of the fees paid as working expenses or guidelines from CET Cell from time to time whichever is applicable. Vacant seats may be filled in by the college/recognized institution, from the waiting list.

University departments shall forward cancellation of admission application to PG Admission section immediately for further process of refund of money as per rules.

## VERIFICATION AND NON-RETENTION OF STUDENTS' ACADEMIC AND PERSONAL CERTIFICATES

- No affiliated colleges, recognized institutes, University departments, autonomous colleges
  and institutions shall insist upon a student to submit the original academic and personal
  certificates, like mark-sheets, leaving certificates and other such documents, at the time of
  submitting admission form, but the submission of self-attested copies thereof shall
  be mandatory.
- Affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions shall physically verify the originals at the time of admission of the student in his/her presence and return them immediately after satisfying themselves about their authenticity, keeping the attested copies for their record.
- The self-attested certificates of the students shall be held valid and authentic by affiliated colleges, recognized institutes, University departments, autonomous colleges and institutions for all purpose and administrative requirements and should there be a need for physical verification at any time during the course of the programme of study, such verification shall be undertaken and the original certificates thus used for verification shall be returned immediately to the student concerned.
- Taking the certificates into institutional custody under any circumstance or pretext is strictly prohibited.
- In case of any suspicion over the authenticity or genuineness of a certificate, reference may be made to University or the Board which issues the certificate to the student and the admission be subjected to the authentication, but original certificate shall not be retained by college/recognized institute under any circumstance

**PROSPECTUS:** 

A.R.20

The affiliated colleges, recognized institutes, University departments autonomous colleges conducting post-graduate programmes shall make available a prospectus of various Programmes being offered with necessary relevant information mainly with reference to the fees and Course structure, intake capacity etc. The prospectus should be reasonably priced.

Every prospectus shall make it clear in the beginning that the admissions are completely governed by rules and regulations made by the University, concern apex bodies from time to time. A copy of such rules and regulations should be displayed on the notice board of the college during the period of admission.

It shall be mandatory on the part of the colleges/recognized institutions to effectively advertise the schedule of admission for the benefit of all students,

**A.R.21** Rules and regulations regarding admission fee, tuition fee, and various other fees to be charged by the affiliated college/institution at post- Graduate levels shall be governed by the provisions of ordinance as prescribed by the University, from time to time.

It shall be the responsibility of the Principal/Head of the department to ensure that admissions made are as per rules regulations and ordinance as prescribed by the University, from time to time.

Chairperson Admission Rules Committee

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## **Details of Teaching Faculty**

Sr. No.	Name of Teaching	Qualification	Type of	Teaching Experience	Date of			
-	Faculty	MC DID	Appointment	2737 0034 4	Retirement			
1	Dr. N.S.Shinde	M.Sc.Ph.D.	Permanent	37 Year,09 Months	30/06/2026			
2	Dr. S. A Kamble	M.Sc.M.Phil.,Ph.D.	Permanent	35 Year,11 Months	30/08/2024			
3	Dr. P. V. Gaikwad	M.Sc.M.Phil.,Ph.D.	Permanent	35 Year,11 Months	30/09/2026			
4	Smt. S. S. Chopade	M. A. (NET)	Permanent	24 Year,11 Months	30/11/2027			
5	Mr. S. R. Garud	M. A. (SET)	Permanent	24 Year,05 Months	30/09/2030			
6	Mr. S. R. Nangare	M.A, (SET/NET)	Permanent	23 Year,06 Months	31/03/2031			
7	Smt. M. S. Patil	M. A. (SET)	Permanent	23 Year,06 Months	31/05/2034			
8	Dr. S. K. Khadase	M.A.,M.Phil.,(NET)Ph.D.	Permanent	21 Year,08 Months	31/03/2035			
9	Mr. E. D. Patil	M.A. (SET)	Permanent	19 Year,11 Months	31/12/2032			
10	Mr. C. J. Bharsakale	M. Com.(SET)	Permanent	17 Year,08 Months	31/07/2040			
11	Dr. G. B. Kamble	M.A.,B.Ed.(SET) Ph.D.,LLB	Permanent	17 Year,08 Months	31/08/2041			
12	Dr. S. K. Mane	M. A. (SET) Ph.D.	Permanent	17 Year,08 Months	31/10/2041			
13	Dr. P. A. Durga	M. Sc.,M.Phil.,Ph.D.	Permanent	15 Year,11 Months	31/03/2040			
14	Dr. B. A. Sawant	M. A.,(SET) Ph.D.	Permanent	15 Year,08 Months	30/06/2043			
15	Dr. M. V. Gokhale	M. Sc., Ph.D.	Permanent	14 Year,06 Months	31/03/2036			
16	Dr. P. M. Athawale	M. A. (NET) Ph.D.	Permanent	14 Year,06 Months	31/07/2041			
17	Dr. S. B. Jirage	M. Sc. (SET) Ph.D.	Permanent	14 Year,05 Months	31/03/2043			
18	Mr. N. M. Shinde	M. A. (SET)	Permanent	14 Year,06 Months	30/06/2043			
19	Dr. T. T. Jagtap	M. A. (SET) Ph.D.	Permanent	14 Year,06 Months	31/07/2043			
20	Dr. A. N. Patil	M. A. (SET) Ph.D.	Permanent	14Year,06 Months	31/03/2044			
21	Dr. R. V. Dandge	M.A.(NET) Ph.D.	Permanent	15 Year, 10 Months	31/03/2037			
22	Dr. U. S. Mote	M. Sc. Ph.D.	Permanent	13 Year,09 Months	31/07/2042			
23	Dr. A. U. Mane	M. P. Ed.(SET) Ph.D.	Permanent	13 Year,11 Months	31/03/2043			
24	Dr. S. S. Patil	B.P.Ed.M.P.Ed.Ph.D.	Permanent	01 Year,03 Months	28/02/2037			
25	Mr. A. S. Patil	M. A. M.Ed.(SET)	Permanent	01 Year,03 Months	31/05/2041			
26	Dr. S. P. Pardeshi	M. A. (SET) Ph.D.	Permanent	01 Year,03 Months	30/04/2042			
27	Dr. P. N. Chavan	M. Sc. (SET) Ph.D.	Permanent	01 Year,03 Months	31/03/2043			
28	Mr. S. S. Patil	M. Com. (SET)	Permanent	01 Year,03 Months	31/05/2043			
29	Dr. S. N. Lad	M. Sc.,M.Phil.Ph.D.	Permanent	01 Year,03 Months	31/12/2043			
30	Dr. S. A. Patil	M. A. (SET) Ph.D.	Permanent	01 Year,03 Months	30/06/2046			
31	Dr. P. M. Kharade	M. A. Ph.D.	Permanent	01 Year,03 Months	30/04/2050			
32	Mr. S. P. Pardhi	M. Sc. (SET)	Permanent	01 Year,03 Months	28/02/2051			
33	Dr. M. B. Deshmukh	M. A. Ph.D.	Permanent	01 Year,03 Months	31/03/2047			



**Computer Laboratory** 



**Department** of English



**Traditional Day** 



**National Conference I NEP** 



**National Conference II NEP** 



Library



**Diamond Jubilee Opening Ceremony** 



**Department of Commerce** 



**Sports** 



NCC

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