



SONOPANT DANDEKAR SHIKSHAN MANDALI, PALGHAR

TRUSTEES OF THE MANDALI

- Shri. R.M. Patil Shri. Laxmikant C. Bajpai
 Shri. Sohanlal H. Bafna Shri. Jagannath P. Raut

OFFICE BEARERS OF SONOPANT DANDEKAR SHIKSHAN MANDALI

- President : C.A. Shri. Sachin Kore
Vice-President : Shri. Dhanesh D. Vartak
Vice-President : Shri. Pratap K. Varaiya
Treasurer : Shri. Mangesh M. Pandit
Secretary : Shri. Sudhir V. Kulkarni
Secretary : Shri. Anil P. Patil

COLLEGE DEVELOPMENT COMMITTEE

- | | |
|--------------------------------------|-------------------------------------|
| C.A. Shri. Sachin Kore | President & Chairman, C.D.C. |
| Shri. Sudhir V. Kulkarni | Secretary of S.D.S.M. |
| Dr. Kiran J. Save | Member Secretary & Principal |
| Prof. Mahesh M. Deshmukh | Co-ordinator, of IQAC Cell |
| Prof. (Dr.) Tanaji J. Pol | Teacher Representative |
| Asst.Prof. (Maj.) Bhimrao K. Sakhare | Teacher Representative |
| Dr. Asmita P. Raut | Teacher Representative |
| Shri. Deepak Pimple | Member nominated by management |
| Shri. Bhupesh Raut | Member nominated by management |
| Shri. Ajit Rane | Member nominated by management |
| Shri. Dhanesh D. Vartak | Invitee, Vice President of S.D.S.M. |
| Shri. Pratap K. Varaiya | Invitee, Vice President of S.D.S.M. |
| Shri. Anil P. Patil | Invitee, Secretary of the S.D.S.M. |
| Shri. Mangesh M. Pandit | Invitee, Treasurer of the S.D.S.M. |



Sonopant Dandekar Shikshan Mandali's

S. D. ARTS, V. S. APTE COMMERCE & M. H. MEHTA SCIENCE COLLEGE, PALGHAR

OUR VISION

"Empowering Rural Minds for a Global Tomorrow"

"To be a globally renowned educational institution that empowers the rural communities of Palghar district with knowledge, skills, and values, fostering internationalization, innovation, and sustainable development"





**SONOPANT DANDEKAR SHIKSHAN MANDALI'S
S. D. ARTS, V. S. APTE COMMERCE AND
M. H. MEHTA SCIENCE COLLEGE**

PALGHAR, DIST. PALGHAR. PIN 401 404.

TEL. : (STD 02525) • (O) 252163 (PRI.) 252317

Website: www.sdsmcollege.com • Email: sdsmcollege@yahoo.com

STREAMS AT A GLANCE

BACHELOR OF ARTS

Specialisation in following subjects is available

- Marathi • English • Hindi • Political Science • Philosophy • History
- Rural Development • Economics • Geography • Psychology

BACHELOR OF COMMERCE (ACCOUNTANCY)

BACHELOR OF SCIENCE (GENERAL)

- | | | | | |
|-------------|-----------|----------|-----------|---------------|
| • Chemistry | • Physics | • Botany | • Zoology | • Mathematics |
|-------------|-----------|----------|-----------|---------------|

Bachelor of Science (Biotechnology)

Bachelor of Management Studies (Marketing/Finance/HR)

Bachelor of Science (Computer Science)

Bachelor of Science (Information Technology)

Bachelor of Commerce (Accounting and Finance)

Bachelor of Commerce (Banking and Insurance)

Bachelor of Financial Market (BFM)

Master of Arts

(Marathi) / (Political Science) / (History) / (Geography) / (Economics) / (Psychology)

Master of Commerce

(Advanced Accountancy) / (Business Management)

Master of Science

(Analytical/Organic Chemistry) / (Physics) / (Botany) / (Zoology) /
(Mathematics) / (Bio Technology) / (Information Technology)

Ph.D.

(Chemistry) / (Botany) / (Zoology) / (Bio Technology)
Proposed (Economics) / (Geography) / (Political Science) / (Commerce)

Proposed

Bachelor of Data Science

Bachelor of Acturial Commerce

Administration

Principal: **Dr. Kiran J. Save**

Vice Pricipal: **Prof. Mahesh M. Deshmukh, Prof. (Dr.) Tanaji J. Pol**

Academic Supervisor: **Dr. Harshad Vanmali**

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COLLEGE TERMS

Opening of the College: 13 June 2024

* *Terms will be arranged as per the guidelines issued by University of Mumbai.*

COLLEGE TIMINGS

Senior College: 7.30 a.m. to 5.30 p.m.

Email ID

sdsmcollege@yahoo.com

Website

www.sdsmcollege.com

PROGRAMS OFFERED IN DEGREE COLLEGE

Sr. No.	Name of the Degree	Intake Capacity for FY	
		Aided	Unaided
1	Bachelor of Arts (B.A.)	240	120
2	Bachelor of Commerce (B.Com.)	240	240
3	Bachelor of Science (B.Sc.)	120	240
4	Bachelor of Science (Bio-Technology)	-	70
5	Bachelor of Science (Information Technology) (B.Sc.-I.T.)	-	120
6	Bachelor of Science (Computer Science) (B.Sc.-CS)	-	60
7	Bachelor of Management Studies (BMS)	-	120
8	Bachelor of Commerce (Accounting & Finance) (BAF)	-	120
9	Bachelor of Commerce (Banking & Insurance)	-	60
10	Bachelor of Commerce (Finance & Marketing)	-	60
11	Master of Arts - Marathi (M.A.)	-	60
12	Master of Arts - History (M.A.)	-	60
13	Master of Arts - Political Science (M.A.)	-	60
14	Master of Arts - Economics (M.A.)	-	60
15	Master of Arts - Psychology (M.A.)	-	60
16	Master of Arts - Geography (M.A.)	-	60
17	Master of Commerce - Advance Accountancy (M.Com.)	-	120
18	Master of Commerce - Business Management (M.Com.)	-	60
19	Master of Science - Analytical Chemistry (M.Sc.)	-	40
20	Master of Science - Organic Chemistry (M.Sc.)	-	40
21	Master of Science - Physics (M.Sc.)	-	20
22	Master of Science - Botany (M.Sc.)	-	20
23	Master of Science - Zoology (M.Sc.)	-	20
24	Master of Science - Mathematics (M.Sc.)	-	20
25	Master of Science - Bio technology (M.Sc.)	-	20
26	Master of Science - Chemistry by Research	-	20
27	Master of Science - Information Technology	-	20
28	Ph.D. in Chemistry	-	20
29	Ph.D. in Botany	-	10
30	Ph.D. in Zoology	-	10
31	Ph.D. in Bio Technology	-	06

1. INTRODUCTION

About Us...

Sonopant Dandekar Shikshan Mandali's S.D. Arts, V.S. Apte Commerce, M.H. Mehta Science College is one of the premier institutes affiliated to University of Mumbai catering the need of higher education of the students in Palghar district and in vicinity with the aim 'Higher Education to All'. Institution, since its inception has been imparting quality education and seeking to foster compassion, adaptability and fortitude in our students. Today college has conducting over 30 courses from graduation to Doctorate degree fulfilling the global demands of advanced education. From last few decades the institute has been striving for the betterment of academics and for exhaustive blooming of learners to become a paradigm of success. Academic year 2022-23 has been full of spectacular achievements in curricular, co- curricular and extracurricular activities accomplishing the process of education in true sense.

Institutional journey of last few decades has been a journey of growth, resilience and innovation. The institution is progressing in all its endeavours towards utmost excellence along with an overall development of students. The 'Sonopant Dandekar Shikshan Mandali' has contributed greatly to educational, social and cultural development of this region.

A joint venture by SDSM College and Lupin

"ADVANCED DIPLOMA IN INDUSTRIAL CHEMISTRY"

There is a vast difference between the curriculum taught in the college and skill requirements in Industry. To bridge this gap an innovative diploma course is started in Sonopant Dandekar Arts, V. S. Apte Commerce, & M. H. Mehta Science, College, Palghar. With generous contribution of Lupin Human Welfare Research foundation, Boisar by donating necessary Instruments.

On 2nd May 2016 the Analytical Laboratory was inaugurated by **Adv. G. D. Tiwari**, President Sonopant Dandekar Shikshan Manali, Palghar & Mr. Vijaykumar Kothiwale, Vice-president Lupin Industries Limited.

The Laboratory has instruments like HPLC, GC, FTIR, Karl Fisher, Ion Chromatography, Polarimeter, BDTD, Analytical Balance, etc. The diploma course has various important features as, 80% of the course includes hands on training on instruments. Experts from Lupin industry as a trainer. Industrial samples will be used for practical purpose. Golden opportunity to handle costly instruments personally. Preparation for Interview at different industries.

A MOU was signed between them on 19th November 2016 in the presence of Mr. Balasaheb Darade, member expert committee Government of Maharashtra, & overnment of India he writes on his facebook blog that "Make in colleges - skill development and hands on industrial experience in college are important. Industry and academia needs to work together to make "make in India" success. Memorandum of Understanding between Lupin and SDSM, Palghar is great step towards this. Lupin will be providing lab equipments worth 2 Cr and also use facilities for their industrial training programs, students will be equipped with skills (on job training) and employable. Best wishes and many more industry, academia initiatives need to come forward."

Two batches of 20 students each successfully cleared their course and out of them 11 were placed in Lupin Pharmaceutical Ltd., Boisar. The admission for third and fourth batches is in progress which will be commencing shortly.

Training and Placement Cell

REPORT OF PLACEMENT CELL 2023-24

Training & Placement Cell of Sonopant Dandekar College was established in 2016-17. From the date of establishment training & placement cell is constantly taking efforts to place students as per their qualifications & their requirements in different organizations, industries, banking sectors etc. In academic year 2023-24 training & placement cell has conducted various activities like On campus placement, soft skills & personality development training. In academic year 2023-24 training & placement cell has placed almost 50 students.

On campus placement drives conducted in 2023-24:

Sr. No.	Companies Visited
1.	TCS (Tata Consultancy Services)
2.	Saraswat Bank Ltd.
3.	ICICI Bank Ltd.

Off Campus Placement drives:

Sr. No.	Companies
1.	QSpider
2.	Squad Infotech
3.	Maestloper Media IT Solutions
4.	Lupin Pharmaceuticals Pvt. Ltd.

Our training partners are:

Sr. No.	Companies
1.	GTT (Global Talent Track)
2.	TISS (Tata institute of Social Sciences)
3.	Anudeep Foundation
4.	ExcelR
5.	Unnati Foundation

Our Placement Partners are:

Infosys	Infigo Eyecare
Capgemini	ICICI Bank
QSpider	Muthoot Fincorp Ltd.
HDFC Bank	Aarati Drugs Ltd.
Saraswat Bank	SGNP (Sanjay Gandhi National Park)
Loksatta	BNHS (Bombay Natural History Society)
Lupin Pharmaceuticals Pvt. Ltd.	ACG Capsules
TCS (Tata Consultancy Services)	Sunil Chemicals
WhiteHat Jr.	Shivam Polymers

2. ADMISSION

ACADEMIC CALENDER FOR THE YEAR 2024-2025

1. Opening of the College: 13 June 2024
* *Terms will be arranged as per the guidelines issued by University of Mumbai.*
2. Sundays are holidays.
3. Public Holidays as declared and adopted by the University. (Subject to change according to the convenience of the college)
4. Local holidays declared by the Principal.

MEDIUM OF INSTRUCTIONS

As the College is situated in rural area as well in a multi-lingual area Marathi and English are made available to the students as the medium of instructions as per norms of the workload.

POST GRADUATE COURSE (UNAIDED)

M.A. Part - I & II - Marathi /Political Science/History/Economics/ Geography/Psychology

Master of Arts (M.A.)

(Ordinance No. O.2237)

Duration: Two Years

Circular No.: University examination at the end of each year viz. M.A. Part I and II No.UG/Gen/104 of 1989

M.A. Part-I

Eligibility: A Candidate for being eligible for admission to the course leading to the Degree of Masters of Arts in the subject of Marathi/Political Science/History/Economics/Geography/Psychology must have passed the examination for the Degree of Bachelor of Arts (Three year Integrated course) of this university or an equivalent degree of another recognized University. **Provided however that applications of graduates of this university in the faculties other than the faculty of arts (not completed graduation from the concerned subjects to be opted for masters from the subjects given above or those who have passed the equivalent examination of another recognized university admission to M.A. Degree course by papers will be considered by the academic council on the merits of each individual case on the recommendation of the head of the university department concern/chairman of the board of studies concerned in the subject in which these is no university department/ principal of a college where the post- graduate centre is granted , and in the case of a student seeking admission to the course by research, on the recommendation of the chairman of the committee of recognized teachers in the subject concerned before recommending such applications, the following procedure shall be followed.**

A qualifying test consisting of two papers as under shall be administered in the subject in which the student desires to register for his M.A.Degree.

- 1) An essay paper in the subject, 2) A paper to test the student's general acquaintance with the subject. The change of faculty test required to be given by the students has been waived in case of students who desire to register with the directorate of distant education.

M.Com. - (Advance Accountancy) / (Business Management)

Master of Commerce (M.Com.)

(Ordinance No. O.5977)

Duration: Two Years (Four Semesters)

Circular No.: No.UG/10 of 2012, Dated 27th February, 2012

M.Com. Part-I

Eligibility: A learner for being eligible for admission to the Post Graduate Programme i.e. Master of Commerce, shall have passed the examination for the degree of Bachelor of Commerce (three years/ Six Semester integrated course) or the degree B.Com. (Old Course) or the other Semester based Programmes i.e. Bachelor of Commerce (Banking & Insurance) or Bachelor of Commerce (Accounting & Finance) or Bachelor of Commerce (Financial Markets) or Bachelor of Management Studies (B.M.S.) of this University, or an examination of any other University recognized as equivalent thereto.

M.Sc. Chemistry - (Analytical Chemistry & Organic Chemistry) / (Physics) / Mathematics

Master of Science (M.Sc.)

(Ordinance No. O.6002)

Duration: Two Years

Circular No.: No.UG/09 of 2012, Dated 21st February, 2012

M.Sc. Part-I

Eligibility: Admissions will be on merit (percentage of aggregate marks/grade secured at the qualifying examination). Reservation criteria shall be followed as prescribed by the Government at the time of admissions. A learner for being eligible to apply for admission for a given integrated ten semester M.Sc programme must have passed standard twelfth (after the 10+2 schooling) or equivalent examination with minimum 50% marks for students belonging to the general category and 45% marks for students belonging to the Reserved category with science subjects as may be prescribed for a given course. A learner for being eligible to apply for admission to the M.Sc. degree course by papers in the branches other than those of Molecular Biology, Biotechnology, Life Sciences, Environmental Sciences, Biophysics, Bioinformatics, Biochemistry, Bio-analytical Sciences, Applied Biology, Fisheries management, Herbal Sciences, Nutraceuticals, Applied and Industrial Chemistry, Computer Science and Information Technology must have passed :- The B.Sc. degree examination of this University or degree of any other University recognized as equivalent thereto with Minimum 46 credits or its equivalent (i.e, the minimum credits required for majoring in a subject, and excluding the credits for optional courses) of the subject which he wants to offer for the M.Sc. degree course by papers. The admission shall be strictly on merit for the seats allotted by the University. Where the seats for the Masters Programme are to be allotted by the college, the Head of the institution shall have discretionary powers for admission under "College seats" not exceeding 30% of the total allotted quota OR as prescribed by the University Rules from time to time.

M.Sc. (Botany) & (Zoology)

Master of Science (M.Sc.)

(Ordinance No. O.6002)

Duration: Two Years

Circular No.: No.UG/09 of 2012, Dated 21st February, 2012

M.Sc. Part-I

Eligibility: Admissions will be on merit (percentage of aggregate marks/grade secured at the qualifying examination). Reservation criteria shall be followed as prescribed by the Government at the time of admissions.

A learner for being eligible to apply for admission to the M.Sc. degree course by papers in the branches other than those of Molecular Biology, Biotechnology, Life Sciences, Environmental Sciences, Biophysics, Bioinformatics, Biochemistry, Bio-analytical Sciences, Applied Biology, Fisheries management, Herbal Sciences, Nutraceuticals, Applied and Industrial Chemistry, Computer Science and Information Technology must have passed :- The B.Sc. degree examination of this University or degree of any other University recognized as equivalent thereto with Minimum 46 credits or its equivalent (i.e, the minimum credits required for majoring in a subject, and excluding the credits for optional courses) of the subject which he wants to offer for the M.Sc. degree course by papers.

The admission shall be strictly on merit for the seats allotted by the University.

Where the seats for the Masters Programme are to be allotted by the college, the Head of the institution shall have discretionary powers for admission under "College seats" not exceeding 30% of the total allotted quota OR as prescribed by the University Rules from time to time.

However candidate who has passed the B.Sc. degree of this University or of any other University recognized as equivalent thereto with the following combinations of subjects will be eligible for admission to the M.Sc. degree course by papers in the branches as listed below.

LIFE SCIENCES

The Bachelor's degree in the Faculty of Science in the Subjects of Life Sciences, Botany, Zoology, Microbiology, Computer Sciences, Chemistry and Biochemistry and Applied or Allied Biological Sciences, Bioinformatics from the University of Mumbai or equivalent Degree of any other University recognized by UGC.

OR

Faculty of Technology/ Faculty of Medicine/ Fisheries Sciences/ Veterinary Sciences/ Pharmacy of this University or equivalent Degree of recognized Universities.

OR

The Bachelor's Degree in Agriculture/ Fisheries Sciences or Veterinary Sciences of recognized Universities with following Major and Ancillary Subjects:

MAJOR	ANCILIARY
Life Sciences, Botany, Zoology, Microbiology, Biotechnology, Applied or Allied Biological Sciences	Chemistry up to second year B.Sc.
Chemistry, Biochemistry	Any Biology Subject up to Second Year B.Sc
Physics	Any Biology Subject up to Second Year B.Sc.
Pharmacy	
Agriculture/ Veterinary Sciences/ Fisheries Sciences	
Computer Sciences, Bioinformatics	Biological Sciences / Chemistry / Physics up to Second year B.Sc.
Bachelor's Degree in Medicine (M.B.B.S./ B.D.S.)	
Bachelor's Degree (B.E./ B.Tech.) in Biotechnology / Bioinformatics / Information Technology, Biomedical Engineering	With or without any one of the Biological Sciences Subject as the case may be

M.Sc. Biotechnology

Master of Science (M.Sc.)

(Ordinance No. O.6002)

Duration: Two Years

Circular No.: No.UG/09 of 2012, Dated 21st February, 2012

M.Sc. Part-I

Eligibility: Admissions will be on merit (percentage of aggregate marks/grade secured at the qualifying examination). Reservation criteria shall be followed as prescribed by the Government at the time of admissions.

A learner for being eligible to apply for admission to the M.Sc. degree course by papers in the branches other than those of Molecular Biology, Biotechnology, Life Sciences, Environmental Sciences, Biophysics, Bioinformatics, Biochemistry, Bio-analytical Sciences, Applied Biology, Fisheries management, Herbal Sciences, Nutraceuticals, Applied and Industrial Chemistry, Computer Science and Information Technology must have passed :- The B.Sc. degree examination of this University or degree of any other University recognized as equivalent thereto with Minimum 46 credits or its equivalent (i.e, the minimum credits required for majoring in a subject, and excluding the credits for optional courses) of the subject which he wants to offer for the M.Sc. degree course by papers.

The admission shall be strictly on merit for the seats allotted by the University.

Where the seats for the Masters Programme are to be allotted by the college, the Head of the institution shall have discretionary powers for admission under "College seats" not exceeding 30% of the total allotted quota OR as prescribed by the University Rules from time to time.

However candidate who has passed the B.Sc. degree of this University or of any other University recognized as equivalent thereto with the following combinations of subjects will be eligible for admission to the M.Sc. degree course by papers in the branches as listed below.

The learners who have either passed Bachelor's Degree Examination of University of Mumbai in Science/ Technology or equivalent Degree of any other University recognized as equivalent thereto with the following combination of Subject/s as Major and Ancillary Subject/s:

MAJOR	ANCILIARY
Life Sciences, Botany, Zoology, Microbiology, Biotechnology, Applied or Allied Biological Sciences	Chemistry up to second year level
Chemistry, Biochemistry	Any Biology Subject
Physics	Any Biology Subject
Agriculture/Fisheries Sciences/ Veterinary Sciences	
Computer Sciences	Biological Sciences/ Chemistry/ Physics up to Second year B.Sc.
Bioinformatics	
Bachelor's Degree (B.E./ B.Tech.) in Biotechnology / Bioinformatics/ Information Technology	With or without any one of the Biological Sciences Subject as the case may be

Master of Science Information Technology (M.Sc.IT)

(Ordinance No. O.6002)

Duration: Two Years

Circular No.: UG/106 of 2019-20.

Eligibility: Candidate for being eligible for admission to the Master of Science in Information Technology (M.Sc. I.T.) post graduate degree shall have passed Bachelor of Science (B.Sc.) in Information technology/ Computer Science/ Physics/Maths/Stats/Electronics, Bachelor of Engineering and A candidate who have completed Bachelor of Computer Application Semester I and II.

Four Semesters spread over in two years.

Ph.D.

(Chemistry) / (Botany) / (Zoology) / (Bio Technology)

Proposed (Economics) / (Geography) / (Political Science) / (Commerce)

As per the reuls of regulation University of Mumbai: No. Exam./Thesis/Univ./VCD/2414 of 2010

M.Sc. By Research in Chemistry

As per the directives of University of Mumbai

Credit System As Per NEP 2020

M.A. Marathi

Year (2 Yr PG)	Level	Sem (2 Yrs)	Major		RM	OJT/FP	RP	Cum. Cr.	Degree
			Mandatory*	Electives Any one					
1	6.0	Sem 1	साहित्यशास्त्र १ (४) समीक्षासिद्धांत १ (४) ऐतिहासिक भाषाविज्ञान (४) कालखंडाचा अभ्यास (प्रारंभ ते १६००) (२)	दलित साहित्य (४) किंवा साहित्य प्रकाराचा अभ्यास : कविता (४) किंवा वाड.मय इतिहास लेखन किंवा महानगरी साहित्य (४)	4			22	PG Diploma (after 3 Year Degree)
		Sem 2	साहित्यशास्त्र २ (४) समीक्षासिद्धांत २ (४) वर्णनात्मक भाषाविज्ञान (४) कालखंडाचा अभ्यास (१६०० ते १८१८) (२)	ग्रामीण साहित्य (४) किंवा साहित्यप्रकाराचा अभ्यास कथा (४) किंवा लोकसाहित्य (४) किंवा स्त्रीवाद आणि मराठी साहित्य (४)		4		22	
Cum. Cr. For PG Diploma			28	8	4	4	-	44	

Exit option :PG Diploma (44 Credits) after Three Year UG Dergee

II	6.5	Sem 3	आधुनिक मराठी वाङ्मयाचा इतिहास १ (१८१८ ते १९२०) (४) समाज भाषाविज्ञान (४) मराठी साहित्याचा सांस्कृतिक अभ्यास (४) वाङ्मयीन वाद १ – (२)	साहित्य प्रकाराचा अभ्यास - कादंबरी (४) किंवा आदिवासी साहित्य (४) किंवा साहित्यकृतीचे माध्यमांतर (४) किंवा अल्पसंख्याकांचे साहित्य (४)			4	22	PG Degree After 3- Yr UG
		Sem 4	आधुनिक मराठी वाङ्मयाचा इतिहास २ (१९२० ते १९६०) (४) बोलीभाषांचा भाषा वैज्ञानिक अभ्यास (४) भारतीय साहित्याचा अभ्यास (४) वाङ्मयीन वाद- २ (२)	साहित्य प्रकाराचा अभ्यास - नाटक (४) किंवा स्त्रीवाद चळवळ आणि सिद्धांतन (४) किंवा फुले आंबेडकरी साहित्य (४) किंवा विज्ञान साहित्य (४)			6	22	
Cum. Cr. For Pg Diploma		28	8	-	-	10	44		
Cum. Cr. For Pg Diploma		54	16	4	4	10	88		

Note: *The number of courses can vary for totaling 14 credits for Major Mandatory Courses in a semester as illustrated.

परीक्षा पद्धती :

अ) अंतर्गत परीक्षा - एकूण गुण ५०

१) २०-२० गुणांसाठी दोन अंतर्गत परीक्षा

२) उपस्थिती, सादरीकरण आणि उपक्रमांमधील सहभाग : १० गुण

आ) सत्रान्त परीक्षा-एकूण गुण ५०

१) घटक १ व २ यावर आधारित पर्यायासह १५ गुणांसाठी एक दीर्घोत्तरी प्रश्न.

२) घटक ३ व ४ यावर आधारित पर्यायासह १५ गुणांसाठी एक दीर्घोत्तरी प्रश्न.

३) घटक १, २, ३ व ४ यावर आधारित पर्यायासह २० गुणांसाठी चार (आठपैकी चार)टीपा.

M.A. Geography

Year (2 Yr PG)	Level	Sem. (2 Yr)	Major		RM	OJT / FP	RP	Cum. Cr.	Degree
			Mandatory*	Electives Any one					
I	6.0	Sem I	GEOG 501 Advanced studies in Physical Geography – I (4*) (TH) GEOG 502 Advanced Studies in Human Geography – I (4*) (TH) GEOG 503 Spatial Dimensions of Development, Environment and Society (4*) (TH) GEOG 505 Geoinformatics (2*) (PR)	GEOG 506 (01 to 11) Specialisations Credits 4 A. Physical Geography and the earth Systems - I B. Urban and Regional Planning and Development - I C. Climate Change and Sustainability Studies - I D. Human Geography and human Ecology - I E. Geospatial Technology - I	GEOG 504 Research Methodology (4*) (PR)			22	PG Diploma (after 3 Year Degree)
		Sem II	GEOG 507 Advanced studies in Physical Geography –II (4*) (TH) GEOG 508 Advanced Studies in Human Geography – II (4*) (TH) GEOG 509 Practical component based on major and electives (4*) (PR) GEOG 511 Advanced Methods of Land Surveying, mapping and cartography (2*) (PR)	GEOG 512 (01 to 11) Specialisations Credits 4 A. Physical Geography and the earth Systems - II B. Urban and Regional Planning and Development - II C. Climate Change and Sustainability Studies - II D. Human Geography and human Ecology - II E. Geospatial Technology - II	GEO G 510 4*		22		
Cum. Cr. For PG Diploma			28	8	4	4	-	44	
Exit option: PG Diploma (44 Credits) after Three Year UG Degree									

II	6.5	Sem III	GEOG 601 Advanced studies in Physical Geography- III (4*) (TH) GEOG 602 Advanced Studies in Human Geography -III (4*) (TH) GEOG 603 Practical component based on major and electives (4*) (PR) GEOG 604 Landuse and land cover Change Detection using Geographic data and Geospatial technologies (2*) (PR)	GEOG 606 Specialisations 4* A. Physical Geography and the earth Systems - III B. Urban and Regional Planning and Development - III C. Climate Change and Sustainability Studies - III D. Human Geography and human Ecology - III E. Geospatial Technology - III			GEOG 605 Dissertation 4*	22	PG Degree After 3-Yr UG
		Sem IV	GEOG 607 Advanced studies in Physical Geography- IV (4*) (TH) GEOG 608 Advanced Studies in Human Geography- IV (4*) (TH) GEOG 609 Practical component based on major and electives (4*) (PR)	GEOG 611 Specialisations - Credits 4 A. Physical Geography and the earth Systems - IV B. Urban and Regional Planning and Development - IV C. Climate Change and Sustainability Studies - IV D. Human Geography and human Ecology - IV E. Geospatial Technology - IV			GEOG 610 Dissertation 6*	22	
Cum. Cr. for 1 Yr PGDegree			26	8			10	44	
Cum. Cr. for 2 Yr PGDegree			54	16	4	4	10	88	

Modality of Assessment

Semester I:

a) Theory Paper: 100 marks for each paper (Total theory papers 4)

i) Internal examination: Total marks 50 (in each theory paper)

ii) External examination: Total marks 50 (in each theory paper) Duration: 2 1/2 Hours

- 1) Total number of questions to be framed for theory paper in external examination is 7 of 10 marks each.
- 2) Out of total 7 questions, students are required to attempt **any Five** questions.

b) Practical Paper: 100 marks for one paper with four credits
50 marks for one paper with two credits

1) Out of total 100 marks in four credits practical, 80 marks for practical examination, 10 marks for journal writing and 10 marks for viva.

2) Out of total 50 marks in two credits practical, 40 marks for practical examination, 10 marks for journal writing and viva.

3) No of questions would correspond with number of major modules in the respective practical Course syllabus.

c) Marking system:

i) Total marks for theory: 4 Credits *4 theory papers =16 credits

ii) Total marks for practical: 6 credits for two practical papers

iii) Grand Total for Semester I is 22 credits

Semester II

a) Theory Paper: 100 marks for each paper (Total theory papers 3)

i) Internal examination: Total marks 50 (in each theory paper)

ii) External examination: Total marks 50 (in each theory paper) Duration: 2 1/2 Hours

1) Total number of questions to be framed for theory paper in external examination is 7 of 10 marks each.

2) Out of total 7 questions, students are required to attempt **any Five** questions.

b) Practical Paper: 100 marks for one paper with four credits
50 marks for one paper with two credits

100 Marks for On Job Training with four credits

1) Out of total 100 marks in four credits practical, 80 marks for practical examination, 10 marks for journal writing and 10 marks for viva.

2) Out of total 50 marks in two credits practical, 40 marks for practical examination, 10 marks for journal writing and viva.

3) The students are expected to complete on job training GEOG 510 to secure 4 credits. It is a mandatory component of first year M.A. / M.Sc. The evaluation of on job training will be done as per the guidelines provided by the University of Mumbai.

4) No of questions would correspond with number of major modules in the respective practical Course syllabus.

c) Marking system:

i) Total marks for theory: 4 Credits *3 theory papers =12 credits

ii) Total marks for practical: 6 credits for two practical

iii) 4 credits for on job training

iv) Grand Total for Semester II = 22 credits

Total credits earned at the end M.A. / M.Sc.first yar (Semester I and Semester II) would be 44.

**Annexure II
Letter Grades and Grade Points**

Semester GPA / Program CGPA Semester / Program	% of Marks	Alpha – Sign / Letter Grade Result
9.00 – 10.00	90.0-100	O (Outstanding)
8.00 -< 9.00	80.0 -< 90.0	A+ (Excellent)
7.00 -< 8.00	70.0 -< 80.0	A (Very Good)
6.00 -< 7.00	60.0 -< 70.0	B+ (Good)
5.50 -< 6.00	55.0 -< 60.0	B (Above Average)
5.00 -< 5.50	50.0 -< 55.0	C (Average)
4.00 -< 5.00	40.0 -< 50.0	P (Pass)
Below 4.00	Below 40	F (Fail)
Ab (Absent)	-	Absent

M.A. History

Year (2 Yr PG)	Level	Sem. (2 Yr)	Major		RM	OJT / FP	RP	C u m. C r.	Degree
			Mandatory*	Electives (Any one)					
1	6.0	Sem I	Course 1 Credits 4 50111-History of Early India (upto 1000 CE) Course 2 Credits 4 50211-History of Medieval India (1200 CE to 1700 CE) Course 3 Credits 4 50311-History of Modern India (1757 CE to 1947 CE) Course 4 Credits 2 50411-History of Marathas (1630 CE-1680 CE)	Credits 4 50511- Historical Study of Pali Language and Literature 50512-Buddhist Philosophy 50513-History of the Western Indian Coast 50514-Makers of India in the 20 th Century 50515-Depressed Classes Movement in India in the 20 th Century 50516-History of Women's Movement in India 50517-History of Tribes in Modern India 50518-History of Nomadic Tribes in India 50519-Historical Study of Atrocities on Scheduled Castes and Scheduled Tribes 50520-Heritage Tourism in India 50521-Environmental History of Modern India	Credits 4 50611-Research Methodology			22	PG Diploma (after 3 Year Degree)

		Sem II	Course 1 Credits 4 51111-Contemporary Indian History (1947 CE – 2000 CE) Course 2 Credits 4 51211- Perspectives of Ambedkarism Course 3 Credits 4 51311-History of the Modern World (1757 CE – 1960 CE) Course 4 Credits 2 51411-History of USSR in the 20 th century	Credits 4 51511-History of Art and Architecture in Ancient India up to 1000 CE 51512-History of Medieval Indian Architecture 51513-History of Tribal Art and Literature in India 51514-History of Labour and Business in India (1850 CE-2000 CE) 51515-Science and Technology in Modern India 51516- History of Reservation Policy in Contemporary India 51517- History of Depressed Classes Movement in South India 51518- Buddhism across the World 51519- Contemporary World History (1945 CE-2000 CE) 51520-Historical Study of International Relations (1945 CE- 2010 CE) 51521-History of Japan (1900 CE to 2000 CE) 51522-History of SAARC Countries (1980 CE – 2014 CE)		Credits 4 51611-OJT / FP	22	
Cum. Cr. For PG Diploma			28	8	4	4	-	44

Exit option: PG Diploma (44 Credits) after Three Year UG Degree

II	6.5	Sem III	Course 1 Credits 4 52111-Introduction to Philosophy of History Course 2 Credits 4 52211-History of Presidents and Policies of USA Course 3 Credits 4 52311-Historical perspectives on the Indian Constitution Course 4 Credits 2 52411-History of Maharashtra in the 19 th and 20 th Centuries	Credits 4 52511-Indian Archaeology 52512-Museology 52513-Management and Conservation of Heritage in India 52514-Socio- Economic History of Marathas (1630 CE- 1818 CE) 52515-Socio- Cultural and Economic History of India (1947 CE – 2000 CE) 52516-Urban History, Culture and Heritage of Mumbai 52517- History of Asia 52518-History of Indian Diaspora and Transnational Migration 52519-History of Modern China 52520-Political and Economic History of Modern China 52521-History of Europe (1789 CE – 1945 CE) 52522-History of United States of America (1900 CE- 1990CE) 52523-History of Human Rights in the 20 th Century 52524- History of Social Movements in the United State of America		Credits 4 52611-Research Project	22	PG Degree After 3- Yr UG
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		Sem IV	Course 1 Credits 4 53111-History of the Indian National Movement (1857 CE – 1947 CE) Course 2 Credits 4 53211- Emancipatory Movements in the Modern World Course 3 Credits 4 53311- History of Buddhism in India	Credits 4 53411-Sources in History 53412-Field Archaeology 53413-The Maritime History of India (17 th – 19 th centuries) 53414-History of Public Health in India 53415- Ambedkarite Historiography 53416-Social Issues in Modern India 53417- Historical Study of Indian Business (1850 CE- 2000 CE) 53418-Historical and Social Perspectives on Indian Cinema 53419-Tourism Management and Operations 53420-Constitutional Safeguards in India for Depressed Classes 53421-History of Literature of Empowerment and Protest in India (20 th Century)			Credits 6 53511- Research Project	22
				53422-Evolution of Human Rights in India 53423- History of India's Foreign Policy 53424- Historical Study of Global Diaspora				
		Cum. Cr. for 1 Yr PG Degree	26	8			10	44
		Cum. Cr. for 2 Yr PG Degree	54	16	4	4	10	88

Note: * The number of courses can vary for totaling 14 Credits for Major Mandatory Courses in a semester as illustrated.

Programme Name: M.A. Sem- II Elective: 51522 History of SAARC Countries (1980 CE)

Total Credits: 04

Total Marks: 100

Semester End Assessment: 50

Internal Continuous Assessment: 50

Course Outcome

a) To analyse the origin and development of SAARC

b) To understand Human Resources in SAARCCountries

To create a Holistic cost effective approach can be designed for variousfields in SAARC countries

MODULE I: (2 Credits)

Unit 1: South Asia Region

a) Geography, History and South Asian Regional Identity

b) Need for Regional Cooperation: Meaning and Nature

c) Theories and Concept of Regional Cooperation

Unit 2: Origin and Development of SAARC

a) History

b) Objectives and Principles

c) Structure and Agencies of SAARC

MODULE II: (2 Credits)

Unit 3: Areas of Cooperation

a) Security, HRD, Finance and Trade – Finance, Funding mechanisms, Economy and Trade, Poverty alleviation

b) Conventional and Non conventional Resources – Agriculture, Biotechnology, Energy and Environment

c) Communication, Cultural Interaction and Negotiation – Culture, Social Development, Tourism and People to people contact

Unit 4: Aspiration and Challenges

a) India's role in SAARC, Changing balance of power

b) Upholding Democracy in member countries

c) Human Rights: Perspectives and Challenges

M.A. Psychology

Year (2Yr PG)	Level	Sem. (2Yr)	Major		RM	OJT / FP	RP	Cum.Cr.	Degree
			Mandatory*	Electives Any one					
I	6.0	Sem I	Course 1 Credits 4 Personality Psychology Course 2 Credits 4 Psychology of Cognition and Emotion Course 3 Credits 4 Statistics for Psychology Course 4 Credits 2 Experimental Psychology Practicals	Credits 4 Psychopathology Across Lifespan OR Counselling Across Lifespan OR Organizational Behaviour OR Community and Social Psychology	Credits 4 Research Methodology in Psychology			22	PG Diploma(after 3YearDegree)
		Sem II	Course 1 Credits 4 Evolutionary Psychology Course 2 Credits 4 Social Foundations of Human Behaviour Course 3 Credits 4 Positive Psychology Course 4 Credits 2 Psychological Testing and Psychometrics Practicals	Credits 4 Psychodiagnostics OR Assessment in Counselling Psychology OR Competency Based Assessment OR Assessment in Social Psychology	Credits 4 On the Job training in Different Psychology related work sectors		22		
Cum. Cr. For PGDiploma			28	8	4	4	-	44	

Exitoption:PGDiploma(44Credits)after ThreeYear UGDegree

II	6.5	Sem III	Course 1 Credits 4 CBT and REBT: Basic and Application Course 2 Credits 4 Biological Basis of Human Behaviour Course 3 Credits 4 Legal Perspectives in Mental Health Course 4 Credits 2 Data Analytics and Machine Learning Applications for Psychology	Credits 4 Psychotherapy OR Career Counselling and World of Work OR Organizational Development OR Social Problems OR Consumer Psychology OR Conservation Psychology		Credits 4 Research Project (Preparing a Research Proposal)		22	PG DegreeAfter 3-YrUG
		Sem IV	Course 1 Credits 4 Critical and Theoretical Psychology Course 2 Credits 4 Human Resource Management Course 3 Credits 4 Emerging and Contemporary areas in Psychology	Credits 4 Practicum in Clinical Psychology OR Practicum in Counselling Psychology OR Practicum in Industrial Psychology OR Practicum in Social Psychology OR Political Psychology (Theoretical) OR Behavioural Economics (Theoretical)		Credits 6 Research Project (Data Collection, Analysis and Dissertation)		22	
Cum. Cr. for 1 Yr PGDegree			26	8		10		44	
Cum. Cr. for 2 Yr PGDegree			54	16	4	4	10	88	

Modality of Assessment

Internal Evaluation (50 marks):

Two classroom presentations for each student during the course-work, each presentation carrying 25 Marks.

Semester-end examination: 50 marks

Paper pattern: 7 questions to be set of 10 marks each, out of which 5 are to be attempted. One of them could be a short note question that could combine more than one unit.

M.A. Political Science

Year (2 Year PG)	Level	Sem (2 Year)	Major		RM	OJT/ FP	RP	Cum. Cr.	Degree
			Mandatory*	Electives (Any one)					
I	6.0	Sem I Programme Code 3233761	Introduction to Political Theory I (4) (C50111) Indian Political System (4) (C50211) International Relations I (4) (C50311) Indian Constitution I (2) (C50411)	<u>Electives (Any one)</u> <ul style="list-style-type: none"> ● Western Political Thinkers (4) (C50511) ● Political and Social Thought in Maharashtra (4) (C50512) ● State Politics in India (4) (C50513) ● e-Governance and Empowerment (4) (C50514) ● Media and Democracy (4) (C50515) ● India's Neighborhood Relations (4) (C50516) ● South East Asia (4) (C50517) ● Internal Security Issues in India (4) (C50518) ● The United Nations (4) (C50519) ● Strategic Studies (4) (C50520) 	Research Methodology (4) (C50611)			22	
		Sem II Programme Code 3233762	Political Theory II (4) (C51111) Public Administration (4) (C51211) International Relations II (4) (C51311) Indian Constitution II (2) (C51411)	<u>Electives (Any one)</u> <ul style="list-style-type: none"> ● Gender and Politics (4) (C51511) ● Social and Political Thought of Mahatma Gandhi (4) (C51512) ● West Asian Studies (4) (C51513) ● International Refugee Law (4) (C51514) ● Leadership Development (4) (C51515) ● Application of Computer in Research in Social Sciences (4) (C51516) ● Environment Conservation and Development in India (4) (C51517) ● International Political Economy (4) (C51518) ● South Asia (4) (C51519) ● Climate Change: Politics and Policy (4) (C51520) 	4 (51611)			22	
Cum. Cr. For PG Diploma			28	8	4	4	-	44	
Exit Option: PG Diploma in Politics (44 Credits)									

Assessment Method and Question Paper Pattern		
1.	4 Credit Courses	
	<i>Internal Assessment (50 Marks):</i>	
	1. Project/Research Paper/Essay------(25 Marks)	50 Marks
	2. Assignment -----(15 Marks)	
	3. Group Discussion/Debate/Quiz/Class Test----(10 Marks)	
	<i>External Assessment: (50 Marks)</i>	
	Written examination (50 Marks) in the following format: Q.1.-----10 Marks (with internal choice) Q.2.-----10 Marks (with internal choice) Q.3.-----10 Marks (with internal choice) Q.4.-----10 Marks (with internal choice) Q.5. Short notes on any two out of four----10 Marks	50 Marks
2.	2 Credit Courses	
	<i>Internal Assessment (25 Marks):</i>	
	1. Project/Research Paper/Essay	25 Marks
	<i>External Assessment (25 Marks)</i>	
	Written examination (25 Marks) in the following format: Q.1.-----10 Marks (with internal choice) Q.2.-----10 Marks (with internal choice) Q.3. Short notes on any one out of two----05 Marks	25 Marks

M.A. Economics

Year (2 Year PG)	L E V E L	Sem (2 Yr)/Sem (5Yr)	Department-Specific Component (Major – Specialization papers)		Other Papers	OJ T/ FP	R P	Cumulative Credits	Degree
			Mandatory	Electives					
I	6.0	Sem I	MICROECONOMICS I (4) MACROECONOMICS I (4) INDIAN ECONOMY(4) COMPUTER APPLICATIONS FOR RESEARCH IN ECONOMICS (2)	INDUSTRIAL ECONOMICS (4) OR PUBLIC FINANCE AND PUBLIC CHOICE (4) OR INTERNATIONAL TRADE: THEORY AND POLICY (4) OR MATHEMATICAL METHODS FOR ECONOMIC ANALYSIS (4)	RM:4		22	PG Diploma (after 3 Year Degree)	
		Sem II	AGRICULTURAL ECONOMICS (4) ECONOMICS OF LABOUR MARKET (4) FINANCIAL ECONOMICS(4) ADVANCED COMPUTER APPLICATIONS FOR RESEARCH IN ECONOMICS (2)	ECONOMICS OF HUMAN DEVELOPMENT(4) OR ECONOMICS OF DEVELOPMENT(4) OR ECONOMETRICS (4) OR INTERNATIONAL FINANCE (4)	4	22			
		Cum.Cr.For PG Diploma	28	8	4	4	-	44	
Exit Option: PG Diploma (44 credits) After Three Year UG Degree									

II	6.5	Sem III	MICROECONOMICS II (4) MACROECONOMICS II (4) MANAGERIAL ECONOMICS (4) STATISTICAL METHODS IN ECONOMICS (2)	DEMOGRAPHY: THEORY AND POLICY (4) OR QUANTITATIVE ECONOMICS (4) OR MONEY AND BANKING (4) OR GENDER ECONOMICS (4)			4	22	PG Degree after 3 Year UG
		Sem IV	AGRICULTURAL DEVELOPMENT AND POLICY (4) INDUSTRIAL RELATIONS IN INDIA (4) STATISTICAL APPLICATIONS IN ECONOMICS (2) REGIONAL ECONOMIC THEORY (2)	THEORY OF MONETARY INSTITUTIONS (4) OR ENVIRONMENTAL ECONOMICS (4) OR ECONOMICS OF AGRICULTURAL PRODUCTION AND RURAL MARKETS (4) OR ECONOMICS OF SOCIAL INFRASTRUCTURE (4)			6	22	
Cum. Cr. For 1 Yr PG Degree			26	8			10	44	
Cum. Cr. For 2 Yr PG Degree			54	16	4	4	10	88	
Note: Number of electives on offer each semester may vary									

M.Com. Advanced Accountancy

Year (2 Year PG)	Level	Sem (2 Year)	Major		RM	OJ T /FP	RP	Cum. Cr.	Degree
			Mandatory*	Electives Any One					
I	6.0	Sem I	Advanced Cost and Management Accounting ICredits 4	Credits 4	4			22	I
			Direct and Indirect Taxation (Income Tax) Credits 4	Mutual Fund Management and Wealth Management OR					
			Advanced Financial Accounting Credits 4	Introduction to IND AS OR					
			Advanced Trends in Accounting - ICredits 2	Fundamental Analysis for Corporate RM					
		Sem II	Advanced Cost Accounting 4 Credits	Credits 4		4		22	
			Corporate Finance 4 Credits	Risk Management OR					
			Direct and Indirect Taxation (Goods and Services Tax) - 4 Credits	Liquidation Accounting OR					
			Advanced Trends in Accounting - II 2 Credits	Accounting of Housing Society & Charitable Trust					
Cum. Cr. For PG Diploma			28	8	4	4	-	44	

Exit option: PG Diploma (44 Credits after Three Year UG Degree)									
II	6.5	Sem III	Corporate Financial Accounting 4 Credits	Credits 4			4	22	PG Degree After 3-Yr. UG
			Advanced Auditing 4 Credits	Accounting and Taxation of Ecommerce Industries OR					
			Financial Services 4 Credits	Accounting and Taxation of Securities and Commodities OR					
			Advanced Trends in Accounting – III 2 Credits	Operations Research					
		Sem IV	Advanced Financial Management 4 Credits	Credits 4			6	22	
			2. International Financial Reporting Standards 4 Credits	Financial Journalism OR					
			3. Personal Financial Planning 4 Credits	Auditing and Assurance (Accounting Ethics and Corporate Governance) OR					
				Forex (Foreign Exchange Rate Management and Derivatives)					
Cum. Cr. For 1 Yr PG Degree			26	8			10	44	
Cum. Cr. For 2 Yr PG Degree			54	16	4	4	10	88	

Note:- *The number of courses can vary for totaling 14 Credits for Major Mandatory Courses in a semester as illustrated

M.Com. Business Management

Year (2 Year PG)	Level	Sem (2 Year)	Major		RM	OJT /FP	RP	Cum. Cr.	Degre e
			Mandatory*	Electives Any One					
I	6.0	Sem I	Strategic Management Credits 4	Credits 4	4			22	I
		Human Resource Management Credits 4	Organisational Behaviour						
			Consumer Behaviour Credits 4	OR					
			Business Ethics Credits 2	Tourism Management					
				OR					
				E-Commerce					
				Supply Chain Management					
				Total Quality Management					
				Personality Development and Soft Skills					
				RM					
		Sem II	Customer Relationship Management (CRM) Credits 4	Credits 4	4			22	
			Brand Management Credits 4	Indian Constitution					
			Professional Intelligence Credits 4	OR					
			Hospitality Management Credits 2	Information Transfer Skills in Research					
				OR					
				Safety & Health Management at Work					
				Career Planning & Development					
				Change Management					
				Indian Business Houses Management Practices					
Cum. Cr. For PG Diploma			28	8	4	4	-	44	

Exit option: PG Diploma (44 Credits after Three Year UG Degree)

II	6.5	Sem III	<p>Entrepreneurial Management Credits 4</p> <p>Marketing Strategies and Practices Credits 4</p> <p>Stress Management & Consumer Psychology Credits 4</p> <p>Social Media Marketing Credits 2</p>	<p>Credits 4</p> <p>Business Environment OR</p> <p>Indian Aviation Industry OR</p> <p>Performance Appraisal</p> <p>Green Marketing</p> <p>Talent Management</p> <p>Marketing Research</p>			4	22	PG Degree After 3-Yr. UG
		Sem IV	<p>Corporate Restructuring Credits 4</p> <p>Service Industry Credits 4</p> <p>Advertising Credits 4</p>	<p>Credits 4</p> <p>Social Security & Welfare of Employees OR</p> <p>Use of ICT in Business OR</p> <p>Women Leadership</p> <p>Indian Ethos in Business Workforce Diversity</p> <p>Media Planning</p>			6	22	
Cum. Cr. For 1 Yr PG Degree			26	8			10	44	
Cum. Cr. For 2 Yr PG Degree			54	16	4	4	10	88	

Note:- *The number of courses can vary for totaling 14 Credits for Major Mandatory Courses in a semester as illustrated

M.Sc. Organic Chemistry

Year	Level	Sem	Major			RM	OJT/ FP	RP	Cum. Cr.	Degree
			Mandatory		Electives					
1	6.0	Sem I	3×4+ 2=14		4	4	Research Methodo logy (CHEM 506)	--	--	22
			Inorganic Chemistry-I (CHEM 502)	T H	4	Credits 4 (2+2) Course 1 : Physical Chemistry-I + Chemistry Practicals (Physical Chemistry and Inorganic Chemistry) (CHEM 50111) (OR) Course 2 : Physical Chemistry-II + Chemistry Practicals (Physical Chemistry and Inorganic Chemistry) (CHEM 50112)				
			Organic Chemistry-I (CHEM 503)	TH	4					
			Analytical Chemistry-I (CHEM 505)	TH	4					
		Chemistry Practical-I (Organic Chemistry and Analytical Chemistry) (PRCHEMOA 504)	PR	2						
		Sem II	3*4+ 2=14		4	Credits 4 (2+2) Course 1 : Physical Chemistry- III + Chemistry Practical (Physical Chemistry and Inorganic Chemistry) (CHEM 50711) (OR) Course 2 : Physical Chemistry- IV + Chemistry Practical (Physical Chemistry and Inorganic Chemistry) (CHEM 50712)	--	4 CH EM 512	--	22
			Inorganic Chemistry-II (CHEM 508)	T H	4					
			Organic Chemistry -II (CHEM 509)	T H	4					
Analytical Chemistry -II (CHEM 510)	T H		4							
Chemistry Practical-II (Organic Chemistry and Analytical Chemistry) (PRCHEMOA 511)	PR	2								
Cum. Cr. For PG Diploma		28	8	4	4	44				
Exit Option: PG Diploma (44 credits) after Three Year UG Degree										

Year	Level	Sem (2yr)	Major				RM	OJT/FP	RP	Cum. Cr.	Degree	
2	6.5	Sem III	3*4+ 2=14			4		-	-	4 (CHEM 646)	22	PG Degree after 3-yr UG or PG Degree after 4-yr UG
			Paper -I (Theoretical organic chemistry-I) (CHEM 641)	TH		Paper IV (Medicinal Chemistry) + Practical (CHEM 64511) OR Paper IV (Biogenesis and green chemistry) + Practical (CHEM 64511) OR Advanced Topics in Organic Chemistry-I (CHEM 64513)						
			Paper II (Synthetic Organic Chemistry-I) (CHEM 642)	TH								
			Paper III (Natural products and Spectroscopy-I) (CHEM 643)	TH								
		Organic Chemistry Practical (CHEM 644)	PR									
		Sem IV	3*4=12			4		-	-	6 (CHEM 651)	22	
			Paper I (Theoretical organic chemistry-II) (CHEM 647)	TH	4	Paper IV (Natural products and heterocyclic chemistry-II) (CHEM 65011) (OR) Advanced Topics in Organic Chemistry-II (CHEM 65012)						
			Paper II (Synthetic organic chemistry-II) (CHEM 648)	TH	4							
		Paper III (Bio Organic Chemistry) (CHEM 649)	PR	4								
		Cum. Cr. For 1 Yr PG Degree		26			8				10	
Cum. Cr. For 2 Yr PG Degree		54			16		4	4	10	88		

PROPOSED MODALITIES OF ASSESSMENT

Theory Examination Pattern:

A. Internal Assessment- 50%- 50 Marks per paper

Sr.No.	Evaluation Type	Marks
1	Written Objective/Short Answer Examination	25
2	Assignment/ Case study/ field visit report/ presentation/ project	25
	Total	50

B. External Examination- 50%-

50 Marks per paper Semester End Theory Examination:

1. Duration - These examinations shall be of **two hours** duration.
2. Theory question paper pattern:
 - a. There shall be 05 questions each of 10 marks on each unit.
 - b. All questions shall be compulsory with internal choice within the questions.

25 Marks per paper Semester End Theory Examination:

1. Duration - These examinations shall be of **one hour** duration.
2. Theory question paper pattern:
 - a. There shall be 02 questions each of 08 marks on each unit and one mix question for 09 marks
 - b. All questions shall be compulsory with internal choice within the questions.

Semester End Practical Examination:

Particulars	Continuous assessment (CA)	Semester end external examination
Laboratory work	15	15
Viva	05	05
Journal	05	05
Total	25	25

PRACTICAL BOOK/JOURNAL

The students are required to perform 75% of the Practical for the journal to be duly certified. The students are required to present a duly certified journal for appearing at the practical examination, failing which they will not be allowed to appear for the examination.

M.Sc. Analytical Chemistry

Year	Level	Sem	Major			RM	OJT/FP	RP	Cum. Cr.	Degree	
			Mandatory*		Electives any one						
I	6.0	Sem I	3*4+ 2=14		4	4		-	22	PG Diploma (after 3 Years Degree)	
			Physical Chemistry-I (CHEM 501)	TH	4	Credits 4 (2+2) Course 1 : Inorganic Chemistry-I + Chemistry Practicals (Inorganic Chemistry and Organic Chemistry) (CHEM 50211) (OR) Credits 4 (2+2) Course 2 : Inorganic Chemistry-II + Chemistry Practicals (Inorganic Chemistry and Organic Chemistry) (CHEM 50212)					Research Methodology (CHEM 506)
			Organic Chemistry-I (CHEM 503)	TH	4						
			Analytical Chemistry-I (CHEM 505)	TH	4						
			Chemistry Practical-I (Analytical Chemistry and Physical Chemistry) (PRCHEMAP 504)	PR	2						
		3*4+ 2=14		4	-		4	-	22		
		Sem II	Physical Chemistry-II (CHEM 507)	TH	4	Credits 4 (2+2) Course 1 : Inorganic Chemistry-III + Chemistry Practicals (Inorganic Chemistry and Organic Chemistry) (CHEM 50811) (OR) Credits 4 (2+2) Course 2 : Inorganic Chemistry-IV + Chemistry Practicals (Inorganic Chemistry and Organic Chemistry) (CHEM 50812)	CHEM 512				
			Organic Chemistry -II (CHEM 509)	TH	4						
			Analytical Chemistry -II (CHEM 510)	TH	4						
			Chemistry Practical-II (Analytical Chemistry and Physical Chemistry) (PRCHEMAP 511)	PR	2						
Cum. Cr. For PG Diploma			28	8	4	4	44				

Exit Option: PG Diploma (44 credits) after Three Year UG Degree

Year	Level	Sem (2yr)	Major			RM	OJT/FP	RP	Cum. Cr.	Degree	
II	6.5	Sem III	3*4+ 2=14			4	-	-	4 (CHEM 666)	22	PG Degree after 3-yr UG
			Quality in Analytical Chemistry -I (CHEM 661)	TH	4	Environmental Chemistry + Practical					
			Advanced Instrumental Techniques -I (CHEM 662)	TH	4	(CHEM 66511)					
			Bioanalytical Chemistry and Food Analysis (CHEM 663)	TH	4	OR Industrially Important Materials					
			Analytical Chemistry Practical (CHEM 664)	PR	2	+ Practical (CHEM 66512)					
		Sem IV	3*4=12			4	-	-	6 (CHEM 671)	22	
			Quality in Analytical Chemistry -II (CHEM 667)	TH	4	Intellectual Property Rights & Cheminformatics (CHEM 67011) (OR)					
			Advanced Instrumental Techniques -II (CHEM 668)	TH	4	Pharmaceutical and Organic Analysis (CHEM 67012)					
			Selected Topics in Analytical Chemistry (CHEM 669)	TH	4						
		Cum. Cr. For 1 Yr PG Degree			26	8			10	44	
Cum. Cr. For 2 Yr PG Degree			54	16	4	4	10	88			

Note *The number of courses can vary for totaling 14 credits for Major Mandatory courses in a semester as illustrated.

PROPOSED MODALITIES OF ASSESSMENT

Theory Examination Pattern:

A. Internal Assessment- 50%- 50 Marks per paper

Sr.No.	Evaluation Type	Marks
1	Written Objective/Short Answer Examination	25
2	Assignment/ Case study/ field visit report/ presentation/ project	25
	Total	50

B. External Examination- 50%-

50 Marks per paper Semester End Theory Examination:

1. Duration - These examinations shall be of **two hours** duration.
2. Theory question paper pattern:
 - a. There shall be 05 questions each of 10 marks on each unit.
 - b. All questions shall be compulsory with internal choice within the questions.

25 Marks per paper Semester End Theory Examination:

1. Duration - These examinations shall be of **one hour** duration.
2. Theory question paper pattern:
 - a. There shall be 02 questions each of 08 marks on each unit and one mix question for 09 marks
 - b. All questions shall be compulsory with internal choice within the questions.

Semester End Practical Examination:

Particulars	Continuous assessment (CA)	Semester end external examination
Laboratory work	15	15
Viva	05	05
Journal	05	05
Total	25	25

PRACTICAL BOOK/JOURNAL

The students are required to perform 75% of the Practical for the journal to be duly certified. The students are required to present a duly certified journal for appearing at the practical examination, failing which they will not be allowed to appear for the examination.

M.Sc. Mathematics

Sr. No.	Course Code	Course	Mandatory/ Elective	Theory/Practical	Credits
Semester-I (Level 6.0)					
1	5130161501	Algebra I	Mandatory	2TH + 2 PR	4
2	5130161502	Real Analysis	Mandatory	2TH + 2 PR	4
3	5130161503	Ordinary Differential Equations	Mandatory	2TH + 2 PR	4
4	5130161504	Discrete Mathematics and Number Theory	Mandatory	2 PR	2
5	5130161505	Research Methodology	Mandatory	2TH + 2 PR	4
Students have to choose any one from the following elective courses					
6	513016150611	Commutative Algebra	Elective	2TH + 2 PR	4
7	513016150612	Graph Theory	Elective	2TH + 2 PR	4
8	513016150613	Programming in Python	Elective	2TH + 2 PR	4
9	513016150614	Linear & Non Linear Programming	Elective	2TH + 2 PR	4
Total Credits :					22

Sr. No.	Course Code	Course	Mandatory /Elective	Theory/Practical	Credits
Semester-II (Level 6.0)					
1	5130162511	Algebra II	Mandatory	2TH + 2 PR	4
2	5130162512	Topology	Mandatory	2TH + 2 PR	4
3	5130162513	Complex Analysis	Mandatory	2TH + 2 PR	4
4	5130162514	Partial Differential Equations	Mandatory	2 PR	2
5	5130162515	OJT (On Job Training)/ FP(Field Project)	Mandatory	2TH + 2 PR (At least four week training at industry or Field work Certificate)	4

Students have to choose any one from the following elective courses					
6	513016251611	Algebraic Number Theory	Elective	2TH + 2 PR	4
7	513016251612	Advanced Counting Techniques in Discrete Mathematics	Elective	2TH + 2 PR	4
8	513016251613	Algebraic Topology	Elective	2TH + 2 PR	4
9	513016251614	Numerical Analysis	Elective	2TH + 2 PR	4
				Total Credits :	22
Cumulative Credits (SEM-I and SEM-II):					44
<p>Note: Exit will be permitted as per National Education Policy-2020 (NEP 2020) on successful completion of first year (with 44 credits) and Post Graduate Diploma in Mathematics will be awarded by the University.</p>					

Scheme of Examination

A. For Four Credit Course

1. 50 : 50 scheme for all PG courses i. e. 50 marks for continuous internal assessment and 50 marks for end semester examination.
2. Separate head of passing is required for internal and end semester examination.
3. **Mid semester examination** shall be of 50 (40+10) marks.

Items	Marks	Duration	Remark
Internal Test (Theory component)	30	40 marks examination of 2 hours duration	Based on Unit-I and II
Internal Test (Practical component)	10		
Journal Certification and Attendance	10		At the end of semester based on all practicals as per the list provided in syllabus
Total	50		

4. The end semester examination shall be of 50 marks and 2.5 hours duration (It consist of two sections. Section-I (Theory Component 30 marks), Section-II (Practical Component 20 marks))

Question No	Unit	Theory/ Practical	Max. Marks	Total maximum marks including options for each question
Section-I (Theory Component)				
Q1	Unit I and II	Theory	10	15
Q2	Unit III and IV	Theory	10	15
Q3	Common	Theory	10	15
Section-II (Practical Component)				
Q4	Unit III	Practical	10	15
Q5	Unit IV	Practical	10	15
Total			50	

B. For Two Credit Course:

25 : 25 scheme for all PG courses i.e. 25 marks for continuous assessment and 25 marks for end semester examination. Separate head of passing is required for internal and end semester examination.

Mid semester examination shall be of 25 (15+10) marks.

Items	Marks	Duration	Remark
Internal Test (Practical component)	15	15 marks examination of 1 hour duration	Based on Unit-I
Journal Certification and Attendance	10		At the end of semester based on all practicals as per the list provided in syllabus
Total	25		

The end semester examination shall be of 25 marks and 1.5 hours duration

Question No	Unit	Practical	Max. Marks	Total marks including options
Q1	Unit I	Practical	12	18
Q2	Unit II	Practical	13	20
Total Marks			25	

Scheme of evaluation R8435 for M. Sc. Mathematics:

- A) 100% internal evaluation scheme for University Department of Mathematics. Both Mid and End semester examinations will be conducted by the Department and answer books will be shown to the students.

- B) For affiliated PG centers end semester examination will be conducted by the University.

M.Sc. Physics

Year	Level	Sem	Major		RM	OJT / FP	RP	Cum. Cr.	Degree
			Mandatory	Elective					
1	6.0	Sem 1	3 x 4 + 2 x 1 = 14	4	4	--	--	22	
			Phys (501) Classical Mechanics	Phys-(505) Elective 1 (List attached)	Phys-(506) Research Methodolog y	--	--		
			Phys-(502) Quantum Mechanics 1						
			Phys-(503) Mathematical Physics						
			Phys-(504) Practical-1						
		3 x 4 + 2 x 1 = 14	4	4					
		Sem 2	Phys-(511) Introduction to Programming	Phys-(515) Elective 2 (List attached)	Phys-(516) Research Project--				
			Phys-(512) Quantum Mechanics 2						
			Phys-(513) Nuclear Physics						
			Phys-(514) Practical-2						
Cum. Cr. for PG Diploma			28	8					4
Exit Option: 1 yr PG Diploma (44 credits) after Three Year UG Degree									

Year	Level	Sem	Major		RM	OJT / FP	RP	Cum. Cr.	Degree				
			Mandatory	Elective									
2	6.5	Sem 3	3 x 4 + 2 x 1 = 14	4	--	--	4	22					
			Phys-(601) Electrodynamics	Phys-(605) Elective 3 (List attached)	Phys-(606) Research Project								
			Phys-(602) Electronics										
			Phys-(603) Solid State Physics										
			Phys-(604) Practical-3										
		3 x 4 = 12	4	--					--	6	22		
		Sem 4	Phys-(611) Introduction to Programming	Phys-(615) Elective 4 (List attached)	Phys-(616) Research Project								
			Phys-(612) Quantum Mechanics 2										
			Phys-(613) Nuclear Physics										
			Cum. Cr. for 1 yr PG Degree						26	8	--	--	10
Exit Option: 1 yr PG Degree (44 credits) after Four Year UG Degree													
Cum. Cr. for 2 yr PG Degree			54	16	4	--	14	88					
Exit Option: 2 yr PG Degree (88 credits) after Three Year UG Degree													

M.Sc. Zoology

Year (2 Yr PG)	Level	Sem. (2 Yr)	Major		RM	OJT / FP	R P	Cum. Cr.	Degree
			Mandatory*	Electives Any one					
I	6.0	Sem I	PSZO101: Non-chordates Credits 4 PSZO102: Developmental Biology I Credits 4 PSZO103: Genetics and Evolution Credits 2 PSZO104: Lab Exercises Credits 2 PSZO105: Lab Exercises Credits 2	PSZO106: Frontiers in Zoology Credits 2 PSZO107: Lab Exercises based on PSZO106 Credits 2 OR PSZO108: Instrumentation: Concepts and Applications Credits 2 PSZO109: Lab Exercises based on PSZO108 Credits 2	PSZO110: Research Methodology Credits 4			22	PG Diploma (after 3 Year Degree)
		Sem II	PSZO201: Chordates Credits 4 PSZO202: Developmental Biology II Credits 4 PSZO203: Biochemistry and	PSZO206: Food, Nutrition and Health Credits 2 PSZO207: Lab Exercises based on PSZO206 Credits 2 OR	PSZO210 OJT/FP Credits 4		22		

			Biotechnology Credits 2	PSZO208: Environmental Monitoring and Management Credits 2					
			PSZO204: Lab Exercises: Credits 2	PSZO209: Lab Exercises based on PSZO208 Credits 2					
			PSZO205: Lab Exercises Credits 2						
Cum. Cr. For PG Diploma			28	8	4	4	-	44	

Exit option: PG Diploma (44 Credits) after Three Year UG Degree						
Cum. Cr. for 1 Yr PG Degree	26	8			10	44
Cum. Cr. for 2 Yr PG Degree	54	16	4	4	10	88

Note: * The number of courses can vary for totaling 14 Credits for Major Mandatory Courses in a semester as illustrated.

Modality of Assessment

The examination pattern for all courses (Theory and Practical) offered in this syllabus will be 50% internal and 50% external (semester end).

A) Internal Assessment (Theory)- 50%

Sr. No.	Evaluation type	Total Marks (50)	Total Marks (25)
1	One Assignments/ Case study	20	10
2	Active participation in routine class instructional deliveries (Seminar)	20	10
3	Group discussion/ quiz/ test	10	05

B) External examination (Semester End Theory Examination)- 50%

Semester end theory examination (for both semester I and II) shall be conducted as per the following pattern:

1. Core courses (Theory):
 - Course I and II of 50 Marks each.
 - i. Duration – These examinations shall be of two hours duration for each paper.
 - ii. Theory Question Paper Pattern:
 - There shall be five questions each of 10 marks. For each unit there will be one question and the first one will be based on entire paper.
 - All questions shall be compulsory with internal choice within the question. Each question will be of 15 to 20 marks with options.
 - Question may be subdivided into sub-questions a, b, c... and the allocation of marks depend on the weightage of the topic.
2. Core courses (Theory):
 - Course III of 25 Marks.
 - i. Duration – These examinations shall be of one hour duration for each paper.
 - ii. Theory Question Paper Pattern:
 - There shall be three questions of 8,8 and 9 marks. On each unit there will be one question of 08 marks and the first one (with 09 marks) will be based on entire paper.

- All questions shall be compulsory with internal choice within the questions. Each question will be of 12 to 18 marks with options.
- Question may be subdivided into sub-questions a, b, c... and the allocation of marks depend on the weightage of the topic.

3. Minor courses (Theory): 25 Marks each

iii. Duration – These examinations shall be of one hour duration for each paper.

iv. Theory Question Paper Pattern:

- There shall be three questions of 8,8 and 9 marks. On each unit there will be one question of 08 marks and the first one (with 09 marks) will be based on entire paper.
- All questions shall be compulsory with internal choice within the questions. Each question will be of 12 to 18 marks with options.
- Question may be subdivided into sub-questions a, b, c... and the allocation of marks depend on the weightage of the topic.

4. Research Methodology course (Theory): 50 Marks

i. Duration – This examination shall be of two hours duration.

ii. Theory Question Paper Pattern:

- There shall be five questions each of 10 marks. On each unit there will be one question and the first one will be based on entire paper.
- All questions shall be compulsory with internal choice within the questions. Each question will be of 15 to 20 marks with options.
- Question may be subdivided into sub-questions a, b, c... and the allocation of marks depend on the weightage of the topic.

b) Practicals (For both Core and Minor courses)

25 Marks

A) Internal Assessment (Practical)- 50%

Sr. No.	Evaluation type	Total Marks (25)
1	Activity based report from the practical paper	10
2	Overall conduct as a responsible student, manners, skills in performing practical, data compilation and analysis/ interpretation	10
3	Attendance (0-25%= 0 Mark, 25-50%= 1 Marks, 50-75%=3 Marks, 75-100%=5 Marks.)	05

B) External Assessment (Practical)- 50%

25 Marks

Semester End Practical Examination shall be based on the practical conducted (course wise) and shall be decided by the Chairperson concerned covering all the practical mentioned in the syllabus and without affecting integrity of the practical course.

M.Sc. Botany

Year	Level	Sem	Major		RM	OJ T/ FP	RP	Cum. Cr.	Degree	
			Mandatory	Electives						
1	6.0	Sem I	4+4+ 2 +2+2 =14		2+2	4	-	22	PG Diploma (after 3 Years Degree)	
			Course: I Plant Diversity-I I. Algae II. Fungi III. Gymnosperms IV. Angiosperms	T H	4	Course: V Industrial Application of Botany I Algae & Fungi II: Lichens, Gymnosperms & Angiosperms Practicals based on Course V (OR) Biotechnology I Genetic Engineering & Tissue culture II: Nanotechnology & Biosafety and Bioethics Practicals based on Course V				Research Methodology
			Course: II Plant Physiology and Cytogenetics I. Photosynthesis II. Proteins III. Cytogenetics I IV. Cytogenetics II	T H	4					
			Course: III Molecular Biology and Recombinant DNA technology I. Molecular Biology II. Recombinant DNA technology	T H	2					
			Course:IV Practicals based on Course I, II, III I,Practical I II.Practical II	P R	2 + 2					
Cum. Cr. For PG Diploma			14	4	4		22			
Exit Option: PG Diploma (44 credits) after Three Year UG Degree										

Year	Level	Sem	Major		RM	OJT/FP	RP	Cum. Cr.	Degree
			Mandatory	Electives					
1	6.0	Sem. II	4+4+ 2 +2+2 =14		2+2	4	OJT	-	22
			Course I Plant DiversityII I. Bryophyta II. Pteridophyta III. Anatomy IV. Developmental Botany & Palynology	TH	4	Course V Dietetics and Food Technology I. Dietetics II. Food Technology Practicals based on Course V			
			Course II Plant Physiology and Environmental Botany I Seed Physiology II. Stress Physiology III. Environment, Biogeography & Population Ecology IV. Climate Change	TH	4	(OR) Environmental Studies I. Natural Resources & Coastal Zone Management in India II. Ecotoxicology & Public Participation for Environmental Protection Practicals based on Course V			
			Course III Medicinal Botany I. Medicinal Botany I II. Medicinal Botany II	TH	2				
			Course IV Practical based on Practical based on Course I, II, III I, Practical I II. Practical II	PR	2+2				
Cum. Cr. For PG Diploma			14	4		4		22	
Exit Option: PG Diploma (44 credits) after Three Year UG Degree									

Evaluation Pattern:

External assessment: 50%

Internal assessment: 50%

Internal Assessment- 50%

Sr. No.	Evaluation type	Total Marks
1	One Assignments/Case study	20
2	Seminar	20
3	Group Discussion / Quiz / Test	10

External examination- 50%

a) Semester End Theory Assessment- 50%

50 Marks

- Duration – These examinations shall be of two hours duration for each paper.

1. Theory Question Paper Pattern:

- There shall be five questions each of 10 marks.
- One question from each unit.
- Question No. 5 will be based on all 4 Units.
- All questions shall be compulsory with internal choice within the questions. Each question will be of 15 to 20 marks with options.
- Question may be subdivided into sub-questions a, b, c... and the allocation of marks depend on the weightage of the topic.

b) Practicals : Two Practical

(50 marks + 50 marks)

M.Sc. Biotechnology

Year	Level	Sem. (2 Yr)	Major		R M	OJT / FP	R P	Cu m. Cr.	Degree
			Mandatory*	Electives Any one					
				Credits 4					
I	6.0	Sem I	Course 1 Biochemistry Credits 4 Course 2 Bioprocess Engineering and technology Credits 4 Course 3 Practical –Lab work- I Credits 4 Course 4 Basics in IPR and Patents Credits 2	Course 1 Immunology Theory 2 Credits + Practical 2 Credits OR Course 2 Molecular Diagnostics Theory 2 Credits + Practical 2 Credits OR Any of MOOCs Credits 4	4	-	-	22	PG Diplom a after (3 years degree)
		Sem II	Course 1 Bioinformatics & Biostatistics Credits 4 Course 2 Plant and Animal Biotechnology Credits 4 Course 3 Practical –Lab work-II Credits 4 Course 4 Patenting in Biotechnology and Bioethics Credits 2	Course 1 Bio entrepreneurship Theory 3 Credits+ Practical 1 Credit OR Course 2 Molecular Biology Theory 2 Credits + Practical 2 Credits OR Any of MOOCs Credits 4	-	4*	-	22	
Cum. Cr. For PG Diploma			28	8	4	4	-	44	

*OJT with emphasis on instrumentation- /primary data collection that can be used for their research projects in subsequent semester

Year	Level	Sem (2 Yr)	Major		R M	OJT / FP	R P	Cum . Cr.
			Mandatory*	Electives Any one Credits 4				
II	6.5	Sem III	Course 1 Nanobiotechnology Credits 4 Course 2 Environmental Biotechnology Credits 4 Course 3 Practical – lab work Credits 4 Course 4 Bioanalytical and Biophysical techniques/ Credits 2	Course 1 Biologics and regulatory affairs Credits 4 OR Course 2 Applied Virology and Microbiology Theory 2 Credits + Practical 2 Credits OR Any of MOOCs Credits 4	-	-	4	22
		Sem IV	Course 1 Omics and system biology Credits 4 Course 2 Drug Discovery and Clinical Studies Credits 4 Course 3 Molecular Enzymology Credits 4	Course 1 Food Biotechnology Credits 4 OR Course 2 Scientific writing and Programing Language Credits 4 OR Any of MOOCs Credits 4	-	-	6	22
Cum. Cr.for PG Diploma			26	8			10	44
Cum Cr for 2 Yr PG degree			54	16	4	4	10	88

Semester	Programme Code	Programme Name	Course Name	Compulsory/ Elective	Theory Marks(Internal)	Theory Marks(External)	Practical Marks(Internal)	Practical Marks(External)	Project Marks(Internal)	Project Marks(External)	Total Marks	Credit
I	IS01121	M. Sc. (Biotechnology)	Biochemistry	Compulsory	50	50	--	--	--	--	100	4
I	IS01121	M. Sc. (Biotechnology)	Bioprocess Engineering and Practical -Lab	Compulsory	50	50	--	--	--	--	100	4
I	IS01121	M. Sc. (Biotechnology)	work- I Basics in IPR and Patents	Compulsory	--	--	50	50	--	--	100	4
I	IS01121	M. Sc. (Biotechnology)	Immunology	Compulsory	25	25	--	--	--	--	50	2
I	IS01121	M. Sc. (Biotechnology)	Molecular Diagnostics	Elective	25	25	25	25	--	--	100	4
I	IS01121	M. Sc. (Biotechnology)	Any of MOOCs Research	Elective	--	--	--	--	50	50	100	4
I	IS01121	M. Sc. (Biotechnology)	Methodology	Compulsory	50	50	--	--	--	--	100	4
Total											550	22

II	IS01122	M. Sc. (Biotechnology)	Bioinformatics & Biostatistics	Compulsory	50	50	--	--	--	--	100	4
II	IS01122	M. Sc. (Biotechnology)	Plant and Animal Biotechnology Practical -Lab	Compulsory	50	50	--	--	--	--	100	4
II	IS01122	M. Sc. (Biotechnology)	work - II Patenting in Biotechnology	Compulsory	--	--	50	50	--	--	100	4
II	IS01122	M. Sc. (Biotechnology)	Bioentrepreneurs hip	Compulsory	25	25	--	--	--	--	50	2
II	IS01122	M. Sc. (Biotechnology)	Molecular Biology	Elective	25	25	25	25	25	25	100	4
II	IS01122	M. Sc. (Biotechnology)	Any of MOOCs	Elective	--	--	--	--	50	50	100	4
II	IS01122	M. Sc. (Biotechnology)	OJT	Compulsory	--	--	--	--	50	50	100	4
Total											550	22

M.Sc. Information Technology

Year	Level	Sem	Major			RM	OJT/FP	RP	Cum. Cr.	Degree	
			Mandatory	Electives							
1	6.0	Sem I	2*4+2*2 + 2			4	4	-	-	22	PG Diploma (after 3 Years Degree)
			Data Science(501)	TH	4	Security Breaches and Countermeasures (506a) (PR) (OR) Data Center Technologies (506b) (OR) Image Processing (506c)	Research Methodology(510)				
			Data Science Practical(502)	PR	2						
			Soft Computing Techniques(503)	TH	4						
			Soft Computing Techniques Practical(504)	PR	2						
			Cloud Computing(505)	TH	2						
		2*4+2*2 + 2			4			-	(517)4	-	
		Sem II	Big Data Analytics (511)	TH	4	Malware Analysis (PR) (516a) (OR) Cloud Management (PR) (516b) (OR) Computer Vision (PR) (516c)					
			Big Data Analytics Practical (512)	PR	2						
			Modern Networking (513)	TH	4						
			Modern Networking Practical (514)	PR	2						
			Microservices Architecture (515)	TH	2						
28			8	4	4		-	44			
Cum. Cr. For PG Diploma			28	8	4	4	-	44			

Exit Option: PG Diploma (44 credits) after Three Year UG Degree

Year	Level	Sem (2yr)	Major				RM	OJT/FP	RP	Cum. Cr.	Degree
2	6.5	Sem III	2*4+2*2 + 2			4	-	-	(607)4	22	PG Degree after 3-yr UG or PG Degree after 4-yr UG
			Advanced AI (601)	TH	4	Natural Language Processing (606a) (OR) Security Operations Center (PR) (606b) (OR) Server Virtualization on VMWare Platform (PR) (606c)					
			Advanced AI Practical (602)	PR	2						
			Machine Learning (603)	TH	4						
			Machine Learning Practical (604)	PR	2						
			Storage as a Service (605)	TH	2						
		2*4+2*2			4		-	-	(616)6	22	
		Blockchain (611)	TH	4	Robotic Process Automation (PR) (615a) (OR) Cyber Forensics (PR) (615b) (OR) Advanced IoT (PR) (615c)						
		Blockchain Practical (612)	PR	2							
		Deep Learning (613)	TH	4							
		Deep Learning Practical (614)	PR	2							
		26				8					
Cum. Cr. For 1 Yr PG Degree											
54			16								
Cum. Cr. For 2 Yr PG Degree											

Evaluation Scheme

Theory courses of 4 credits: Total marks 100. Out of the total, 50 % each for internal and external evaluation.

A. Internal Evaluation (30m + 10m + 10m = 50 Marks)

The internal assessment marks shall be awarded as follows:

1. 30 marks (Any one of the following):

- a. Written Test of 30 Marks
- b. SWAYAM (Advanced Course) of minimum 20 hours and certification exam completed or
- c. NPTEL (Advanced Course) of minimum 20 hours and certification exam completed or
- d. Valid International Certifications (Prometric, Pearson, Certipoint, Coursera, Udemy and the like)
- e. Certification marks of one completed exam shall be awarded to one course only. For four courses, the students will have to complete four certifications.

(Note: Only those certification/courses suggested by the department shall be deemed valid, Student cannot do any certification on their own)

2. 10 marks

10 marks from every course (Two 4 credits mandatory courses, one 2 credits mandatory course, one 4 credits elective course) coming to a total of 40 marks, shall be awarded on publishing of research paper in UGC approved / Other Journal with plagiarism less than 15%. The marks can be awarded as per the impact factor of the journal, quality of the paper, importance of the contents published, social value.

3. 10 marks

Open Book examination based on problem solving related to the respective subject.

i. Suggested format of Question paper of 30 marks for the written test.

Q1.	Attempt <i>any two</i> of the following:	16 marks
a.		
b.		
c.		
d.		
Q2.	Attempt <i>any two</i> of the following:	14 marks
a.		
b.		
c.		
d.		

B. External Examination: (50 marks) Duration : 2 hrs

	All questions are compulsory	
Q1	(Based on all units) Attempt <i>any two</i> of the following:	10 marks
a.	Unit 1	
b.	Unit 2	
c.	Unit 3	
d.	Unit 4	
Q2	(Based on Unit 1) Attempt <i>any two</i> of the following:	10 marks
Q3	(Based on Unit 2) Attempt <i>any two</i> of the following:	10 marks
Q4	(Based on Unit 3) Attempt <i>any two</i> of the following:	10 marks
Q5	(Based on Unit 4) Attempt <i>any two</i> of the following:	10 marks

Theory courses of 2 credits: Total marks 50. Out of the total, 50 % each for internal and external evaluation.

A. Internal Evaluation (25 Marks)

The internal assessment marks shall be awarded as follows:

- 10 marks from every course (Two 4 credits mandatory courses, One 2 credits mandatory course, One 4 credits elective course) coming to a total of 40 marks, shall be awarded on publishing of research paper in UGC approved / Other Journal with plagiarism less than 15%. The marks can be awarded as per the impact factor of the journal, quality of the paper, importance of the contents published, social value.
- 10 marks - Open Book examination based on problem solving related to the respective subject.
- 5 marks - Assignment/Group discussion.

B. External Examination: (25 marks) Duration : 1 hr

	All questions are compulsory	
Q1	(Based on Unit 1) Attempt <i>any two</i> of the following:	13 marks
Q2	(Based on Unit 2) Attempt <i>any two</i> of the following:	12 marks

Practical courses of 2 credits: Total marks 50. Out of the total, 50 % each for internal and external evaluation.

A. Practical Evaluation Internal (25 marks)

1.	Performance during all practical sessions	10
2.	Problem solving with the acquired programming skills	10
3.	Viva Voce	5

B. Practical Evaluation External (25 marks)

A Certified copy of hard-bound journal is essential to appear for the practical examination.

1.	Practical Question	15
2.	Journal	5
3.	Viva Voce	5

FEES STRUCTURE

COURSE: MA & MCOM - FEES 2024-2025

Fee Head	M.A. (Marathi, Political Science, History, Geography, Economics, Psychology)				M.Com. (Advanced Accountancy & Business Management)			
	Part I		Part II		Part I		Part II	
	Fee Payer	Reserved Category	Fee Payer	Reserved Category	Fee Payer	Reserved Category	Fee Payer	Reserved Category
Enrollment Fee	1025	0	0	0	825	0	0	0
University Sports & Cultural Fee	36	0	36	0	36	0	36	0
E-Charge	20	0	20	0	20	0	20	0
E-Suvidha	50	50	50	50	50	50	50	50
Gymkhana Fee	400	0	400	0	400	0	400	0
N.S.S. Fund	10	10	10	10	10	10	10	10
Student Welfare Fund	50	50	50	50	50	50	50	50
Vice Chancellor's Fund	20	20	20	20	20	20	20	20
Disaster Relief Fund	10	10	10	10	10	10	10	10
Admission Processing Fee	200	200	200	200	200	200	200	200
Identity Card Fee	50	50	50	50	50	50	50	50
Group Insurance	125	125	125	125	125	125	125	125
Allumni Fee	25	25	25	25	25	25	25	25
Library Fee	1000	0	1000	0	1000	0	1000	0
Magazine Fee	100	0	100	0	100	0	100	0
Utility Fee	250	0	250	0	250	0	250	0
Development Fund	500	0	500	0	500	0	500	0
Project Fee	0	0	0	0	0	0	0	0
Computer Practical/Internet Fee	500	0	500	0	1500	0	1500	0
Industrial Visit Fee	0	0	0	0	0	0	0	0
Ashwamedha Fee	0	0	0	0	20	0	20	0
Other Fee	250	0	250	0	250	0	250	0
Laboratory Deposit	400	0	0	0	0	0	0	0
Library Deposit	250	0	0	0	250	0	0	0
Caution Money	150	0	0	0	150	0	0	0
Computer Laboratory Fee	0	0	0	0	0	0	0	0
Laboratory Fee	0	0	0	0	0	0	0	0
Tuition Fee	3000	0	3000	0	6000	0	6000	0
College Examination Fee + Marksheet	0	0	0	0	0	0	0	0
University Examination Fee + Marksheet + Convocation Fee	3809	3809	4059	4059	3809	3809	4059	4059
Total	12230	4349	10655	4599	15650	4349	14675	4599

NOTE : *The outside students and those who were not on the role of the College during the year 2023-2024 will have to pay Lib. Deposit and/or Lab. Deposit and Caution money.

*Fee is likely to be increased from academic year 2024-2025 as communicated by University of Mumbai. Learners have to pay the fees accordingly, as and when notified by the University.

FEES STRUCTURE

COURSE: MSC - FEES 2024-2025

Fee Head	M.Sc. (Organic Chemistry, Analytical Chemistry, Botany & Zoology)				M.Sc. (Physics)			
	Part I		Part II		Part I		Part II	
	Fee Payer	Reserved Category	Fee Payer	Reserved Category	Fee Payer	Reserved Category	Fee Payer	Reserved Category
Enrollment Fee	1025	0	0	0	1025	0	0	0
University Sports & Cultural Fee	36	0	36	0	36	0	36	0
E-Charge	20	0	20	0	20	0	20	0
E-Suvidha	50	50	50	50	50	50	50	50
Gymkhana Fee	400	0	400	0	400	0	400	0
N.S.S. Fund	10	10	10	10	10	10	10	10
Student Welfare Fund	50	50	50	50	50	50	50	50
Vice Chancellor's Fund	20	20	20	20	20	20	20	20
Disaster Relief Fund	10	10	10	10	10	10	10	10
Admission Processing Fee	200	200	200	200	200	200	200	200
Identity Card Fee	50	50	50	50	50	50	50	50
Group Insurance	125	125	125	125	125	125	125	125
Allumni Fee	25	25	25	25	25	25	25	25
Library Fee	1000	0	1000	0	1000	0	1000	0
Magazine Fee	100	0	100	0	100	0	100	0
Utility Fee	250	0	250	0	250	0	250	0
Development Fund	500	0	500	0	500	0	500	0
Project Fee	0	0	2000	0	0	0	2000	0
Computer Practical/Internet Fee	500	0	500	0	500	0	500	0
Industrial Visit Fee	0	0	0	0	0	0	0	0
Ashwamedha Fee	0	0	0	0	0	0	0	0
Other Fee	250	0	250	0	250	0	250	0
Laboratory Deposit	400	0	0	0	400	0	0	0
Library Deposit	250	0	0	0	250	0	0	0
Caution Money	150	0	0	0	150	0	0	0
Computer Laboratory Fee	0	0	0	0	0	0	0	0
Laboratory Fee	15000	0	15000	0	5000	0	5000	0
Tuition Fee	15000	0	15000	0	15000	0	15000	0
College Examination Fee + Marksheet	0	0	0	0	0	0	0	0
University Examination Fee + Marksheet + Convocation Fee	3809	3809	4059	4059	3809	3809	4059	4059
Total	39230	4349	39655	4599	29230	4349	29655	4599

NOTE : *The outside students and those who were not on the role of the College during the year 2023-2024 will have to pay Lib. Deposit and/or Lab. Deposit and Caution money.

*Fee is likely to be increased from academic year 2024-2025 as communicated by University of Mumbai. Learners have to pay the fees accordingly, as and when notified by the University.

FEES STRUCTURE

COURSE: MSC - FEES 2024-2025

Fee Head	M.Sc. (Biotechnology)				M.Sc.IT.			
	Part I		Part II		Part I		Part II	
	Fee Payer	Reserved Category	Fee Payer	Reserved Category	Fee Payer	Reserved Category	Fee Payer	Reserved Category
Enrollment Fee	1025	0	0	0	1025	0	0	0
University Sports & Cultural Fee	36	0	36	0	36	0	36	0
E-Charge	20	0	20	0	20	0	20	0
E-Suvidha	50	50	50	50	50	50	50	50
Gymkhana Fee	400	0	400	0	400	0	400	0
N.S.S. Fund	10	10	10	10	10	10	10	10
Student Welfare Fund	50	50	50	50	50	50	50	50
Vice Chancellor's Fund	20	20	20	20	20	20	20	20
Disaster Relief Fund	10	10	10	10	10	10	10	10
Admission Processing Fee	200	200	200	200	200	200	200	200
Identity Card Fee	50	50	50	50	50	50	50	50
Group Insurance	125	125	125	125	125	125	125	125
Allumni Fee	25	25	25	25	25	25	25	25
Library Fee	1000	0	1000	0	1000	0	1000	0
Magazine Fee	100	0	100	0	100	0	100	0
Utility Fee	250	0	250	0	250	0	250	0
Development Fund	500	0	500	0	500	0	500	0
Project Fee	0	0	2000	0	0	0	2000	0
Computer Practical/Internet Fee	500	0	500	0	500	0	500	0
Industrial Visit Fee	0	0	0	0	0	0	0	0
Ashwamedha Fee	0	0	0	0	0	0	0	0
Other Fee	250	0	250	0	250	0	250	0
Laboratory Deposit	400	0	0	0	400	0	0	0
Library Deposit	250	0	0	0	250	0	0	0
Caution Money	150	0	0	0	150	0	0	0
Computer Laboratory Fee	0	0	0	0	15000	0	15000	0
Laboratory Fee	20000	0	20000	0	0	0	0	0
Tuition Fee	15000	0	15000	0	15000	0	15000	0
College Examination Fee + Marksheet	0	0	0	0	0	0	0	0
University Examination Fee + Marksheet + Convocation Fee	3809	3809	4059	4059	3809	3809	4059	4059
Total	44230	4349	44655	4599	39230	4349	39655	4599

NOTE : *The outside students and those who were not on the role of the College during the year 2023-2024 will have to pay Lib. Deposit and/or Lab. Deposit and Caution money.

*Fee is likely to be increased from academic year 2024-2025 as communicated by University of Mumbai. Learners have to pay the fees accordingly, as and when notified by the University.

FEES STRUCTURE

COURSE: MSC - FEES 2024-2025

Fee Head	M.Sc. (Mathematics)			
	Part I		Part II	
	Fee Payer	Reserved Category	Fee Payer	Reserved Category
Enrollment Fee	1025	0	0	0
University Sports & Cultural Fee	36	0	36	0
E-Charge	20	0	20	0
E-Suvidha	50	50	50	50
Gymkhana Fee	400	0	400	0
N.S.S. Fund	10	10	10	10
Student Welfare Fund	50	50	50	50
Vice Chancellor's Fund	20	20	20	20
Disaster Relief Fund	10	10	10	10
Admission Processing Fee	200	200	200	200
Identity Card Fee	50	50	50	50
Group Insurance	125	125	125	125
Allumni Fee	25	25	25	25
Library Fee	1000	0	1000	0
Magazine Fee	100	0	100	0
Utility Fee	250	0	250	0
Development Fund	500	0	500	0
Project Fee	0	0	2000	0
Computer Practical/Internet Fee	500	0	500	0
Industrial Visit Fee	0	0	0	0
Ashwamedha Fee	0	0	0	0
Other Fee	250	0	250	0
Laboratory Deposit	400	0	0	0
Library Deposit	250	0	0	0
Caution Money	150	0	0	0
Computer Laboratory Fee	5000	0	5000	0
Laboratory Fee	0	0	0	0
Tuition Fee	15000	0	15000	0
College Examination Fee + Marksheet	0	0	0	0
University Examination Fee + Marksheet + Convocation Fee	3809	3809	4059	4059
Total	29230	4349	29655	4599

NOTE : *The outside students and those who were not on the role of the College during the year 2023-2024 will have to pay Lib. Deposit and/or Lab. Deposit and Caution money.

*Fee is likely to be increased from academic year 2024-2025 as communicated by University of Mumbai. Learners have to pay the fees accordingly, as and when notified by the University.

MODE OF PAYMENT:

1. All fees including tuition fees for both the terms are required to be paid at the time of admission normally in the month of June except for the Reserved Category students.
2. Reserved Category students who are prima facie eligible for claiming G.O.I. Scholarship / Freeship and desirous to avail of these concessions, are not required to make the payment of fees at the time of admission. However, they are required to make the payment of minimum fees as prescribed by the competent authority.
3. The students except those mentioned at Sr. No. (2) intending to avail of any admissible fee concession should make the payment of fees for both the terms except tuition fees at the time of admission. They are advised to submit appropriate fee concession form within one month from the date of admission or latest before 31st July whichever is earlier. If the application for fee concession is sanctioned by the competent authority, the amount of fees will be refunded to the students only after its receipt from the competent authority. Notice in this respect will be displayed on the notice board on the receipt of the fees from the Govt. The students are requested to collect them immediately when the notice is displayed.
4. If the students including Reserved Category Students fail to submit appropriate fee concession / Reserved Category scholarship form in time or his claim for concession is rejected by the competent authority, he will lose the benefit of fee concession facility. Consequently, he will be required to make the full payment of College fees, if not paid earlier.

Blank forms for claiming fees concession of various types will be available in the college office on request.

RULES FOR REFUND OF FEES:

- For self-financing courses and unaided divisions **no fees will be refunded** at the cancellation of admission.

• Important instructions for Reserve Category student:

Eligible Reserve Category students who are admitted to the College on payment of concessional fees prescribed by the University of Mumbai are informed that, on cancellation of admission they will be required to pay additional amount depending on the period and percentage of deduction charges of the total fees prescribed for the course.

GENERAL GUIDELINES/ RULES FOR ADMISSION:

1. A student seeking admission to the College shall have to submit an application in the prescribed form and present himself / herself for an interview with Principal / Admission Committee. No admission shall be regarded as duly granted unless it is confirmed by the college authority and / or the University.
2. All Admissions are valid only for one academic year and are required to be renewed by application in the prescribed form for every subsequent academic year in the College.
3. Once a student is admitted to the College he shall be liable to pay the full fees for whole term subject to conditions printed hereunder.
4. A student once admitted will be considered as duly enrolled for the academic year, unless he informs the Principal in writing of his intention to leave the College at least one week before the commencement of the Term. If no such intimation is received, full fees for the Term will have to be paid. However, this is subject to rules and regulation in this respect printed hereunder.
5. **All Admissions are provisional until Eligibility Certificate and / or Transference certificate (wherever these are required for admission) are submitted to the College. (For Outside Students)**

6. All student will have to abide by Mumbai University Ordinance 0.119 and 0.125 regarding regular attendance and satisfactory academic progress. Minimum 75% attendance for each term separately is necessary in order to be eligible for getting the terms granted.
7. All admissions of F.Y. Classes are valid subject to confirmation of enrolment / eligibility by the University of Mumbai.
8. Admission is granted on the basis of the application in prescribed form with the following accompaniments:
 1. Two attested copies of School Leaving Certificate. (For First year Students).
 2. Statement of Marks of qualifying examination with two attested copies.
 3. H.S.C. Passing Certificate with two copies.
 4. Pass-port size 3 copies of the latest photograph of the student to be affixed on the application form, Identity Card, Library Reader Ticket.
 5. No Objection Certificate. (from last Attended College for S.Y. / T.Y. Students)
 6. Enrolment confirmation number and date for S.Y. / T.Y. students.
 7. E.B.C. / P.T.C. / B.C. etc. concession sanction number, if any. (S.Y. / T.Y. students).
 8. **Transfer Certificate is required to be produced within two months from the date of admission.**
 9. **Admissions to the students coming from other University or Board of Secondary Education outside Maharashtra will be given only on producing provisional statement of eligibility from the University of Mumbai.**

Enrollment to First Year Classes

Each & every student who have taken admission to First Year Classes have to submit **ONLINE enrollment form** to the University of Mumbai for confirmation of his / her admission to the course latest by 30th July, failing which his / her admission will stand cancel. This is a mandatory condition for admission to the First Year Class.

FACILITIES AVAILABLE FOR THE STUDENTS

HOSTEL FACILITY:

The students are hereby informed that Hostel facility is available for Boys and Girls Students belonging to Schedule Tribe Category. Students concerned may contact the warden of the Hostel for further details : Addresses:

1. **Government Boys Hostel**, BIDCO Road, Palghar.
2. **Government Girls Hostel**, BIDCO Road, Palghar.

TRANSPORT FACILITY:

Since the college is situated 2 kms. away from the Railway & Bus station of Palghar, the College has provided with the help of ST authorities Bus service facility between Palghar station and College right from 7.00 a.m. in the morning upto 6.00 p.m. in the evening. The college also has provided cycle stand facility having capacity of 500 cycles & motorcycles stand for the benefit of local students.

BUS (State Transport) AND / OR RAILWAY CONCESSION FACILITY:

S.T. and / or Railway Concession facility is available to the students for their to and fro journey from their residence to college. Concession forms are available in the S.T. office. On submission form duly completed well in advance, the concession form will be endorsed by the college authorities.

Concession will be available on production of this concession form duly endorsed by the college to the respective authorities.

The student can get S.T. concession pass continued on production of earlier concession within stipulated period to the S.T. authorities. The students are not required to submit concession forms

afresh for such continuation. If the S.T. / Rly. concession form / pass is lost, fresh application form will be recommended after collecting fine from the student, if the competent authority is satisfied for the reasons mentioned in the application and after fulfilling certain formalities. Railway concession facility for visit to native place during vacation is available to students as usual. Entry in admission form in respect of native place will be taken as the basis for this purpose. All these concession are subject to the rules and regulations framed by respective departments in this behalf.

MEDICAL FACILITY:

The college, having more than 6000 plus students from Junior & Senior wings, has provided adequate no. of medical aids boxes in College. For any type of Hospitalization, the college sends the students patients to nearby Hospital in the city for the purpose of proper treatment at his/her cost. Over and above these facilities, the college has provided the Group Insurance facility to the students in the College.

LABORATORIES AND CLASSROOMS:

1. Physics	: Three rooms 1) 900 sq.ft. 2) 600 sq.ft. 3) 300 sq.ft. 4) 700 sq.ft. 5) 700 sq.ft. 6) 350 sq.ft. 7) 700 sq.ft.
2. Chemistry	: Nine rooms 1) 900 sq.ft. 2) 900 sq.ft. 3) 900 sq.ft. 4) 900 sq.ft. 5) 900 sq.ft. 6) 900 sq.ft. 7) 300 sq.ft. 8) 300 sq.ft. 9) 180 sq.ft.
3. Botany	: Three rooms 1) 900 sq.ft. 2) 400 sq.ft. 3) 150 sq.ft. 4) 900 sq.ft.
4. Zoology	: Three rooms 1) 900 sq.ft. 2) 400 sq.ft. 3) 350 sq.ft. 4) 350 sq.ft.
5. Bio-Technology	: Five rooms 1) 570 sq.ft. 2) 570 sq.ft. 3) 900 sq.ft. 4) 900 sq.ft. 5) 350 sq.ft.
6. IT Lab.	: Four rooms 1) 946 sq.ft. 2) 385 sq.ft. 3) 847 sq.ft. 4) 894 sq.ft.
7. Library	: 7300 sq.ft. Rooms-4, Halls-2

All the Labs, are well-equipped as per requirements of the University.

R.D. Laboratory with: 1) Soil Testing Lab. 2) Gobar Gas Plant. 3) Demonstrations in respect of various methods of irrigation. 4) Nursery with Mother plants. 5) Land of 6 acres. 6) Power Tiller 7) Polyhouse 8) Green house.

CLASS ROOMS: Total Rooms - 48 : 900 sq.ft. - 22; 600 sq.ft. - 13; 500 sq.ft. - 6,

FURNITURE AND FITTINGS FOR CLASS ROOMS:

Furniture and fittings for class-rooms: a) Benches, b) Class-Boards, c) Wooden platform, Table and Chairs, d) Tubes, e) Fans

LIBRARY BOOKS AND JOURNALS:

- Area of the Library : 7300 sq.ft., Rooms-4, Halls-2,
- Total No. Books : 130522
- Ref. Books : 2000 Encyclopedia, Dictionary etc.
- Journals: 73
- Computers: 30

SPORTS AND EXTRA-CURRICULAR ACTIVITIES:

The college looks after the all-around development of the students personality alongwith their intellectual development. And as such, the students are encouraged to participate in sports activities.

GYMKHANA:

The college has provided a separate building of Gymkhana admeasuring 5000 sq.ft. It provides of facility Badminton court, Table-tennis court and other indoor games. The students are given the coaching in indoor games with the help of experienced teachers. The professor-in-charge of sport activities looks after the functioning of Gymkhana.

PLAY GROUND:

The college has a play ground admeasuring 3½ acres area with a running track of 400 meters.

The college further provides cricket ground, volleyball ground, kabaddi ground, kho-kho ground and thereby offers the opportunity to the students for their practice and fitness. The college also provides coaching and guidance of experienced teachers. Participant students represent our college on zonal, regional, state & national level in various sports and bags the medals / prizes for their excellent performance.

No sports and extra-curricular activities can be undertaken by the students without permission of the principal.

The students participating in sports activities at the University / Inter Zonal Level are entitled to the benefit of 10 grace marks under 0.229 B. Please contact Incharge of sports activities of the college or office for further details in the matter.

GYMNASIUM:

The college has spacious modern gymnasium. The college has appointed two technically sound physical trainers for the gymnasium. Our gymnasium has the facility of 1) Leg Curl, 2) Leg Extension, 3) Smith Machine, 4) Incline / Decline Bench, 5) Lot Pull Down, 6) Fly Machine / Peck Deck, 7) Shoulder Machine, 8) Incline Crunch (ABS) Machine, 9) Leg Press Machine, 10) Dumbbells up to 60 pds., 11) Olympic Rod - 45 pds, 12) Back Extension.

The college has a very big Yoga Hall also. Our Students are participating various "Best Physique Competition".

Our College has a very large spacious Cricket and Football Ground, Volley Ball Court, T.T. and Badminton Hall with all the facility.

CANTEEN:

The college has provided the 3300 sq.ft. canteen facility to the students. The edible items are provided with an affordable rates. The Principal with the consultations of Canteen Committee, decides charges in the Canteen.

EXTENSION ACTIVITIES:**1] N.C.C.**

N.C.C. (Boys) Unit has been functioning from June 1971 and Girls Unit from June 2003 and form a characteristic feature of the college activities. Successful cadets of this unit are entitled to **an award of grace marks upto a maximum of 10 at the University / College Examination, under 0.229 A.** The college has also provided the firing range and other infrastructure for the benefit of the cadets. Intake capacity of Boys Unit is 56 and Girls Unit is 52.

2] NATIONAL SERVICE SCHEME - N.S.S. (Intake Capacity 300)

The College is very keen right from very beginning in developing and expanding the activities of the NSS Unit of our college with a view to give social dimension to the present-day education, thereby making education more relevant to life. It functions as a complementary source of our Rural Development Centre, a distinguishing feature of our institution. The college has at present three NSS Units giving opportunity to nearly 300 students to participate in this NSS activities.

1. Admission to the NSS will be subject to number approved by the University.
2. The students enrolled as volunteers in the NSS will have to abide by the rules framed for the NSS e.g. rules regarding attendance, discipline, the work on Camps participation in Y.F.S.D. Camp etc.

The students who complete 120 hours of social work to the satisfaction of the authority, are given a certificate and are entitled to an award of grace marks upto a maximum of 10 at the University / College examination under 0.229 A.

3] DEPARTMENT OF LIFELONG LEARNING AND EXTENSION (DLLE):

DLLE has been functioning from June 2010 in our college. The aim of DLLE is to promote a meaningful and sustained rapport between the University and the Community. The work of the students involved in DLLE have been considered for academic credit in addition to or as a part of their regular course of studies. The Extension work student should complete 120 hours of work for the benefit of 10 Grace Marks Under Ordinance 0.229A.

COLLEGE BOOK SCHEME:

The Book Bank facility is available for the backward class students' under special provision of students welfare division, Mumbai University of Mumbai. The library provides a set of textbooks to the backward class students with no charge for whole year, there are 4985 books under the scheme. The College also provides Book Bank facility to scholar and promising students.

COLLEGE ANNUAL MAGAZINE:

Our College Annual Magazine offers an opportunity to the students for the expression of their potentialities in the various fields of literature such as Poetry, Essay, Fiction etc. It is multilingual. The students are expected to submit their creations to the section-in-charge for their processing as per notice displayed in this behalf. Late submission may lead to lose the chance of getting the place in magazine.

THE COLLEGE STUDENTS' COUNCIL:

The College Students' Council looks after the welfare of the students and to promote and co ordinate the extra-curricular activities of different student's associations for better corporate life. The Council shall not engage in political activities. The said council is formed as per the provisions in Section 40 of the Maharashtra University Act 1994. The students' council shall consists of the following :

- i) Principal - Chairman.
- ii) One lecturer nominated by the Principal.
- iii) Officer Incharge of N.C.C.
- iv) N.S.S. Programme Officer.
- v) One student from each class who has shown academic merit at the examination held in the preceding year and who is engaged full-time studies in the college nominated by the principal.
- vi) Professor Incharge of Sports and Physical Education if any.
- vii) One student from each of the following activities, who is nominated by the Principal on the basis of his outstanding performance in the following fields of activities viz.
 1. Sports, 2. N.S.S., 3. N.C.C., 4. Cultural Activities.
- viii) Two lady students representative nominated by the Principal.

The student members of the Council shall elect from amongst themselves, the Secretary of their Council. The student ceases to be the member of the council when he ceases to be a student of the college.

3. COMMITTEES FOR THE ACADEMIC YEAR 2024-25

The college associations are meant for promoting co-curricular activities and competencies in the students. It also gives the students the platform for their personality development by participating in various activities such as debate, elocution, drama, performing arts etc. The students are advised to take part in atleast two association of their choice. The principal is the ex-officio president of all college associations and his decision in any matter shall be final and binding. NO person shall be invited to address meetings in the college without prior permission of the principal. Below is the list of various college committees & association and their chair persons.

ADMINISTRATIVE COMMITTEES

SR.NO.	COMMITTEE	CHAIRPERSON / CONVENOR
1.	Admission: Arts, Commerce, Science (Aided and Unaided Divisions) Self Financing Courses	Prof. Mahesh Deshmukh (Vice Principal) Prof. (Dr.) Tanaji J. Pol (Vice Principal) Dr. Harshad Vanmali (Academic Supervisor)
2.	Time Table	Prof. Mahesh Deshmukh (Vice Principal) Prof. (Dr.) Tanaji J. Pol (Vice Principal) Dr. Harshad Vanmali (Academic Supervisor)
3.	Teaching Plan/Compliance & Self-Appraisal Report	Dr. Harshad Vanmali (Academic Supervisor)
4.	Post Graduate Centre Arts	Prof. (Dr.) Tanaji J. Pol, Prof. Vivek V. Kudu, Dr. Balasaheb Rahane
	Commerce	Dr. Yogesh M. Kulkarni, Dr. Manish M. Deshmukh
	Science	Dr. Suhash Janwadkar, Dr. Asmita Raut, Dr. Shilpa Gharat, Dr. Harshad Vanmali, Dr. Juita Raut
5.	College Examination Committee	Prof. (Maj.) Bhimrao K. Sakhare
6.	Unfair Means Investigation Committee	Dr. Asmita Raut
7.	Grievance Redressal Cell (Staff/Student)	Dr. Balasaheb Rahane
8.	Internal Complaint Committee (ICC)	Dr. Sheela Godbole
8.	Women Development Cell	Dr. Sheela Godbole
9.	Counselling Cell	Dr. Sapna Jadhav
10.	Internal Quality Assurance Cell (AQAC)	Prof. Mahesh Deshmukh (Vice Principal)
11.	Attendance Committee	Dr. Balasaheb Rahane, Prof. Prashant Kadam, Prof. Prashant Mogale
12.	Discipline Committee	Prof. (Lt.) Anagha Padhye-Deshmukh
13.	Botanical & Medicinal Plant Garden	Dr. Asmita Raut
14.	Computer Education	Prof. Mahesh M. Deshmukh (Vice Principal)
15.	Career Guidance Cell	Dr. Manish M. Deshmukh
16.	Special Cell and Scholarship	Prof. Prashant Kadam
17.	Canteen Committee	Dr. Balasaheb Rahane
18.	Major & Minor Research	Dr. Sapna Jadhav, Dr. Manish M. Deshmukh, Dr. Dilip Yadav
19.	RUSA	Prof. Mahesh M. Deshmukh (Vice Principal)
20.	YCMOU- Cordinator	Dr. Balasaheb Rahane
20.	U.G.C. Assistance & Plan Implementation	Prof. Mahesh Deshmukh (Vice Principal)
21.	Placement and Training Cell	Dr. Harshad Vanmali, Dr. Juita Raut
22.	Prize Distribution	Prof. Rashmi Waykole
23.	Handicap Cell	Prof. Ramdas Yede
24.	Anti Ragging Committee	Prof. (Maj.) Bhimrao K. Sakhare
25.	OBC Cell	Dr. Asmita Raut

EXTENSION ACTIVITIES

1.	National Service Scheme (N.S.S)	Dr. Arundhati Barde (Chairperson) Prof. Raju Tandel Dr. Sangita Thakur Dr. Prakash Gharat
2.	National Cadet Core	Prof. (Lt.) Anagha Padhye-Deshmukh Prof. Harshal Chaudhary
3.	Department of Lifelong Learning and Extension (DLLE)	Prof. Prashant Mogle Dr. Dakshata Patil

EXTRA CURRICULAR ACTIVITIES

Gymkhana Chairman: Prof. Prashant Kadam

Vice Chairman: Prof. Raju Tandel

1	Literary Association Marathi	Prof. Yadav D. Morey
	English	Dr. Arundhati M. Barde
	Hindi	Dr. Sangita Thakur
2	Commerce and Management Association	Dr. Manish M. Deshmukh
3	Science Association	Dr. Shilpa Gharat
4	Philosophy Association	Dr. Rohit Gaikwad
5	Cultural Activities	Dr. Shreya Mishra
6	Planning Forum	Dr. Runali Vartak
7	Nature Club	Dr. Swapnil Keni
8	Movie Club	Prof. Vivek Kudu
9	Debate & Elocution	Prof. Siddhi Mhatre
10	Alumni Association	Prof. Vivek Kudu
11	Parent Teacher Association	Dr. Suhas Janwadkar
12	Constitution Awareness Association	Prof. Ramdas Yede
		Prof. Rujuta Raut
13	Annual Awareness Association	Prof. Vivek Kudu
14	Ankur / Green Club	Prof. Abhijit Salvi

4. LIBRARY

The College Library is well equipped with all essential Reference Books and Text-Books of all subject in Marathi, English, Gujrathi, Sanskrit and Hindi together worth over ten lakh rupees. The College Library subscribes to a number of standard journals, weeklies and dailies. A good amount has already been spent on books so far. Adequate recurring grants are also made available every year.

LIBRARY RULES:

1. In the beginning of every academic year a library ticket is issued to the student for borrowing books from the library. Only one book except reference books can be taken against this ticket for home reading for a period of one week. In case of late return of books students will have to pay fine of Rs. 1/- per day.
2. A student can have Dictionaries, Back Volumes of Periodicals, Project reports and other reference books against his / her Identity Card for study in the library reading room. Such books can not be taken out of the library. The identity card will be forfeited and a fine of Rs. 25/- is levied if such book / books are taken outside the library is a must.
3. Maintaining peace, silence in to the library is a must.
4. Library facility is made available to the ex-students of this college appearing for any examination externally and to the general readers on payment of fees Rs. 250/- per annum and deposit for Rs. 500/-
5. Files, Bags, Personal textbooks are not allowed inside the library.
6. The borrower shall be responsible for any damage or loss done to the library documents borrowed by them shall be required to replace such material or to pay the double cost thereof.
7. Smoking and consuming chocolates etc. in to the library is strictly prohibited.

GENERAL INSTRUCTIONS:

All users are requested to strictly follow the regulations specified herewith:

- (a) Student's members have to show their Library I.D. while entering the Library and write their Name, Reg. No., Time and Sign the register kept at the entrance.
- (b) Students are supposed to enter the Library with clean dress.
- (c) Keep all the belongings at the entrance in pigeonhole and take only one note book of loose sheets.
- (d) Files, bags, personal text books are not allowed inside the Library.
- (e) No person shall write on, damage or dis figure book, journal or other materials belonging to the Library.
- (f) The borrower shall be responsible for any damage or loss done to the Library documents borrowed by them shall be required to replace such materials or to pay the double cost thereof.
- (g) Before leaving the Library, the reader shall leave on the table any books / periodical which he / she has taken for reference. The same shall not be kept back on the shelf by the reader to avoid misplacement. However, the book borrowed from the text book counter have to be returned to the counter.
- (h) Maintaining peace, silence in the Library is a must.
- (i) Loss of borrower card has to be reported immediately to the Librarian in writing.
- (j) Dictionaries, Back Volumes of periodicals, Project reports, and other reference to within the Library.
- (k) Library tickets are not transferable. Members are not allowed to sub-lend the books of the Library.
- (l) Member should take care of their personal belonging. The Library is not responsible for any claim of loss of such articles found in the Library.

- (m) Smoking, consuming chocolates, etc., in the Library is strictly prohibited.
- (n) Any infringement of the norms and procedures will render the borrower the cancellation of library facilities.
- (o) In case of late return of books students will have to pay fine of Re. 5 per day.
- (p) While charging the fine holidays will be counted.
- (q) Re-Issues of the books will depend upon the demand for the same.
- (r) All cases of disregard of these Rules will be reported to the Principal for Appropriate action.

5. COLLEGE REGULATIONS

1. Every student on admission must have an Identity Card. This will be issued to the student on presenting an Identity Card size latest photograph. The students must always carry the Identity Card with his photograph affixed thereon duly attested and must present it for inspection whenever demanded by the authority. No student will be allowed in the college premises without Identity Card. Every student will have to affix one copy of his latest photograph of the usual size to his application for admission and give three copies to the Librarian for the Identity Card and Reader's Ticket.
2. Students must attend lectures, tutorials, practicals or unit tests according to the Timetable on all working days of the college. Absence at lectures/tutorials/practicals/unit tests and examinations without prior permission or leave granted by the Principal or the authority may lead to lose of term. Student has to complete to the satisfaction of the teacher/Principal the course study prescribed for the term. Students must note that if their attendance at lectures, tutorials or seminars is found unsatisfactory their terms will not be granted and they may not be allowed to appear for the Annual Examination. Resultantly they will lose the year.
3. In case of illness, students must apply for leave in writing as early as possible with a doctor's certificate attached to the applications and must report to the Principal immediately after resuming. Leave will be granted subject to rules & regulations in respect of the minimum attendance framed by the University.
4. Ragging is strictly prohibited.
5. A student is to attend his class to which he belongs only and should not attend other classes. Attending the class for which he is not enrolled will be an act of indiscipline and will be subject to punishment.
6. Conduct and behaviour of student in classes or in the premises of the college shall be such as will not cause any disturbance to fellow students or to other classes.
7. Students must not loiter in the college varandah while the classes are being engaged.
8. If a student has any difficulty or complaint regarding any college matters he is free to approach the Principal personally or in writing. He shall in no way approach or write to authorities other than the Principal and shall not write to the press anything without prior permission of the Principal.
9. No society or association shall be formed in the College and no meeting can be organised or addressed without the prior permission of the Principal.
10. No student shall collect any money or contribution for a picnic, trip, educational visit to any place, get-together, study notes, charity or any other activity without prior permission of the Principal.
11. Students should take proper care of the college property and help in keeping the premises neat, clean and tidy. Causing damage to the property of the College (i.e. disfiguring wall, doors, fitting or breaking furniture etc.) is liable for punishment.
12. Students applying for certificate, testimonials etc. requiring the Principal's signature on any kind of

document or application should first contact the Registrar in office. No papers should be brought by students directly to the Principal for signature.

13. Students of the college must observe all Rules and Regulations of the College and undertake to submit to normal enforcement of the same to the satisfaction of the Principal. A student whose behaviour is found to be unworthy in any way is liable to be removed from the College. The Principal's decision in such matter shall be final.
14. Mobile Phone & Camera are strictly prohibited in the college.
15. Matters not covered by the existing rules will rest at the absolute discretion of the Principal.
16. Smoking / chewing tobacco is strictly prohibited.

ATTENDANCE:

Minimum attendance required for being eligible to get the term granted & to appear for Annual Examination is minimum 75% of the working days of the College as per University Ordinance No. 0.119.

A days' attendance means attendance for all lectures, tutorial, practicals, seminar and any College programme of the day. For being eligible to get a term granted, a student besides 75% attendance must show satisfactory progress, good conduct, payment of all due fees and return of Library Books in time. For further details students are advised to contact Chairman of the Attendance Committee.

VERIFICATION OF CASTE CERTIFICATE:

Students belonging to Backward Class Category are instructed to get their caste certificates verified from the competent authority and obtain validity certificate. Otherwise they lose their claim of admission to B.Ed. and other courses on the basis of Caste Certificate. They should make an application in the prescribed form along with relevant papers to the Competent Authority latest by 15th November through this college. Prescribed forms are available in the college office.

6. EXAMINATIONS

Students studying in Third Year classes (Semester V & VI) and wish to appear for the University examination, have to submit ONLINE examination form to the University portal. Otherwise, student will lose his claim for appearing for University examination to be conducted by the University of Mumbai.

F.Y./S.Y./T.Y. B.A./B.Com./B.Sc./B.M.S./ I.T. EXAMINATIONS:

0.5974, R.8435, R.8436

Credit based semester and grading system (CBSGS) as it already exists for the faculties of B.M.S. and I.T., has also been introduced for the programmes under the faculties of Arts, Commerce and Science with effect from the academic year 2011-12.

Duration of the B.A., B.Com. and B.Sc. programmes will be of 3 years in the semester pattern, i.e. from Sem. I to Sem. VI. The degree will be awarded to learners who successfully complete 120 credits of the programme in period of 3 to 6 years from the year of enrolment to Semester I. The scheme of examination will be divided into two components: Internal Assessment and External Assessment. The internal component will be of 25 marks for each theory course of self programmes and F.C. and will consist of continuous evaluation including class-tests, assignments, seminars, projects, case studies, presentations etc. In general, for each theory course there will be one class test for 10 marks and one assignment/project/case-study for 5 marks in each semester with 5 marks each for active participation of the learner in routine class instructional deliveries/tutorials/presentations/seminars etc. and his/her overall conduct as a responsible learner.

The external component means the semester end examination of 2½/3 hours duration for 75/100 marks in each theory course.

There will not be any internal examination for practicals. The semester end practical examination will be for 50 marks per each theory course, i.e. for 50 marks in case of F.Y./S.Y. B.Sc.-I.T. in each practical course, for 100 marks in case of F.Y.B.Sc. in each practical course and for 150 marks in case of S.Y.B.Sc. in each practical course.

For each course the passing minimum is of overall 40% (20 out of 50, 40 out of 100 & 60 out of 150); with 10 out of 25 for the internal component and 30 out of 75 for the semester end examination (external component) separately for each theory course to pass the course. A learner will be said to have passed the course if he/she passes both internal assessment and semester end examination.

The performance grading of the learners shall be on the **TEN POINT** ranking system based on the aggregate performance of internal assessment and semester end examination as under:

Grade	Marks	Grade Points	Grade	Marks	Grade Points
O	80 and above	10	C	45 to 49	5
A+	70 to 79	9	D	40 to 44	4
A	60 to 69	8	F	Below 40	0
B+	55 to 59	7			

ADDITIONAL EXAMINATION: R.8439

There will be one additional examination for Semesters I, II, III and IV for the learners who have remained absent in one or more courses. Learners who do not appear for both internal assessment and semester end examination are not eligible to appear for the additional semester end examination. Learners who are punished under 0.5050 (malpractices) and those who are detained under 0.119 (non-fulfillment of minimum attendance) are also not eligible to appear for the additional examination.

A learner who remain absent in some or all the courses on medical grounds or for representing the college/university in sports, cultural activities, activities of NSS, NCC/Sports training camps conducted by recognized bodies / competent authorities or for any other reason which is considered valid under exceptional circumstances and to the satisfaction of the Principal, will be exempted from the additional examination fees provided he/she furnishes all the necessary documents in this respect and he/she passes in all the courses for which he/she appears in the semester end examination.

CARRY-FORWARD OF MARKS: R.8437

A learner who passes in the internal assessment but fails in the semester end examination of a course shall reappear for the semester end examination of the course. However his/her marks of the internal examination shall be carried over and he/she shall be entitled for grade obtained by him/her on passing. Similarly a learner who passes in the semester end examination but fails in the internal assessment of a course shall reappear for the internal examination of the course. However his/her marks of the semester end examination shall be carried over and he/she shall be entitled for grade obtained by him/her on passing.

EXAMINATIONS FOR REPEATER LEARNERS:

The learners who have failed in one or more courses of the semester end examination shall be allowed to appear for the examination in the next half, after submission of the examination form.

A.T.K.T. examinations for repeater students will be conducted in the first and the second half of the academic year for all semesters.

RULES WITH RESPECT OF A.T.K.T.:

Amended Regulation 8438

ATKT Rules for Faculties of Arts, Commerce, B.M.S. & I.T. are as under:

- A learner shall be allowed to keep terms for Semester II irrespective of number heads of failure in the Semester I.

- b. A learner shall be allowed to keep terms for Semester III if he/she passes each of Semester I & Semester II.

OR

A learner who fails in not more than four courses of Semester I and Semester II taken together with not more than two courses each in Semester I & II.

- c. A learner shall be allowed to keep terms for Semester IV irrespective of number of heads of failure in Semester III. However, the learner shall pass each course of Semester I and Semester II in order to secure grade-card for Semester IV

- d. A learner shall be allowed to keep term for Semester V - if he / she passes Semester I, Semester II, Semester III and Semester IV.

OR

A learner shall pass Semester I and Semester II and fails in not more than four courses of Semester III and Semester IV taken together with not more than two courses each in Sem. III & Sem. IV.

OR

A learner shall pass Semester III and Semester IV and fails in not more than four courses of Semester I and Semester II taken together with not more than 2 courses each in Semester I and Semester II.

- e. A learner shall be allowed to keep term for Semester VI irrespective of number of heads of failure in the Semester V.

- f. The result of Semester VI shall be kept in abeyance until the learner passes each of Semester I, Semester II, Semester III, Semester IV and Semester V.

ATKT Rules for Faculty of Science are as under:

- i) A learner shall be allowed to keep terms for Semester II irrespective of grades obtained in each course of Semester I.

- ii) A learner shall be allowed to keep term for Semester III if he / she passed (Grade 'D' as above in each course) in each of Semester I and Semester II.

OR

He / she fails is not more than three courses in each of Semester I and Semester II. (For all Science Programmes, carrying total 900 or more marks.)

He / she fails in not more than three courses with not more than total 200 marks, in each of Semester I and Semester II. (For all Science programmes, carrying less than total 900 marks.)

- iii) A learner shall be allowed to keep term for Semester IV irrespective of grades obtained in each course of Semester III.

- iv) A learner shall be allowed to keep term for Semester V if he / she passes Semester I, Semester II, Semester III and Semester IV.

OR

He / she has passed Semester I and Semester II and fails in not more than three courses in each of Semester III and Semester IV. (For all Science programmes, carrying total 900 or more marks). He / she has passed Semester III and Semester IV and fails in not more than three courses three courses in each of Semester I and Semester II

- v) A learner shall be allowed to keep terms for Semester VI irrespective of grades obtained in each course of Semester V.

- vi) The result of Semester VI shall be kept in abeyance until the learner passes each of Semester I, Semester II, Semester III, Semester IV and Semester V.

GRACING:

At the time of compiling final result, the benefit of Gracing is given as per the New ordinances 5042, 5043, 5044 and 5045 as follows:

0.5042: Grace marks for passing in each head of passing examination.

The learners shall be given the benefit of Grace marks only for passing in each head of passing the examination as follows:

upto 50 marks = 2, 51 to 100 = 3, 101 to 150 = 4

Provided that the benefit of such gracing marks given in different head of passing shall not exceed 1% of aggregate marks in that examination. This ordinance shall be applicable only if the candidate passes the entire examination.

0.5043: A candidate who passes in all the subjects and heads of passing in the examination without the benefit of either gracing or condonation rules and whose total number of marks fall short for securing Second Class / Higher Second Class or First Class by marks not more than 1% of the aggregate marks of that examination or upto 10 marks, which ever is less, shall be given the required marks to get the next higher class or grade as the case may be.

0.5044: A candidate who passes in all the subjects / heads of passing in the examination without benefit of either gracing or condonation rules and whose total number of marks in the subjects falls short by not more than three marks for getting distinction in the subject/s shall be given necessary grace marks up to three in maximum two subjects, subject to maximum 1% of the total marks of that Head of Passing whichever is more, in a given examination.

0.5045: If a candidate fails in only one head of passing, having passed in all other heads of passing, his/her deficiency of marks in such head of passing may be condoned by not more than 1% of the aggregate marks of the examination or 10% of the total number of marks of that head of passing in which he/she is failing, whichever is less. However condonation, whether in one head of passing or aggregate head of passing be restricted to maximum upto 10 marks only.

Only one ordinance i.e. 0.5042 or 0.5043 or 0.5044 or 0.5045 and not more than one ordinances, can be applied in the case of a candidate.

0.229 A: Students participating in NSS / NCC / Sports / Cultural Activities / Life Long Learning and extension activities and whose names are approved by the authorities are entitled to be graced maximum of 10 marks and not more than 5% in each head of passing.

Gracing under 0.5042/0.5043/0.5044/0.5045 and 0.229 A is applied simultaneously.

THE EXTRACT FROM THE AMENDED ORDINANCE NO. 5050:

The attention of the students is invited towards the amended ordinance No. 5050 relating to the conduct of examinations, nature of malpractice quantum of punishment, powers of the Principals of the college etc. The following extract relating to the F.Y./S.Y. B.A., B.Com., B.Sc./BMS/I.T examination conducted by the college on behalf of the University of Mumbai is reproduced hereunder for the information of the students.

- a. "Unfair means" includes one or more of the following acts or omissions on the part of student/s during the examination period.
 - (i) Possessing unfair means materials and or copying therefrom.
 - (ii) Transcribing any unauthorised material or any other use thereof.
 - (iii) Intimidating or using obscene language or threatening or use of violence against invigilator or person on duty for the conduct of examination or man-handling him / her or leaving the examination hall without permission of the supervisor or causing disturbances in any manner in the examination proceedings.

- (iv) Unauthorisedly communicating with other examinees or any one else inside or outside the examination hall.
 - (v) Mutual / Mass copying.
 - (vi) Smuggling-out, either blank or written, or smuggling-in of answerbooks as copying material.
 - (vii) Smuggling-in blank or written answerbook and signature of the Jr. Supervisor thereon.
 - (viii) Interfering with or counterfeiting of University/College/Institution seal, or answerbooks or office stationary used in the examination,
 - (ix) Insertion of currency notes in the answerbooks or attempting or bribe any of the persons connected with conduct of examinations.
 - (x) Impersonation at the University/College/Institution examination,
 - (xi) Revealing identity in any form in the answer written or in any other part of the answerbook by the student at the University or College or Institution examination.
 - (xii) Or any other similar act/s and / or omissions which may be considered as unfair means by the competent authority.
- b. "Unfair means relating to examination" means and includes directly or indirectly committing or attempting to commit or threatening to commit any act or coercion, undue influence or fraud or malpractice with a view to obtaining wrongful gain to him or to any other person or causing wrongful loss to other person/s.
- c. "Unfair means material" means and includes any material whatsoever, related to the subject of the examination, printed, typed, handwritten or otherwise on the person or on clothes, or body of the student (examinee) or on wood or other material, in any manner or in the form of chart, diagram, map or drawing or electronic aid etc. which is not allowed in the examination hall.
- d. "Possession of unfair means material by a student" means having any unauthorised material on his/her person or desk or chair or table or at any place within his/her reach, in the examination centre and its environs or premises at any time from the commencement of the examination till its conclusion.
- e. "Student found in possession" means a student, reported in writing, as having been found in possession of unfair means material by Jr. Supervisor, Sr. Supervisor, member of the vigilance Committee or Examination Squad or any other person authorised for this purpose, in this behalf, even if the unfair means material is not produced as evidence because of its being reported as swallowed or destroyed or snatched away or otherwise taken away or spoiled by the student or by any other person acting on his behalf to such an extent that it has become illegible. Provided report to that effect is submitted by the Sr. Supervisor or Chief Conductor or any other authorised person to the Controller of Examinations or Principal or Head or the Institution concerned or any officer authorised in this behalf. "Material related to the subject of examination" means and includes, if the material is produced as evidence, any material certified as related to the subject of the examination by a competent person and if the material is not produced as evidence or has become illegible for any of the reasons referred to in clause.
- (e) above, the presumption shall be that the material did relate to the subject of the examination.

THE BOARD CATEGORIES OF UNFAIR MEANS RESORTED TO BY STUDENTS AT THE UNIVERSITY/COLLEGE/INSTITUTION EXAMINATIONS AND THE QUANTUM OF PUNISHMENT FOR EACH CATEGORY

Nature of Malpractice	Quantum of Punishment
1. Possession of copying material	Annulment of the performance of the student at the University/ College/Institution examination in full.* (Note: This quantum of punishment shall also to the following categories of malpractices at Sr. No. (2) to Sr. No. (12) in addition to the punishment prescribed there at.
2. Actual copying from the copying material	Exclusion of the student from University or College or Institution examination for one additional examination.
3. Possession of another student's answer book	Exclusion of the student from University of College or Institution examination for one additional examination for one additional examination. (BOTH THE STUDENTS.)
4. Possession of another student's answer book + actual evidence of copying therefrom	Exclusion of the student from University or College or Institution examination for two additional examination. (BOTH THE STUDENTS.)
5. Mutual / Mass copying	Exclusion of the student from University or College or Institution examination for two additional examination.
6. i) Smuggling-out or smuggling in of answerbook as copying material	Exclusion of the student from University or College or Institution examination for two additional examination.
ii) Smuggling-in of written answerbook based on the question paper set at the examination	Exclusion of the student from University or College or Institution examination for three additional examination.
iii) Smuggling in written answerbook and forging signature of the Jr. Supervisor thereon	Exclusion of the student from University or College or Institution examination for four additional examination.
7. Attempt to forge the signature of the Jr. Supervisor on the answerbook or supplement	Exclusion of the student from University or College or Institution examination for four additional examination.
8. Interfering with or counterfeiting of University/College/ Institution seal, or answerbooks or office stationery used in the examinations.	Exclusion of the student from University or College or Institution examination for four additional examination.
9. Answerbook, main or supplement written outside the examination hall or any other insertion in answerbook.	Exclusion of the student from University or College or Institution examination for four additional examination.
10. Insertion or currency notes/to bribe or attempting to bribe any of the person/s connected with the conduct of examinations.	Exclusion of the student from University or College or Institution examination for four additional examination. Note : This money shall be credited to the Vice Chancellor's Fund
11. Using obeisance language/violence threat at the examination centre by a student at the University/College/institution examination to Jr./Sr. Supervisor/Chief Conductor or Examiners.	Exclusion of the student from University or College or Institution examination for four additional examination.
12. a) Impersonation at the University/College/ Institution examination.	Exclusion of the student from University of College or Institution examination for five additional examination. (Both the students if impersonator is University or College or Institute student)

Nature of Malpractice	Quantum of Punishment
b) Impersonation by a University/College/ Institution student at S.S.C./H.S.C./any other examinations.	Exclusion of the student from University of College or Institution examination for five additional examination.
13. Written or in any other part of the answer book by the student at the University or College or Institution examination.	Annulment of the performance of the student at the University or College or Institution examination in full.
14. Found having written on palms or on the body, or on the clothes while in the examination.	Annulment of the performance of the student at the University or College or Institute examination in full and severe punishment depending upon the gravity of the offence.
15. All other malpractices not covered in the aforesaid categories.	

16. If no previous occasion a disciplinary action was taken against a student for malpractice use at examination and he/she is caught again for malpractices used at the examinations, in this event he/she shall be dealt with severely, enhanced punishment can be imposed on such students. This enhance punishment may extend to double the punishment provided for the offence, when committed at the second or subsequent examination.

PRACTICAL/DISSECTION/PROJECT REPORT EXAMINATION

Student involved in malpractices at Practical/Dissertation/project Report examinations shall be dealt with as per the punishment provided for the theory examination.

18. The Competent Authority, in addition to the above mentioned punishments, may impose a fine not exceeding Rs. 300/- on the student declared guilty.

*(NOTE: THE TERM "ANNULMENT OF PERFORMANCE IN FULL" INCLUDES PERFORMANCE OF THE STUDENT AT THE THEORY AS WELL AS ANNUAL PRACTICAL EXAMINATION, BUT DOES NOT INCLUDE PERFORMANCE AT TERM WORK, PROJECT WORK & DISSERTATION EXAMINATIONS UNLESS MALPRACTICE USED THERE AT).

AN APPEAL

An appeal against the finding of the Committee shall lie with the concerned competent authority, whose decision shall be final and binding. An Appeal made in writing within a period of 30 days from the date of imposition of the punishment, shall be considered by the competent authority on merit and shall be decided on the basis of the evidence available in the case and shall be heard in person in deserving cases, if the competent authority finds substance in the appeal. The competent authority shall supply typed copy of relevant extract of fact-finding report of the Inquiry Committee as well as documents relied upon (if not strictly confidential), pertaining to his/ her case to appellant/petitioner, if applied for in writing. Decision in the appeal shall be informed to the student concerned accordingly. The Court matters in respect of the unfair means cases should be dealt with by the respective competent authority.

7. EXTENSION PROGRAMMES

1) Yashwantrao Chavan Maharashtra Open University:

The college has a centre of YCMOU, Nashik for last 20 years. The classes of B.A. and B.Com. degrees are conducted during Sundays and Holidays at the centre for counselling the students. The centre thereby gives an opportunity to the individual who want to prosecute their study in higher education, but could not take admission in the college as a day student. The admissions are open to any individual who is above 18 years and who qualify by entrance test conducted by the University or having HSC Certificate.

2) Skilled Based Add In Certificate Courses For All Students:

Under the new innovative and excellence policy, SonopantDandekarShikshanMandali started employability and career advancement certificate courses under various faculties. These courses will help students to enhance their knowledge about the new areas in the field of academic as well they will acquire the various soft skills which will be helpful to them in their career. The in house faculty as well as faculty from the industry will guide the students. Students are free to choose any certificate course as per their lightly wood.

COURSES:

- * Certificate Course in Communicative English
- * Certificate Course in Advanced Accountancy
- * Certificate Course in Entrepreneurship Development
- * Certificate Course in Digital Marketing
- * Certificate Course in Tally
- * Certificate Course in French Language
- * Certificate Course in Fundamentals of Stock Market
- * Certificate Course in Banking
- * Certificate Course in Gandhian Teaching
- * Certificate Course in Open Source Technology
- * Certificate Course in Business English
- * Certificate Course in Office Automation
- * Certificate Course in GST
- * Certificate Course in Russian Language
- * Certificate Course in Industrial Economics
- * Certificate Course in India in World Affairs

3) Integrated Rural Development:

The college with the help of Bhausahab Vartak Rural Development undertakes the programme of Integrated Rural Development. The programme emphasises the upliftment of adivasi and poor marginal farmers by supplying Chikku and Mango grafts. The programme chalked out by giving social dimension, educative value and economic upliftment. NSS volunteers, students offering R.D. subjects and other students interested in working for social cause can participate in this scheme.

4) Preservation and Protection of Rare Ayurvedic and Medicinal Herbs:

- 1) The college proposes to undertake ecologically and environmentally important project to save rare medicinal plants of this area as there is big threat to the survival of some medically important species. Conservation of such medicinal plants having great ecological value may help to create the job opportunities to coming generation. Therefore, the college sets up the medicinal and ayurvedic garden as a pilot project. Students from science faculty as well as interested in this programme can participate in this project.
- 2) The college also proposes to undertake training and propagation of medicinal farming among farmers with a view that the farmers from this area will take a crop of certain medicinal plants. It will be not only an addition to their economic level but such programme will facilitate to bring uncultivated land under cultivation as well as it will increase the employment opportunities to young generation.

8. STUDENTS WELFARE SCHEMES

There are large number of Scholarship, Freeship, Endowments are available for needy and deserving students. Students / Parents may contact the Registrar of the college for urther information. The detail charts of fee concession and endowment prizes and scholarships are enclosed herewith forthe information of Students / Parents.

1) HINDUSTAN PETROLEUM CORPORATION LTD. SCHOLARSHIP (for SC/ST/OBC students):

New Application: Students applying for the Scholarship belonging to the said category need to secure minimum 45% marks in either of 12 Arts / Com. / Science / MCVC.

Renewal: Students who took the benefit of said Scholarship in the academic year 2023-2024 and with more than 50% marks in their respective classes will eligible for the renewal of the Scholarship.

Following documents are necessary for the Scholarship:

- 1) Cast Certificate (given by Tahasildar).
- 2) Income Certificate (Income should not be more than Rs. 2,00,000/-)
- 3) Marksheet of the last examination.
- 4) Non creamy-layer Certificate for OBC student.
- 5) One passport size photo.

2) GOVERNMENT SCHOLARSHIPS:

Following Government Scholarships are available to the students provided they fulfill the condition in respect of them.

- a) Government Open Merit Scholarship.
- b) National Merit Scholarship.
- c) Government Open Merit Scholarship for bright and deserving students.
- d) Merit Scholarship for ward of primary and secondary teachers.
- e) National Loan Scholarship.
- f) Government scholarship to backward class students.
- g) Scholarship to physically handicapped students.
- h) Eklavya scholarship for post graduate students.

4) GOVERNMENT FREESHIPS:

- a) Freeship to Economically backward class students.
- b) Freeship to children of primary teachers.
- c) Freeship to Children of secondary teachers.
- d) Freeship to Backward class students.
- e) Freeship to wards of Freedom fighters.
- f) Freeship to wards of Ex-serviceman.
- g) Freeship to wards of state government servants.

- Prof. Chandrakant Kelkar Prize for rank holders in B.M.S.
- Mangesh Govind Tare Scholarship for B.M.S. / I.T. students
- Sonopant Dandekar Memorial Scholarship for Biotechnology Students.

5) GROUP INSURANCE COVERAGE:

The college has introduced a group insurance to cover all the students of the college from the academic year 2002-2003. It is advised that they should make the payment to cover the risk.

9. VARIOUS SCHOLARSHIP INFORMATION

भारत सरकार शिष्यवृत्ती/फ्री-शीप - २०२४-२०२५

Online अर्ज भरण्यासाठी संकेतस्थळ:

SC/S.T. विद्यार्थ्यांसाठी
https://mahadbt.maharashtra.gov.in

OBC/SBC/NT विद्यार्थ्यांसाठी
https://mahadbt.maharashtra.gov.in

उत्पन्न मर्यादा:

S.C. / S.T. विद्यार्थ्यांसाठी
शिष्यवृत्ती: रु. २,५०,०००/-
फ्री-शीप: रु. २,५०,००१/- पुढे कितीही

OBC/SBC/NT विद्यार्थ्यांसाठी
शिष्यवृत्ती: रु. १,५०,०००/-
फ्री-शीप: रु. १,५०,००१/- ते रु. ८,००,०००/- पर्यंत

कागदपत्रे:

१) जातीचा दाखला (तहसीलदार यांनी दिलेला)	७) आयकार्ड ८) गतवर्षी पास झाल्याची गुणपत्रिका
२) उत्पन्नाचा मूळ प्रत दाखला (तहसीलदार यांनी दिलेला)	९) दहावी गुणपत्रिका १०) आधार कार्ड
३) ज्याचे पालक सरकारी कर्मचारी असल्यास तेथील सक्षम अधिकाऱ्यांनी दिलेला असावा.	११) शाळा सोडल्याचा दाखला
४) रेशनकार्डची पहिल्या व शेवटच्या पानाची झेरॉक्स (OBC/SBC/NT ह्या प्रवर्गातील विद्यार्थ्यांना (मुले) तिसऱ्या अपत्यास सवलत लागू नाही. (मुली वगळून)	१२) बँक आधार संलग्न फॉर्म बँकेच्या सही शिक्क्यासहित
५) नॉन क्रि मीले अरचा दाखला (OBC/SBC/NT विद्यार्थ्यांसाठी)	१३) बँक पासबुक
६) प्रवेश घेतेवेळी दिलेल्या पावतीची झेरॉक्स प्रत.	१४) आपणास शिष्यवृत्ती/फ्री शीपची रक्कम मिळण्यासाठी Union Bank of India, Palghar, Palghar Branch ह्याच शाखेत आपले खाते उघडावे. अन्य बँकेत आपले खाते उघडू नये.
	१५) अधिवास दाखला (Domicile Certificate)

उत्पन्नाच्या दाखल्यासंबंधी विशेष माहिती: ज्या विद्यार्थ्यांचे वडील हयात नसल्यास त्यांनी आईचा उत्पन्नाचा दाखला जोडावा व वडील हयात नसल्याचे मृत्यू दाखला प्रमाणपत्राची झेरॉक्स प्रत जोडावी. तसेच ज्या विद्यार्थ्यांचे आई-वडील हयात नसल्यास ज्यांच्याकडे विद्यार्थी राहतो त्या पालकांचा उत्पन्नाचा दाखला जोडावा व त्या पालकाचे Affidavit आणावे. आई-वडील हयात नसल्याचे प्रमाणपत्राची झेरॉक्स प्रत जोडावी.

नियम व अटी:

- १) सर्व कागदपत्रे घेऊन आपला शिष्यवृत्ती/फ्री शीपचा Online अर्ज दिलेल्या संकेतस्थळावरती भरावा. अर्ज संपूर्ण भरून झाल्यानंतर अर्जाची प्रिंट काढावी. अर्जावरती स्वतःचा फोटो लावून सही करावी. (सही पालक व विद्यार्थी दोघांचीही) सूचना फलकावर दिनांक व वेळ लावल्यानंतर आपला अर्ज व कागदपत्रे (एक प्रतीमध्ये) कॉलेजमध्ये जमा करावीत.
- २) आपण अर्जाची पूर्तता न केल्यास आपणास शिष्यवृत्ती/फ्री शीपचा लाभ मिळणार नाही व आपणास पूर्ण वर्षाचे शैक्षणिक शुल्क भरावे लागेल याची संबंधित विद्यार्थ्यांनी नोंद घ्यावी.
- ३) विद्यार्थ्यांनी प्रत्येक शैक्षणिक वर्गासाठी Online अर्ज भरून महाविद्यालयात जमा करावा.
- ४) शिष्यवृत्ती व फ्री शीपचा लाभ फक्त एकाच वर्गासाठी एकदा मिळेल. विद्यार्थी त्या वर्गामध्ये नापास झाल्यास त्याला दुसऱ्यांदा त्या वर्गासाठी शिष्यवृत्ती/फ्रीशीपचा लाभ मिळणार नाही.
- ५) BMS / IT / CS वर्गातील फक्त SC / ST या प्रवर्गातील विद्यार्थ्यांनाच शिष्यवृत्ती / फ्रीशीपचा लाभ मिळेल.

ई.बी.सी. - सवलत/शिष्यवृत्ती-आर्थितृष्ट्या मागासलेल्या विद्यार्थ्यांसाठी

EBC सवलत/शिष्यवृत्ती योजना २०२४-२०२५

उत्पन्न मर्यादा : रु. ८,००,०००/-

<https://mahadbt.maharashtra.gov.in>

कागदपत्रे

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| १) उत्पन्नाचा मूळ प्रत दाखला (तहसीलदार यांनी दिलेला) | ७) आधार कार्ड ८) शाळा सोडल्याचा दाखला |
| २) रेशनकार्डची पहिल्या व शेवटच्या पानाची झेरॉक्स (OBC/SBC/NT ह्या प्रवर्गातील विद्यार्थ्यांना (मुले) तिसऱ्या अपत्यास सवलत लागू नाही. (मुली वगळून) | ९) बँक आधार संलग्न फॉर्म बँकेच्या सही शिक्क्यासहित |
| ३) प्रवेश घेतेवेळी दिलेल्या पावतीची झेरॉक्स प्रत. | १०) बँक पासबुक |
| ४) आयकार्ड | ११) आपणास शिष्यवृत्ती/फ्री शीपची रक्कम मिळण्यासाठी Union Bank of India, Palghar, Palghar Branch ह्याच शाखेत आपले खाते उघडावे. अन्य बँकेत आपले खाते उघडू नये. |
| ५) गतवर्षी पास झाल्याची गुणपत्रिका | १२) अधिवास दाखला (Domicile Certificate) |
| ६) दहावी व बारावी गुणपत्रिका | |

१०० टक्के केंद्रशासन पुरस्कृत सेंट्रल सेक्टर स्किम ऑफ स्कॉलरशीप (Open Merit Scholarship)
All Category (SC/ST/OBC/SBC/NT/Gen.)

Online अर्ज भरण्यासाठी संकेतस्थळ: www.dhepune.gov.in

नियम व अटी:

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| १) विद्यार्थी इयत्ता १२ वी मध्ये ८० टक्के किंवा त्यापेक्षा जास्त गुण प्राप्त झालेला असावा. | शिष्यवृत्तीस पात्र ठरणार नाही. |
| २) अर्जदार भारतीय नागरिक व महाराष्ट्र राज्याचा रहिवासी असावा. | ५) अर्जदाराने इतर कोणत्याही शिष्यवृत्ती स्टायपेंडचा लाभार्थी नसावा. |
| ३) अर्जदाराच्या पालकाचे उत्पन्न आठ लाखापेक्षा जास्त नसावे. | ६) आपला बँक खाते क्रमांक आधारकार्ड क्रमांकाशी संलग्न असणे आवश्यक आहे. |
| ४) राष्ट्रीयकृत बँकेत खाते उघडून सदर अर्जात खाते क्रमांक, IFSC कोड अचूकपणे नमूद करावा. अन्यथा आपला अर्ज | ७) अर्ज ऑनलाइन भरून प्रिंट काढून योग्य कागदपत्रांसहित महाविद्यालयात जमा करावा. |
| | ८) ही स्कॉलरशीप मेरीटनुसार असेल. |

कागदपत्रे

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| १) जातीचा दाखला (तहसीलदार यांनी दिलेला) | ५) १२ वी पास झाल्याची गुणपत्रिका |
| २) उत्पन्नाचा दाखला (तहसीलदार यांनी दिलेला) | ६) आधारकार्ड |
| ३) ज्याचे पालक सरकारी कर्मचारी असल्यास तेथील सक्षम अधिकाऱ्यांनी दिलेला असावा. | ७) बँक आधार संलग्न फॉर्म बँकेच्या सही शिक्क्यासहित |
| ४) प्रवेश घेतेवेळी दिलेल्या पावतीची झेरॉक्स प्रत. | ८) बँक पासबुक |
| | * मुळ प्रत (Original document) |

JSW UDAAN Scholarship for Students

FY/SY/TY - BSc (Chemistry/Maths/Physics)/Biotechnology/I.T./BMS/C.S./M.Sc. I/II- Biotechnology, MSc I-II/IT for all caste (open to all students).

JSW UDAAN Scholarship for Students pursuing Under Graduate and Pos Graduate Degree courses (2024-2025). JSW Foundation is providing financial assistance through Scholarship to needy students under its CSR programme as JSW UDDAN Scholarship for A.Y. 2024-25.

JSW UDDAN Scholarship is Rs. 30,000/- or total fees Scholarship amount whichever is lower subject to verification of all the below documents.

Website : <https://www.vidyasaarathi.co.in>

Eligibility Criteria to avail this Scholarship is as follows:

1. Parents Annual Income should be less than 8 lakhs per year
2. No Back logs (ATKT)
3. Minimum 60% Marks in Class 10, Minimum 60% Marks in Class 12, Minimum 60% Marks in F.Y./S.Y./T.Y./M.Sc.-I Exam.
4. JSW employee's children not applicable for this scholarship.

List of Required documents to be upload (jpeg/png file) for this scholarship

- 1) Applicant Photo
- 2) Proof of Identity (Aadhaar Card/Pan Card/Driving Licence)
- 3) Proof of Address (Aadhaar Card/Ration Card/Domicile Certificate)
- 4) Proof of Income
- 5) Student Bank Passbook
- 6) 10th/12th Marksheet
- 7) Current year fees receipts/fees Structure
- 8) Admission Letter / Bonafide certificate from college
- 9) Latest College Marksheets – T.Y./M.Sc.-I Exam. (Except first year students)

All documents uploaded shall be clear and must be in .jpeg .png file only.

टाटा स्टील ज्योती फेलोशिप २०२४

F.Y. - B.A. / B.Com. / B.Sc.

शैक्षणिक वर्ष २०२४-२५ मध्ये आर्थिक सहाय्यासाठी महाविद्यालयात प्रथम वर्षीमध्ये शिकणाऱ्या अनुसूचित जाती व अनुसूचित जमातीतील (ST/SC) गुणवंत विद्यार्थ्यांसाठी

पात्रता

१. उमेदवार एससी/एसटी (ST/SC) असावा आणि (HSC) परीक्षेत कमीत कमी ४०% गुण असावेत.
२. उमेदवार हा स्थायी रहिवासी पालघर जिल्ह्यातील असावा.
३. आर्थिकदृष्ट्या मागासवर्गीय/बीपीएल (गरिबी रेषेखालील रेशन कार्ड) च्या उमेदवारांना विशेष प्राधान्य दिले जाईल.
४. एकदा निवडलेले उमेदवार महाविद्यालय शिक्षण घेईपर्यंत फेलोशिपसाठी पात्र असतील. अट वार्षिक परीक्षेत किमान ४५ गुण मिळवणे आवश्यक आहेत.
५. उमेदवाराचे बँक खाते राष्ट्रीयकृत बँकेत असणे आवश्यक आहे आणि त्यांचे बँक खाते तपशील फॉर्ममध्ये प्रदान करावे.

लागणारे कागदपत्रे

१. विद्यार्थ्यांचे आधार कार्ड
२. जात प्रमाणपत्र (मा. तहसीलदार यांचे)
३. मागील परीक्षेची मार्कशीट (एच.एस.सी.)
४. निवासी प्रमाणपत्र (डोमिसाईल/ग्रामपंचायत/नगरपरिषद रहिवाशी दाखला)
५. बीपीएल (गरिबी रेषेखालील रेशन कार्ड) कार्ड किंवा ८० हजार पर्यंत उत्पनाचा दाखला
६. बँक पास पुस्तके खात्यात तपशील असलेले पहिले पृष्ठ

Tata Wiron Scholar-Fellowship - 2024

F.Y. - B.A. / B.Com. / B.Sc. / B.M.S. / I.T.

OBC, SBC, NT & Open / General

शैक्षणिक वर्ष २०२४-२५ मध्ये आर्थिक सहाय्यासाठी महाविद्यालयात प्रथम वर्षामध्ये शिकणाऱ्या OBC, SBC, NT & Open/General प्रवर्गातील गुणवंत विद्यार्थ्यांसाठी

पात्रता

१. उमेदवार हा OBC, SBC, NT & OPEN/GENERAL प्रवर्गातील असावा आणि परीक्षेत कमीत कमी 50% गुण असावेत.
२. उमेदवार हा स्थायी रहिवासी पालघर जिल्ह्यातील असावा.
३. आर्थिकदृष्ट्या मागासवर्गीय/बीपीएल (गरिबी रेषेखालील रेशनकार्ड) च्या उमेदवारांना विशेष प्राधान्य दिले जाईल.
४. एकदा निवडलेले उमेदवार महाविद्यालय शिक्षण घेईपर्यंत फेलोशिपसाठी पात्र असतील. अट वार्षिक परीक्षेत किमान ५५ गुण मिळवणे आवश्यक आहेत.
५. उमेदवाराचे बँक खाते राष्ट्रीयकृत बँकेत असणे आवश्यक आहे आणि त्यांचे बँक खाते तपशील फॉर्ममध्ये प्रदान करावे.

लागणारे कागदपत्रे

१. विद्यार्थ्यांचे आधार कार्ड.
२. जात प्रमाणपत्र (मा. तहसीलदार यांचे)
३. मागील परीक्षेची मार्कशीट (एच.एस.सी./HSC).
४. निवासी प्रमाणपत्र (डोमिसाईल/ग्रामपंचायत/नगरपरिषद रहिवाशी दाखला)
५. बीपीएल (गरिबी रेषेखालील रेशन कार्ड) कार्ड किंवा ८० हजार पर्यंत उत्पनाचा दाखला.
६. बँक पास पुस्तके खात्यात तपशील असलेले पहिले पृष्ठ
७. दोन पासपोर्ट आकाराचे फोटो.

10. COMPETITIVE EXAMINATIONS

The College promotes the activity of encouraging students to appear for competitive examinations like Graduate Excellence Examination thereby students intending to appear for such examination should see the Principal Dr. K.J. Save for further guidance.

BANK LOAN FACILITY

The College has started self financing courses like B.Sc., Bio-Technology, B.M.S., M.Sc. Chemistry as a need of hour. There is good response from the students of this area but it finds that the students taking admission to such courses find financial hardship in paying fees towards the courses. The college therefore has approached Saraswat Bank, Palghar for Educational Loan to the students. The College will recommend needy students to the bank and students will get educational loan from the Bank and prosecute their studies calm and quietly. The needy students are instructed to avail this facility.

Awards and Recognition



Times Groups Award for Social Awareness -
"Samajik Bhan Puraskar"
12th December, 2017



Mumbai University
"Best College Award 2016-17"
26th January, 2018



Dr. S. D. Vartak
Lifetime Achievement Award
17th December, 2017