



Prospectus

Senior UG/PG Programmes
2026 - 2027



Anekant Education Society's

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati

- Empowered Autonomous •
- Religious Minority Institution •

- College with Potential for Excellence, UGC
- DST FIST Scheme
- DBT STAR College Scheme
- Best Principal Award Savitribai Phule Pune University
- Best NSS Coordinator Award from SPPU & Govt. of Maharashtra
- Best Green initiative (Green Campus) Institution Award
- Best Physical Director Award from SPPU
- Best Innovative Teacher Award from SPPU
- RUSA 2.0 Govt. of India
- UGC Paramarsh Scheme
- Best College Award, Savitribai Phule Pune University
- Best NSS Unit from SPPU & Government of Maharashtra
- Best Student Development Officer Award – 2014 & 2017
- Best Non-Teaching Employee Award from SPPU
- Yuva Gaurav (Social Work) Award from SPPU
- Best Teacher Award Savitribai Phule Pune University



Anekant Education Society's

Tuljaram Chaturchand College

of Arts, Science and Commerce, Baramati, Pune (M.S.)



(Empowered Autonomous)
Re-Accredited by NAAC 'A++' Grade

Prof. Dr. Avinash Jagtap

Principal

Prof. Dr. Yogini Mulay
Vice Principal

Prof. Dr. Sachin Gadekar
Vice Principal

Prof. Dr. Arun Magar
Vice Principal

Prof. Dr. Seema Naik
Dean of Arts

Dr. Niranjana Shah
Dean of Commerce &
Management

Mr. Sadashiv Puranik
Dean of Science

Mr. Abhinandan Shah
Registrar

Admission Coordinator	–	Prof. Dr. Sachin Gadekar
IQAC Coordinator	–	Prof. Dr. Arun Magar
IQAC Joint Coordinator	–	Prof. Dr. Neeta Dhane
College Examination Officer	–	Prof. Dr. Vaishali Patil
Assistant CAP Director	–	Dr. Chandrakant Kamble
Research Advisory Coordinator	–	Dr. Sachin Kulkarni
Entrepreneurship Dev. Cell	–	Ms. Prajakta Kulkarni
Incubation Cell and Startup	–	Dr. Deepali Chavan
B.Voc. Programme Coordinator	–	Dr. Wazid Khan
N.S.S. Coordinator	–	Mr. Maharudra Dudhe
N.C.C. officer	–	Lt. Dr. Vivek Bale
Student Development Officer	–	Dr. Vijaykumar Shinde
Cultural Coordinator	–	Mr. Bhimrao Torne
Physical Director	–	Dr. Gautam Jadhav
Librarian	–	Dr. Amar Kulkarni

Student Services/ Scholarship and Freeship/ Examination Section

Arts Faculty - Mr. Mohasin Shaikh

Commerce Faculty/ B.B.A./ B.B.A.(C.A.)/B.C.A.-Mr. Amol Solankar & Mr. Mahadev Bhise

Science Faculty/B.Voc./Ph.D. - Mr. Santosh Deokar & Mr. Papinkumar Bhandwalkar

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Fee Charts: Please Visit College Website

Office Time

Monday to Saturday : 11.00 am to 6.00 pm Lunch Time : 02.30 pm to 3.00 pm

Phone No. (02112) 222405, 222728

Website : www.tccollege.org

E.mail : principal.tccollege@gmail.com

**Guided Knowledge Journey**

**SCAN
HERE**

Admission Tab

**SCAN
HERE**

Fee Structure



About College

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati, Pune is one of the leading and prestigious colleges in Maharashtra established in 1962. Our motto, 'We for Students' is at the heart of everything we do at the college. The college celebrated its Golden Jubilee in 2012. Keeping pace with modern trends in higher education, the college has full fledged UG courses in Arts, Science and Commerce along with PG courses almost in all subjects of different streams as well as Ph. D. Research centers. Beside traditional courses we seek to develop and introduce need based, value added, skill based and career oriented new courses. However, the College has been re-accredited for the fourth cycle with 'A++' grade (CGPA 3.51) by NAAC, Bangalore in 2025.

It has been awarded the status of 'College with Potential for Excellence' by UGC, and has been selected for STAR College scheme by DBT & DST-FIST scheme by DST, New Delhi. The college has received several awards from Savitribai Phule Pune University, Pune including Best College Award, Best Principal Award, Best Student Welfare Officer Award, Best NSS Coordinator Award, Best NSS Unit Award, Best NSS volunteer award and also the recipient of awards from the Maharashtra Government.

The college under the UGC scheme of skill development based higher education, started the new generation Bachelor of Vocational degree programmes in June 2014-2015-1) Food Processing & Post Harvest Technology 2) Journalism and Mass Communication 3) Retail Management 4) Dairy Technology. Moreover, from the academic year 2026-27 College started new aged Professional Bachelor programmes including 1) Blockchain Technology 2) Media Graphics & Animation 3) Cyber Security & Digital Science 4) Data Science 5) Financial Technology 6) Food Technology, to create employable graduates and skilled young entrepreneurs. Considering the overall academic progress of the college UGC, New Delhi has conferred the 'Autonomous' status to the college from December 2018 and Savitribai Phule Pune University conferred 'Empowered Autonomous' College Status from 2024-25.



Our Location



Shri. Jawahar Shah (Wagholikar)
President



Shri. Milind Shah (Wagholikar)
Secretary

Vision

Our vision is to impart career-oriented quality education at par with national and international standards in various fields of knowledge including Humanities, Social Sciences, Basic Sciences, Commerce and research by developing moral values in the youth with a view to make them responsible citizens of India.

Mission Statement

Tuljaram Chaturchand College of Arts, Science and Commerce, run by Anekant Education Society, the Religious Minority Institute with the preamble, *Siddhiranekantat* means *Anekantwad* (Multidimensionalism), seeks to build nation by empowering the youth through skill and career oriented educational and vocational programmes.

Objectives

- 1) To empower the student especially from the rural area through curricular, co-curricular, extra-curricular and extension activities.
- 2) To empower the student through modern learning resources.
- 3) To impart value-based career-oriented programmes and to nurture various skills.
- 4) To provide the girl students equal opportunities and empower in different fields of knowledge.
- 5) To develop research culture among the students and the faculty and carry out community oriented eco-friendly research for the development of society.
- 6) To undertake collaborative programmes and to carry out consultancy services through interaction with academia, industries and society at large.
- 7) To undertake faculty development programmes to improve academic quality of the institute.
- 8) To enhance students, access to learning materials by means of central and departmental libraries and effective use of ICT.
- 9) To create awareness in the society to conserve natural resources and wild life.
- 10) To provide need based vocational training to the students.

अधिकार प्रदत्त स्वायत्त महाविद्यालयाची वैशिष्ट्ये

- १) विद्यापीठ अनुदान आयोगाकडून महाविद्यालयास २०१९-२०२० ते २०२८-२९ या कालावधीसाठी 'स्वायत्त दर्जा' बहाल.
- २) सावित्रीबाई फुले पुणे विद्यापीठाकडून महाविद्यालयास २०२४-२५ ते २०३३-३४ या कालावधीसाठी 'अधिकार प्रदत्त स्वायत्त' दर्जा प्राप्त.
- ३) महाविद्यालयास नॅक बेंगलुरु यांचेकडून चौथ्या फेरीमध्ये **सर्वोच्च A++ श्रेणी** प्राप्त.
- ४) 'अधिकार प्रदत्त' स्वायत्त दर्जामुळे स्थानिक गरजा आणि उद्योगांच्या मागण्यांनुसार अभ्यासक्रम सुरु केलेले आहेत.
- ५) परीक्षा पध्दतीमध्ये समग्र गुणवत्तापूर्ण बदल.
- ४) विद्यार्थ्यांना गुणवत्तापूर्ण कौशल्याधिष्ठीत रोजगाराभिमुख शिक्षण.
- ५) व्यवसायाभिमुख प्रशिक्षण, प्लेसमेंट सेल व समुपदेशन कक्षाची स्थापना.
- ६) सन २०२३-२४ पासून नवीन शैक्षणिक धोरण-२०२० प्रमाणे अभ्यासक्रमाची अंमलबजावणी.

Principal's Message

Welcome friends,

Anekant Education Society's *Tuljaram Chaturchand College of Arts, Science and Commerce*, located in Baramati, stands as a prestigious educational institution in Maharashtra. Embracing the motto "We for the students", the college is dedicated to delivering top-notch quality education and fostering holistic growth of students.

Having celebrated its Golden Jubilee in 2012, the college remains adaptable to contemporary educational trends, offering a diverse array of undergraduate, postgraduate, vocational and research programs across different disciplines.

The college is permanently affiliated to *Savitribai Phule Pune University* Pune emerged as a beacon of academic excellence and continuously strive for institutional quality. Its commitment to excellence is seen in its prestigious recognitions and awards including A++ grade with CGPA of 3.51 from NAAC in its reaccreditation for fourth cycle, the *College with Potential for Excellence* award from UGC, the esteemed *Best College* and *Best Principal* awards from *Savitribai Phule Pune University*, Pune and Autonomous status from UGC in 2019, DST FIST, RUSA-2.0 and empower autonomous status to name but a few.

We, members of this college, thrive to inculcate human values and nurture tomorrow's visionary, intelligent and responsible youth. **Multidimensionalism** is at the heart of everything we do at campus since its inception in 1962. Tuljaram Chaturchand College, has been working for enrichment of students

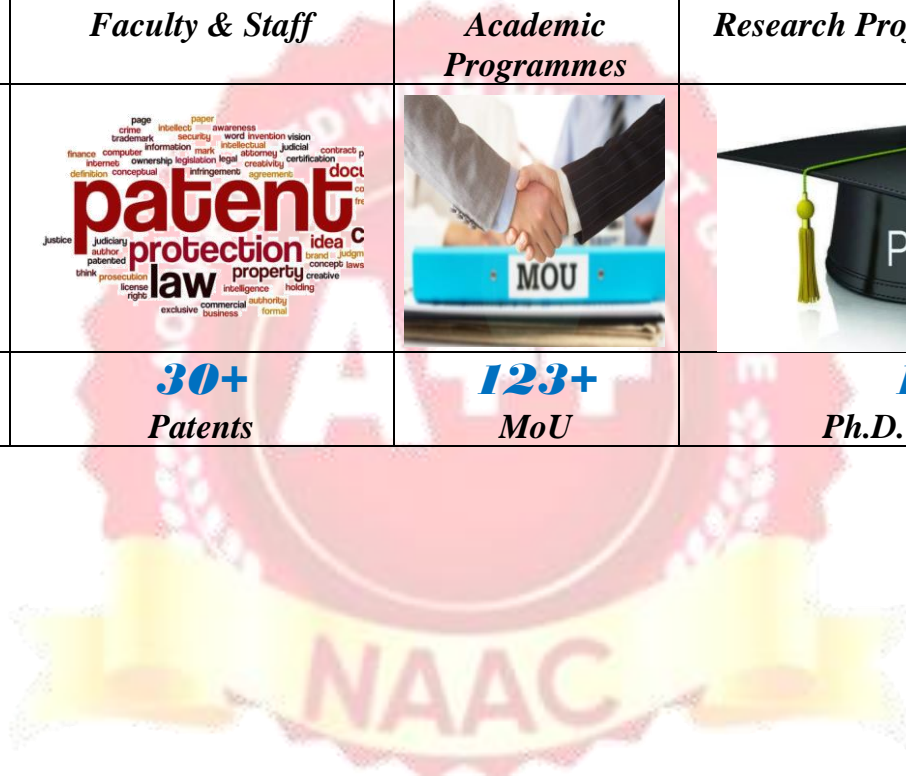


Prof. (Dr.) Avinash S. Jagtap,
Principal



Our Strength and Unique Features

8,000+ Students	300+ Faculty & Staff	65+ Academic Programmes	34+ Research Projects	50+ Research Guide
37+ Departments	30+ Patents	123+ MoU	11 Ph.D. Centres	



Boy's Hostel



Campus At a Glance



College at a Glance



Library



Main Building



Academic Programmes Offered

A) Under Graduate Degree Programmes: (NEP-2020 Pattern)

I) Bachelor of Arts (B.A.) : 1) Marathi, 2) Hindi, 3) English, 4) History, 5) Political Science, 6) Economics, 7) Psychology, 8) Geography, 9) Sociology, 10) Defence Studies, 11) Philosophy (Minor), 12) Sanskrit (Minor), 13) Yoga (CC), 14) B.Lib.I.Sci.

Eligibility : 12th Pass from any stream

II) Bachelor of Science (B.Sc.) : 1) Physics, 2) Chemistry, 3) Mathematics, 4) Statistics, 5) Botany, 6) Zoology, 7) Microbiology, 8) Electronics, 9) Computer Science 10) Environmental Science (Minor)

Eligibility : 12th Science Pass / equivalent exam.

III) Bachelor of Commerce (B.Com.) : 1) Accountancy & Taxation 2) Marketing, 3) Banking Finance, 4) Business Statistics, 5) Cost & Works Accounting, 6) Business Administration,

Eligibility : 12th Pass from Commerce, Science or MCVC stream

IV) Professional Programmes

(A) AICTE recognition : 1) B.B.A., 2) B.B.A.(CA), 3) B.C.A.

Eligibility : 12th Pass from any stream and qualified in the entrance test conducted by AICTE

(B) Affiliated to SPPU :

- 1) Data Science
- 2) Blockchain Technology (AEDP)
- 3) Media Graphics & Animation,
- 4) Cyber Security & Digital Science
- 5) Food Technology
- 6) Financial Technology

Eligibility : 12th Pass or equivalent exam

V) Vocational Programmes (B.Voc.) : 1) Journalism & Mass Communication, 2) Dairy Technology 3) Retail Management

Eligibility : 12th Pass from any stream/equivalent exam (preference will be given to science stream)



College Ground

College Main Road



B) Post Graduate Degree Programmes: (NEP-2020 Pattern)

I) Master of Arts (M.A.) : 1) Marathi, 2) English, 3) History, 4) Political Science, 5) Economics, 6) Psychology, 7) Geography

Eligibility : Any Graduate

II) Master of Science (M.Sc.) : 1) Physics, 2) Chemistry, 3) Mathematics, 4) Statistics, 5) Botany, 6) Zoology, 7) Microbiology, 8) Electronics, 9) Computer Science, 10) Food Technology

Eligibility : Science graduate in the relevant subject or equivalent qualification

III) Master of Commerce (M.Com.) : 1) Advanced Accounting & Taxation

Eligibility : Bachelor degree in B.Com. / BBA/ Other allied subjects

IV) Vocational Programmes (M.Voc.) : 1) Media Studies

Eligibility : Any graduate

V) Professional Programmes (M.Sc.) : 1) Data Science, 2) Food Technology

Eligibility : M.Sc. Science degree in the relevant subject

VI) Other Programmes : 1) M.Lib.I.Sci.,

Eligibility : Any Graduate

2) Post Graduate Diploma in Taxation Laws (PGDTL)

Eligibility : Any graduate

C) Ph.D. Research Programs:

Arts : 1) Marathi 2) Hindi 3) English 4) Economics 5) Geography

Science: 1) Botany 2) Physics 3) Microbiology 4) Statistics 5) Chemistry

Commerce : 1) Commerce & Management





Credit Distribution Structure for Three/ Four Year Honours/ Honours with Research Degree Programme with Multiple Entry and Exit options as per National Education Policy (2024 Pattern)

Level/ Difficulty	Sem	Subject - 1	Subject-2	Subject -3	GE/OE	SEC	IKS	AEC	VEC	CC	Total
4.5/100	I	2(T)+2 (P)	2(T)+2(P)	2(T)+2 (P)	2 (T)	2(T/ P)	2(T) (Generic)	2(T)	2	--	22
	II	2(T)+2 (P)	2(T)+2(P)	2(T)+2 (P)	2 (P)	2(T/ P)	--	2(T)	2	2	22

Exit option: Award of UG Certificate with 44 credits and an additional 4 credit score NSQF course/ Internship OR Continue with Major and Minor

Continue option: Student will select one subject among the (subject 1, subject 2 and subject 3) as major and another as minor and third subject will be dropped.

Level / Difficulty	Sem	Credits Related to Major				Minor		GE/OE	SEC	IKS	AEC	VEC	CC	Total
		Major Core	Major Elective	VSC	FP/OJT/ CEP									
5.0/200	III	4(T)+2 (P)	--	2(T/P)	2 (FP)	2(T)+2(P)	--	2 (T)	--	2 (T) (Subject Specific)	2(T)	--	2	22
	IV	4(T)+2 (P)	--	2(T/P)	2 (CEP)	2(T)+2(P)	--	2 (P)	2 (T/P)	--	2(T)	--	2	22

Exit option: Award of UG Diploma in Major and Minor with 88 credits and an additional 4 credit score NSQF course / Internship OR Continue with Major and Minor

5.5/300	V	8 (T)+4 (P)	2(T)+2 (P)	--	4 (OJT)	2(T)	--	--	--	--	--	--	--	22
	VI	8(T)+4(P)	2(T)+2 (P)	2(T)+2 (P)	2 (FP)	--	--	--	--	--	--	--	--	22
Total 3 Years		44	8	8	10	18	8	8	6	4	8	4	6	132

Exit option: Award of UG Degree in Major with 132 credits OR Continue with Major and Minor

6.0/400	VII	6(T)+4 (P)	2(T)+2(T/P)	--	--	4 (RP)	4(RM) (T)	--	--	--	--	--	--	22
	VIII	6(T)+4 (P)	2(T)+2 (T/P)	--	0	8 (RP)	0	0	0	0	0	0	0	22
Total 4 Years		68	16	8	2	22	22	12	6	8	4	8	8	176

Four Year UG Research Degree in Major and Minor with 176 credits OR

6.0/400	VII	10(T)+4(P)	2(T)+2 (T/P)	0	0	0	4 (RM)	0	0	0	0	0	0	22
	VIII	10(T)+4(P)	2(T)+2 (T/P)	0	0	4 (OJT)	0	0	0	0	0	0	0	22
Total 4 Years		76	16	8	2	14	22	12	6	8	4	8	8	176

Four Year UG Honours Degree in Major and Minor with 176 credits

***Note :** The above credit structure is applicable from the academic year 2024-25

Abbreviation: VSC: Vocational Skill Course, IKS: Indian Knowledge System, FP: Field Project, OJT: On Job Training, CEP: Community Engagement and Service, GE/OE: Generic Elective / Open Elective, SEC: Skill Enhancement Course, AEC: Ability Enhancement Course, VEC: Value Education Course, CC: Cocurricular Courses, T – Theory, P– Practical

- VSC, FP/OJT/CEP should be related to the Major subject
- OE is to be chosen compulsorily from faculty other than that of the Major.
- SEC to be selected from the basket of Skill Courses approved by college.
- Student has to choose three subjects from the same faculty in First Year and at the start of Second year he has to opt one subject as Major subject and one another subject as Minor subject and the last one subject will be dropped by the student. Therefore, the student after completion of three year will be awarded degree in Major and Minor subject.
- Student cannot select a subject as major or minor other than the subjects taken in first year
- Frame each course having even number of credits such as 2 or 4 credit.

This UG credit structure is applicable for all the programme across all faculties, except the programmes required approval from apex bodies like AICTE, PCI, BCI, COA, NCTE, etc.



Credit distribution structure for Two Years / One Year PG as per National Education Policy (2023/2026 Pattern) (M.A./ M.Sc./ M.Com.)

PG Program for First Year													
Level	Sem.	Major (MD)	Major (Ele)				RM	OJT/FP	RP				Cum.Cr.
6.0	I	8(T)+4 (P)/ 14(T)	2(T)+2 (T/P)/ 4(T)	--	--	---	4 (RM)(T)	--	--	--	--	--	20/22
	II	8(T)+4 (P) 14(T)	2(T)+2 (T/P) 4(T)	--	0	---	0	4 (OJT/FP)		0	0	0	20/22
Cum. Cr. For PG Diploma		24/28	8				4	4					40/44
Exit option : PG Diploma (40-44 Credits) after Three Year UG Degree													
PG Program for Second Year													
6.5	III	8(T)+4(P)/ 14(T)	2(T)+2 (T/P)/ 4(T)						4 (RP)		0	0	20/ 22
	IV	8(T)+2(P)/ 12(T)	2(T)+2 (T/P)/ 4(T)						6(RP)		0	0	20/ 22
Cum. Cr. For PG Degree		22/26	8						10				40/44
Cum. Cr. For 2 Yr. PG Degree		46/54	16				4	4	10				80/88
Exit option : PG Degree (80-88 Credits) after Three Year UG Degree													

Abbreviations: Yr.: Year; Sem.: Semester; MD : Mandatory, Ele : Electives, OJT: On Job Training; Internship/ Apprenticeship; FP: Field projects; RM: Research Methodology; Research Project: RP; Cumulative Credits: Cum. Cr., T : Theory, P : Practical

Credits offered per Semester will be a Minimum of 20 and a Maximum of 22. While minimum credits are mandatory as per National Credit Frame work, the Universities can evolve the mechanism for providing Semester/ Level wise credit attainment flexibility within the broad frame work.

- (a) Under the One-year PG Diploma program, and two-year master's Degree program, the students must complete on-the-job training/ internship of 04 credits during summer break, after completion of the second semester of the first year in the respective Major Subject.
- (b) The 4 Credits Research Methodology Component is mandatory in the First Year.
- (c) Since the Master's Programme is based on DSC Specialisation, the PG curricular frame work will not include Minor Subject. Electives selected in the PG program may be **Relevant to OR Supportive of** the Major Subject chosen. The Statutory authorities of the University or Autonomous College can take a decision in this regard.
- (d) The students will have to undertake a research project of 4 credits in Semester III and a research project of 6 credits in Semester IV in the second year of the two-year master's degree program. This is also applicable to the students admitted to one year PG program after completion of four year UG Program.
- (e) Colleges already having permission and recognition for the PG degree programme along with UG degree programme in the same Major shall be automatically allowed to continue PG degree programme in the same Major without undergoing any additional procedures. Similarly, the colleges with approved PG programme and Ph.D. Research Centre in the same Major shall be automatically allowed to continue PG and Ph. D. Degree programme without undergoing any additional procedures.
- (f) The exit option at the end of one year of the Master's degree program will commence from AY 2024-25. Students who have joined a two-year Master's degree program may opt for exit at the end of the first year and earn a PG Diploma.
- (g) The PG Diploma may be awarded to a student provided they have earned the requisite credits in one year including on-the-job training of 04 credits during summer break, after completion of the second semester of the first year in the respective Major Subject.
- (h) The one-year Master's Degree Program will begin with effect from Academic Year 2027-28.
- (i) Re-entry to complete the PG degree, after taking the exit option, will be permissible upto 05 years from the date of admission to the PG program.
- (j) With regards to the Eligibility criteria and Procedure for admission to the Ph.D. Programme, Duration of the Ph.D. Programme, Eligibility and Allocation of Research Supervisor, Course Work (Credit requirements, number, duration, syllabus, minimum standards for completion), Research Advisory Committee and its Functions, Academic, research, administrative, and infrastructure requirements to be fulfilled by Colleges for getting recognition for offering Ph.D. Programme, Award of Ph.D. Degree etc, the Universities and Autonomous Colleges must comply UGC (Minimum Standards and Procedure for Award of Ph.D. Degree) Regulations, 2022, dated Nov. 7, 2022.

SECTION A : UNDER GRADUATE**ARTS FACULTY (2024 Pattern) NEP-2020****Bachelor Degree in Arts (B.A.)****Intake Capacity – 360 (Aided)****Highlights of Arts Faculty:**

- Experienced and highly Qualified Staff * MoUs with different organizations for Practical Knowledge sharing
- Post Graduate and Ph. D. Research Centres
- Add On/COC courses * Special guidance

प्रथम वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांसाठी

पात्रता	प्रथम वर्षासाठी उपलब्ध असलेले विषय		
१२ वी कला अथवा तत्सम परीक्षा पास	गट 'अ'	गट 'ब'	गट 'क'
	1- मराठी	1- मानसशास्त्र	1- भूगोल
	2- हिंदी	2- अर्थशास्त्र	2- संरक्षणशास्त्र
	3- इंग्रजी	3- राज्यशास्त्र	3- इतिहास
	4- संस्कृत	4- तत्त्वज्ञान	4- समाजशास्त्र
	<ul style="list-style-type: none">• वरील तीन गटांमधून प्रत्येकी एक विषय निवडावा.• प्रथम वर्षासाठी निवडलेल्या गटांमधूनच द्वितीय वर्षासाठी कोणताही एक विषय (Major) मुख्य म्हणून निवडायचा आहे व उर्वरित दोन विषयांपैकी एक विषय मायनर (Minor) म्हणून निवडायचा आहे व गटामधील तिसरा विषय सोडून घ्यायचा आहे.		

• Open Elective (OE) विषय निवडीबाबत :

१) प्रथम वर्ष कला शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांनी खालील पैकी एक विषय Open Elective (OE) म्हणून निवडावा.

1. Botany - BOT-103-OE Horticulture
2. Electronics - ELE-103-OE Principles of Electronic Devices
3. Zoology - ZOO-103-OE Fresh Water Fishery (गोड्या पाण्यातील मत्स्यशेती)
4. Commerce - MKT-102- OE Introduction to Entrepreneurship

• SEC विषय निवडीबाबत

SEC साठी खालीलपैकी एक विषय निवडावा.

1. Marathi - MAR-103-SEC – मराठी व्याकरण स्वरूपविचार
2. Hindi - HIN-103- अनवाद : सिध्दांत और स्वरूप
3. History - HIS-103-SEC - 19th Century Social Reformers of Maharashtra
4. Defense Studies - DEF-103-SEC Fundamentals of Cyber Security
5. Sociology - SOC-103-SEC Basic in Social Research -I

• द्वितीय वर्षात प्रवेश घेणा-या विद्यार्थ्यांसाठी महत्वाची सूचना-

- १) द्वितीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांनी प्रथम वर्षात घेतलेल्या विषयांपैकीच एक विषय मेजर (Major) व दुसरा विषय मायनर (Minor) साठी निवडावा आणि तिसरा विषय सोडून घ्यावयाचा आहे.
- २) Open Elective (OE) आणि Skill Enhancement Course (SEC) विषय निवडीबाबत – प्रथम वर्षात निवडलेला OE आणि SEC हे विषय द्वितीय वर्षासाठीही तेच राहतील. द्वितीय वर्षाला हे विषय बदलता येणार नाहीत.

• तृतीय वर्षाच्या विद्यार्थ्यांसाठी सूचना-

१. द्वितीय वर्षामध्ये घेतलेला मायनर (Minor) हा विषय तृतीय वर्षामध्येही मायनर म्हणून ठेवावा लागेल.

ARTS FACULTY (2024 PATTERN) AS PER NEP-2020

F.Y.B.A. Marathi

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I(General)	-101- GEN	-	Theory	04
	DSC-II(General)	-101- GEN	-	Theory	04
	DSC-III(General)	MAR-101- GEN	मराठी साहित्य : कथा	Theory	04
	OpenElective (OE)	MAR-102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	MAR-103-SEC	मराठी व्याकरण स्वरूप व विचार	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-105-VEC	Principles of Sociology - I	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
				Total Credits	22
II (4.5)	DSC-I(General)	-151-GEN	----	Theory	04
	DSC-II(General)	-151-GEN	----	Theory	04
	DSC-III(General)	MAR-151-GEN	मराठी साहित्य : कविता	Theory	04
	Open Elective (OE)	MAR-152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	MAR-153-SEC	प्रयोगाधिष्ठीत कलांचा अभ्यास (नाटक व चित्रपट)	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-155-VEC	Principles of Sociology - II	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
				Total Credits	22
				Grand Total Sem. I + Sem. II	44



S.Y.B.A. Marathi

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	MAR-201-MRM	आधुनिक मराठी वाङ्मयाचा इतिहास (इ.स.१८१८ ते १९२०)	Theory	04
	Major Mandatory	MAR -202-MRM	मराठी साहित्य : नाटक	Theory	02
	Vocational Skill Course (VSC)	MAR -203-VSC	भाषा आणि व्यक्तिमत्व विकास-१	Theory	02
	Field Project (FP)	MAR -204-FP	Field Project	Project	02
	Minor	MAR -205-MN	मराठी साहित्य : चरित्र	Theory	04
	Open Elective (OE)	MAR -206-OE	माहितीपट : निर्मिती व स्वरूप	Theory	02
	Indian Knowledge System (IKS)	MAR-207-IKS	भारतीय लोककलांचा परिचय	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-211-CC	To be continued from the Semester - II		02
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	MAR-251-MRM	आधुनिक मराठी वाङ्मयाचा इतिहास (इ.स.१९२० ते २०००)	Theory	04
	Major Mandatory	MAR-252-MRM	मराठी साहित्य : कादंबरी	Theory	02
	Vocational Skill Course (VSC)	MAR-253-VSC	भाषा आणि व्यक्तिमत्व विकास-२	Theory	02
	Community Engagement Project (CEP)	MAR -254-CEP	Community Engagement Project	Project	02
	Minor	MAR -255-MN	मराठी साहित्य : आत्मकथन	Theory	04
	Open Elective (OE)	MAR -256-OE	प्रसारमाध्यमांसाठी मुलाखत लेखन	Theory	02
	Skill Enhancement Course (SEC)	MAR- 257-SEC	मानपत्र लेखन	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-261-CC	To be continued from the Semester - III		02
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44



Time: 25-04-2023 13:24
Note: वसुंधरा वाहिनी बारामती
मराठी विभाग टि. सी. कॉलेजची भेट

T.Y.B.A. Marathi

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
V (5.5)	Major(Mandatory)	MAR-301-MRM	साहित्य विचार	Theory	04
		MAR-302-MRM	मराठीचा भाषिक अभ्यास (ऐतिहासिक)	Theory	04
		MAR-303-MRM	मराठी साहित्य : व्यक्तिचित्रण	Theory	04
	Minor Elective (MJE)	MAR-305-MJE(A)	मराठी साहित्य : ललितगद्य	Theory (Any One)	04
		MAR-305-MJE(B)	मराठी साहित्य : बालकथा		
	On Job Training (OJT)	MAR-306-OJT	On Job Training	Practical	04
Minor	MAR-307-MN	मराठी साहित्य : विज्ञान कथा	Theory	02	
Total Credits Semester-V					22
VI (5.5)	Major(Mandatory)	MAR-351-MRM	साहित्य विचार	Theory	04
		MAR-352-MRM	मराठीचा भाषिक अभ्यास (ऐतिहासिक)	Theory	04
		MAR-353-MRM	मराठी साहित्य : व्यक्तिचित्रण	Theory	04
	Minor Elective(MJE)	MAR-355-MJE(A)	मराठी साहित्य : ललितगद्य	Theory (Any One)	04
		MAR-355-MJE(B)	मराठी साहित्य : बालकथा		
	Vocational Skill Course (VSC)	MAR-356-VSC	श्राव्य माध्यमांसाठी वाचन व लेखन कौशल्य	Theory	04
Field Project	MAR-357-FP	Field Project	Project	02	
Total Credits Semester-VI					22
Cumulative Credits Semester V + Semester-VI					44



F.Y.B.A. Hindi

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	HIN-101-GEN	आधुनिक हिंदी कहानी साहित्य	Theory	04
	Open Elective (OE)	HIN -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	HIN -103-SEC	अनुवाद : सिद्धांत और स्वरूप	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I(General)	-151-GEN	-----	Theory	04
	DSC-II(General)	-151-GEN	-----	Theory	04
	DSC-III(General)	HIN -151-GEN	आधुनिक हिंदी काव्य साहित्य	Theory	04
	OpenElective (OE)	HIN -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	HIN -153-SEC	अनुवाद : प्रत्यक्ष व्यवहार	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value EducationCourse (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC basket	Theory	02
Total Credits					22
Grand Total Sem I+ Sem II					44

S.Y.B.A. Hindi

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	HIN-201-MRM	काव्यशास्त्र	Theory	04
	Major Mandatory	HIN-202-MRM	भक्तिकालिन काव्य (कबीर और मीरा)	Theory	02
	Vocational Skill Course (VSC)	HIN-203-VSC	कंप्यूटर और हिंदी भाषा	Theory	02
	Field Project(FP)	HIN-204-FP	Field Project	Project	02
	Minor	HIN-205-MN	साहित्य विविधा	Theory	04
	Open Elective (OE)	HIN-206-OE	गीत लेखन	Theory	02
	Indian Knowledge System (IKS)	HIN-207-IKS	संत कबीर : साहित्यिक परिचय	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-211-CC	To be continued from the Semester-II		02
Total Credits Semester - III					22



IV (5.0)	Major Mandatory	HIN-251-MRM	साहित्य के भेद	Theory	04
	Major Mandatory	HIN-252-MRM	रीतिकालिन काव्य (बिहारी और रहीम)	Theory	02
	Vocational Skill Course (VSC)	HIN-253-VSC	पत्र लेखन	Theory	02
	Community Engagement Project (CEP)	HIN-254-CEP	Community Engagement Project	Project	02
	Minor	HIN-255-MN	साहित्य वैभव	Theory	04
	Open Elective (OE)	HIN-256-OE	गजल लेखन	Theory	02
	Skill Enhancement Course (SEC)	HIN- 257-SEC	विज्ञापन और हिंदी	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये.२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-261- CC	To be continued from the Semester - III		02
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. Hindi

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
V (5.5)	Major(Mandatory)	HIN-301-MRM	हिंदी साहित्य का इतिहास (आदिकाल, भक्तिकाल एवं रितीकाल)	Theory	04
		HIN-302-MRM	हिंदी भाषा का विकास	Theory	04
		HIN-303-MRM	साहित्य तरंग	Theory	04
	Minor Elective (MJE)	HIN-305-MJE(A)	जनसंचार माध्यम	Theory (Any One)	04
		HIN-305-MJE(B)	पत्रकारिता		
	On Job Training (OJT)	HIN-306-OJT	On Job Training	Practical	04
	Minor	HIN-307-MN	हिंदी साहित्य और सिनेमा	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major(Mandatory)	HIN-351-MRM	हिंदी साहित्य का इतिहास (आधुनिक काल)	Theory	04
		HIN-352-MRM	भाषा विज्ञान	Theory	04
		HIN-353-MRM	साहित्य लहरी	Theory	04
	Minor Elective(MJE)	HIN-355-MJE(A)	व्यंग साहित्य	Theory (Any One)	04
		HIN-355-MJE(B)	निबंध साहित्य		
	Vocational Skill Course (VSC)	HIN-356-VSC	वृत्तान्त लेखन	Theory	04
	Field Project	HIN-357-FP	Field Project	Project	02
Total Credits Semester-VI					22
Cumulative Credits Semester V + Semester-VI					44



**F.Y.B.A. English**

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	ENG-101-GEN	Poetry and Minor Forms of Literature-I	Theory	04
	Open Elective (OE)	ENG -103-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	ENG -104-SEC	Writing Skills in English-I	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
	Total Credits				
II (4.5)	DSC-I(General)	-151-GEN	-----	Theory	04
	DSC-II(General)	-151-GEN	-----	Theory	04
	DSC-III(General)	ENG -151-GEN	Poetry and Minor Forms of Literature-II	Theory	04
	Open Elective (OE)	ENG -153-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	ENG -154-SEC	Writing Skills in English-II	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
	Total Credits				
Grand Total Sem I+ Sem II					44

S.Y.B.A. English

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	ENG-201-MRM	Appreciating Poetry - I	Theory	04
	Major Mandatory	ENG-202-MRM	Appreciating Fiction - I	Theory	02
	Vocational Skill Course (VSC)	ENG-203-VSC	Foundation of English Language- I	Theory	02
	Field Project(FP)	ENG-204-FP	Field Project	Project	02
	Minor	ENG-205-MN	Appreciating Drama -I	Theory	04
	Open Elective (OE)	ENG-206-OE	Developing English Skills through Stories -I	Theory	02
	Subject Specific Indian Knowledge System (IKS)	ENG-207-IKS	Ancient Indian Folklores	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-211- CC	To be continued from the Semester - II		02



Total Credits Semester - III					22
IV (5.0)	Major Mandatory	ENG-251-MRM	Appreciating Poetry - II	Theory	04
	Major Mandatory	ENG-252-MRM	Appreciating Fiction - II	Theory	02
	Vocational Skill Course (VSC)	ENG-253-VSC	Foundation of English Language- II	Theory	02
	Community Engagement Project (CEP)	ENG-254-CEP	Community Engagement Project	Project	02
	Minor	ENG-255-MN	Appreciating Drama -II	Theory	04
	Open Elective (OE)	ENG-256-OE	Developing English Skills through Stories -II	Theory	02
	Skill Enhancement Course (SEC)	ENG-257-SEC	Conversational English	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL /NSS/NCC-261- CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. English

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
V (5.5)	Major (Mandatory)	ENG-301-MRM	Introducing Novel-I	Theory	04
		ENG-302-MRM	Introduction to Literary Criticism-I	Theory	04
		ENG-303-MRM	Advanced Study of English Language and Literature-I	Theory	04
	Minor Elective (MJE)	ENG-305-MJE(A)	History of English Literature-I	Theory (AnyOne)	04
		ENG-305-MJE(B)	Translation Studies-I		
	On Job Training (OJT)	ENG-306-OJT	On Job Training	Practical	04
	Minor	ENG-311-MN	English Language and Literary Discourse -I	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major (Mandatory)	ENG-351-MRM	Introducing Novel-II	Theory	04
		ENG-352-MRM	Introduction to Literary Criticism-II	Theory	04
		ENG-353-MRM	Advanced Study of English Language and Literature-II	Theory	04
	Minor Elective(MJE)	ENG-355-MJE(A)	History of English Literature-I	Theory (AnyOne)	04
		ENG-355-MJE(B)	Translation Studies-I		
	Vocational Skill Course (VSC)	ENG-356-VSC	Enriching English	Theory	04
	Field Project	ENG-357-FP	Field Project	Project	02
Total Credits Semester-VI					22
Cumulative Credits Semester V + Semester-VI					44



F.Y.B.A. Political Science

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	POL-101-GEN	Introduction to Political Science	Theory	04
	Open Elective (OE)	POL -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	POL -103-SEC	Political Journalism	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I(General)	-151-GEN	----	Theory	04
	DSC-II (General)	-151-GEN	----	Theory	04
	DSC-III (General)	POL -151-GEN	Political Thought Before Independence	Theory	04
	Open Elective (OE)	POL -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	POL -153-SEC	Political Journalism in Indian	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
Total Credits					22
Grand Total Sem I+ Sem II					44

S.Y.B.A. Political Science

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	POL-201-MRM	Political Theory	Theory	04
	Major Mandatory	POL -202-MRM	Greek Political Thought	Theory	02
	Vocational Skill Course (VSC)	POL -203-VSC	Indian Constitution	Theory	02
	Field Project (FP)	POL -204-FP	Field Project	Project	02
	Minor	POL -205-MN	Introduction to Political Sociology	Theory	04
	Open Elective (OE)	POL -206-OE	Political System in India	Theory	02
	Subject Specific Indian Knowledge System (IKS)	POL -207-IKS	Ancient Indian Political Thought	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-211-CC	To be continued from the Semester - II		02



Total Credits Semester - III					22
IV (5.0)	Major Mandatory	POL-251-MRM	Political Concepts	Theory	04
	Major Mandatory	POL-252-MRM	Modern Western Political Thought	Theory	02
	Vocational Skill Course (VSC)	POL-253-VSC	Constitutional Mechanism of Governance of India	Theory	02
	Community Engagement Project (CEP)	POL-254-CEP	Community Engagement Project	Project	02
	Minor	POL-255-MN	Concepts of Political Sociology	Theory	04
	Open Elective (OE)	POL-256-OE	Politics of Modern Maharashtra	Theory	02
	Skill Enhancement Course (SEC)	POL- 257-SEC	Administrative Thinkers	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CU L/NSS/NCC- 261-CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. Political Science

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
V (5.5)	Major(Mandatory)	POL-301-MRM	Comparative Politics	Theory	04
		POL-302-MRM	International Politics	Theory	04
		POL-303-MRM	Political Thoughts in India	Theory	04
	Minor Elective (MJE)	POL-305-MJE(A)	Modern Political Ideology	Theory (AnyOne)	04
		POL-305-MJE(B)	International Organization		
	On Job Training (OJT)	POL-306-OJT	On Job Training	Practical 1	04
	Minor	POL-307-MN	Sankyukt Maharashtra Movement	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major(Mandatory)	POL-351-MRM	Comparative Political Process	Theory	04
		POL-352-MRM	International Relations	Theory	04
		POL-353-MRM	Political Thought in Maharashtra	Theory	04
	Minor Elective(MJE)	POL-355-MJE(A)	Concepts of Political Ideology	Theory (AnyOne)	04
		POL-355-MJE(B)	Social Movements in India		
	Vocational Skill Course (VSC)	POL-356-VSC	Maharashtra Government and Politics	Theory	04
	Field Project	POL-357-FP	Field Project	Project	02
Total Credits Semester-VI					22
Cumulative Credits Semester V + Semester-VI					44



F.Y.B.A. Sociology

Sem	Course Type	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	SOC-101-GEN	Basic Concepts in Sociology- I	Theory	04
	Open Elective (OE)	SOC -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	SOC -103-SEC	Basic in Social Research -I	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-105-VEC	Principles of Sociology - I	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
	Total Credits				
II (4.5)	DSC-I(General)	-151-GEN	-----	Theory	04
	DSC-II(General)	-151-GEN	-----	Theory	04
	DSC-III(General)	SOC -151-GEN	Basic Concepts in Sociology- II	Theory	04
	Open Elective (OE)	SOC -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	SOC -153-SEC	Basic in Social Research -II	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-155-VEC	Principles of Sociology - II	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
	Total Credits				
Grand Total Sem I+ Sem II					44

S.Y.B.A. Sociology

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	SOC-201-MRM	Foundations of Sociological Thought - I	Theory	04
	Major Mandatory	SOC-202-MRM	Indian Society: Issues and Problems -I	Theory	02
	Vocational Skill Course (VSC)	SOC-203-VSC	Industrial Sociology - I	Theory	02
	Field Project(FP)	SOC-204-FP	Field Project	Project	02
	Minor	SOC-205-MN	Introduction to Population Studies -I	Theory	04
	Open Elective (OE)	SOC-206-OE	Population Growth and Society- I	Theory	02
	Subject Specific Indian Knowledge System (IKS)	SOC-207-IKS	Perspectives on Indian Society	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NS S/ NCC-211-CC	To be continued from the Semester - II		02	



				Total Credits Semester - III	22
IV (5.0)	Major Mandatory	SOC-251-MRM	Foundations of Sociological Thought – II	04	
	Major Mandatory	SOC-252-MRM	Indian Society: Issues and Problems - II	02	
	Vocational Skill Course (VSC)	SOC-253-VSC	Industrial Sociology - II	02	
	Community Engagement Project (CEP)	SOC-254-CEP	Community Engagement Project	02	
	Minor	SOC-255-MN	Introduction to Population Studies -II	04	
	Open Elective (OE)	SOC-256-OE	Population Growth and Society- II	02	
	Skill Enhancement Course (SEC)	SOC- 257-SEC	Introduction to Urban Society	02	
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	02	
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-261-CC	To be continued from the Semester - III	02	
				Total Credits Semester-VI	22
				Cumulative Credits Semester V + Semester-VI	44

T.Y.B.A. Sociology

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
V (5.5)	Major(Mandatory)	SOC-301-MRM	Social Research Methods - I	Theory	04
		SOC-302-MRM	Contemporary Indian Society - I	Theory	04
		SOC-303-MRM	Crime and Society - I	Theory	04
	Minor Elective (MJE)	SOC-305-MJE(A)	Rural Sociology - I	Theory (Any One)	04
		SOC-305-MJE(B)	Social Movement in India		
	On Job Training (OJT)	SOC-306-OJT	On Job Training	Practical	04
	Minor	SOC-307-MN	Social Problems in India	Theory	02
				Total Credits Semester-V	22
VI (5.5)	Major(Mandatory)	SOC-351-MRM	Social Research Methods - II	Theory	04
		SOC-352-MRM	Contemporary Indian Society - II	Theory	04
		SOC-353-MRM	Crime and Society - II	Theory	04
	Minor Elective(MJE)	SOC-355-MJE(A)	Rural Sociology - II	Theory (Any One)	04
		SOC-355-MJE(B)	Sociology of Religion		
	Vocational Skill Course (VSC)	SOC-356-VSC	Sociology of Health	Theory	04
	Field Project	SOC-357-FP	Field Project	Project	02
				Total Credits Semester-VI	22
				Cumulative Credits Semester V + Semester-VI	44



Latitude: 18.295709
Longitude: 74.757327
Elevation: 511.63m

**F.Y.B.A. Economics**

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-----	Theory	04
	DSC-II (General)	-101- GEN	-----	Theory	04
	DSC-III (General)	ECO-101-GEN	Indian Economy I	Theory	04
	Open Elective (OE)	ECO -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	ECO -103-SEC	History of Economic Thought I	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I(General)	-151-GEN	-----	Theory	04
	DSC-II(General)	-151-GEN	-----	Theory	04
	DSC-III(General)	ECO -151-GEN	Indian Economy II	Theory	04
	Open Elective (OE)	ECO -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	ECO -153-SEC	History of Economic Thought II	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
Total Credits					22
Grand Total Sem I+ Sem II					44

S.Y.B.A. Economics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	ECO-201-MRM	Micro Economics I	Theory	04
	Major Mandatory	ECO-202-MRM	Introduction to Banking – I	Theory	02
	Vocational Skill Course (VSC)	ECO-203-VSC	Research Methodology I	Theory	02
	Field Project(FP)	ECO-204-FP	Guidelines	Project	02
	Minor	ECO-205-MN	Demography	Theory	04
	Open Elective (OE)	ECO-206-OE	Indian Economy I	Theory	02
	Subject Specific Indian Knowledge System (IKS)	ECO-207-IKS	Economics of Kautilya	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये.१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC- 211-CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
IV	Major Mandatory	ECO-251-MRM	Micro Economics II	Theory	04
	Major Mandatory	ECO-252-MRM	Introduction to Banking II	Theory	02
	Vocational Skill Course (VSC)	ECO-253-VSC	Research Methodology II	Theory	02
	Community Engagement Project (CEP)	ECO-254-CEP	Community Engagement Project	Project	02
	Minor	ECO-255-MN	Indian Economy and Demography	Theory	04
	Open Elective (OE)	ECO-256-OE	Indian Economy I	Theory	02



(5.0)	Skill Enhancement Course (SEC)	ECO- 257-SEC	Basic Statistics	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-261-CC	To be continued from the Semester - III		02
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. Economics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
V (5.5)	Major(Mandatory)	ECO-301-MRM	Macro Economics - I	Theory	04
		ECO-302-MRM	International Economics - I	Theory	04
		ECO-303-MRM	Public Finance - I	Theory	04
	Minor Elective (MJE)	ECO-305-MJE(A)	Growth & Development - I	Theory (AnyOne)	04
		ECO-305-MJE(B)	Industrial Economics - I		
	On Job Training (OJT)	ECO-306-OJT	On Job Training	Practical	04
	Minor	ECO-307-MN	Financial Literacy	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major(Mandatory)	ECO-351-MRM	Macro Economics - II	Theory	04
		ECO-352-MRM	International Economics - II	Theory	04
		ECO-353-MRM	Public Finance - II	Theory	04
	Minor Elective(MJE)	ECO-355-MJE(A)	Growth & Development - II	Theory (AnyOne)	04
		ECO-355-MJE(B)	Industrial Economics - II		
	Vocational Skill Course (VSC)	ECO-356-VSC	Introduction to Stock Market	Theory	04
	Field Project	ECO-357-FP	Field Project	Project	02
Total Credits Semester-VI					22
Cumulative Credits Semester V + Semester-VI					44





F.Y.B.A. Geography

Sem.	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	GEO-101-GEN	Physical Geography	Theory	02
		GEO-102-GEN	Practical in Physical Geography	Practical	02
	Open Elective (OE)	GEO -103-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	GEO -104-SEC	Fundamentals of Google Map	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I(General)	-151-GEN	-----	Theory	04
	DSC-II(General)	-151-GEN	-----	Theory	04
	DSC-III(General)	GEO -151-GEN	Human Geography	Theory	02
		GEO -152-GEN	Practical in Human Geography	Practical	02
	OpenElective (OE)	GEO -153-OE	OE बास्केटनुसार निवडावा	Practical	02
	Skill Enhancement Course (SEC)	GEO -154-SEC	Practical in Google Earth	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value EducationCourse (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
Total Credits					22
Grand Total Sem I+ Sem II					44

S.Y.B.A. Geography

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	GEO-201-MRM	Fundamentals of Geomorphology	Theory	02
	Major Mandatory	GEO-202-MRM	Fundamentals of Oceanography	Theory	02
	Major Mandatory	GEO-203-MRM	Practical in Scale & Projection	Practical	02
	Vocational Skill Course (VSC)	GEO-204-VSC	Fundamentals of Remote Sensing	Theory	02
	Field Project(FP)	GEO-205-FP	Field Project	Project	02
	Minor	GEO-206-MN	Geography of India	Theory	02
	Minor	GEO-207-MN	Cartographic Techniques for data representation	Practical	02
	Open Elective (OE)	GEO-208-OE	Disaster Management	Theory	02
	Subject Specific Indian Knowledge System (IKS)	GEO-209-IKS	Indian Geographical Thoughts	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये.१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-211-CC	To be selected from the Basket		02
Total Credits Semester - III					22



IV (5.0)	Major Mandatory	GEO-251-MRM	Fundamentals of Population Geography	Theory	02
	Major Mandatory	GEO-252-MRM	Fundamentals of Settlement Geography	Theory	02
	Major Mandatory	GEO-253-MRM	Statistical Techniques in Geography	Practical	02
	Vocational Skill Course (VSC)	GEO-254-VSC	Practical in Remote Sensing	Practical	02
	Community Engagement Project (CEP)	GEO-255-CEP	Community Engagement Project	Project	02
	Minor	GEO-256-MN	Geography of Maharashtra	Theory	02
	Minor	GEO-257-MN	Land Measurement Techniques	Practical	02
	Open Elective (OE)	GEO-258-OE	Practical in Disaster Management	Practical	02
	Skill Enhancement Course (SEC)	GEO- 259-SEC	Practical in Cartographic Techniques	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-261-CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. Geography

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	GEO-301-MRM	Physical Geography of India	Theory	02
	Major Mandatory	GEO-302-MRM	Physical Geography of Maharashtra	Theory	02
	Major Mandatory	GEO-303-MRM	Fundamentals of Economic Geography	Theory	02
	Major Mandatory	GEO-304-MRM	Tourism Geography	Theory	02
	Major Mandatory	GEO-305-MRM	Practical in SOI Toposheet	Practical	02
	Major Mandatory	GEO-306-MRM	Practical in Surveying	Practical	02
	Minor (MN)	GEO-307-MN	Tourism Geography	Theory	02
	Major Elective	GEO-308-MJE (A)	Fundamentals of Climatology	Any One	02
	Major Elective	GEO-308-MJE(B)	Watershed Management	Theory	
	Major Elective	GEO-309-MJE (A)	Practical in Climatology	Any One	02
	Major Elective	GEO-309-MJE(B)	Practical in Watershed Management	Practical	
	On-Job-Training	GEO-310-OJT	On-Job Training	Practical	04
Total Credits Sem-V					22
VI (5.5)	Major Mandatory	GEO-351-MJM	Human Geography of India	Theory	02
	Major Mandatory	GEO-352-MRM	Human Geography of Maharashtra	Theory	02
	Major Mandatory	GEO-353-MRM	Agricultural Geography	Theory	02
	Major Mandatory	GEO-354-MRM	Contemporary Issues and Geography	Theory	02
	Major Mandatory	GEO-355-MRM	Practical in Daily Weather Map	Practical	02
	Major Mandatory	GEO-356-MRM	Practical in Advanced Surveying	Practical	02
	Major Elective	GEO-358-MJE (A)	Geography of Soil	Any One	02
	Major Elective	GEO-358-MJE(B)	Geography of Rural Development	Theory	
	Major Elective	GEO-359-MJE (A)	Practical in Soil Geography	Any One	02
	Major Elective	GEO-359-MJE(B)	Practical in Rural Development	Practical	
	Vocational Skill Course	GEO-360-VSC	Google Map and Google Earth	Theory	02
	Vocational Skill Course	GEO-361-VSC	Practical in GIS	Practical	02
	Field Project	GEO-362-FP	Field Project	Project	02
	Total Credits Sem-VI				
Grand Total Sem V + Sem VI					44



F.Y.B.A. Psychology

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	PSY-101-GEN	Foundation of Psychology	Theory	04
	Open Elective (OE)	PSY -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	PSY -103-SEC	Health Promotion Life Skills	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I (General)	-151-GEN	-----	Theory	04
	DSC-II (General)	-151-GEN	-----	Theory	04
	DSC-III (General)	PSY -151-GEN	Basics of Psychology	Theory	04
	Open Elective (OE)	PSY -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	PSY -153-SEC	Communications skills	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
Total Credits					22
Grand Total Sem I+ Sem II					44

S.Y.B.A. Psychology

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	PSY-201-MRM	Human Growth and Development	Theory	04
	Major Mandatory	PSY-202-MRM	Introduction of Abnormal Psychology	Theory	02
	Vocational Skill Course (VSC)	PSY-203-VSC	Psychology Practical-I	Theory	02
	Field Project(FP)	PSY-204-FP	Field Project	Project	02
	Minor	PSY-205-MN	Social Psychology	Theory	04
	Open Elective (OE)	PSY-206-OE	Stress Management	Theory	02
	Subject Specific Indian Knowledge System (IKS)	PSY-207-IKS	Emergence of Indian Psychology	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-211-CC	To be continued from the Semester - II		02
Total Credits Semester - III					22



IV (5.0)	Major Mandatory	PSY-251-MRM	Development Psychology	Theory	04
	Major Mandatory	PSY-252-MRM	Psychological Disorders	Theory	02
	Vocational Skill Course (VSC)	PSY-253-VSC	Psychology Practical-II	Theory	02
	Community Engagement Project (CEP)	PSY-254-CEP	Community Engagement Project	Project	02
	Minor	PSY-255-MN	Psychology and Social Issues	Theory	04
	Open Elective (OE)	PSY-256-OE	Life Skills	Theory	02
	Skill Enhancement Course (SEC)	PSY-257-SEC	Counseling Skills	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-261-CC	To be continued from the Semester - III		02
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. Psychology

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	PSY-301-MRM	Essential of Psychological Research	Theory	04
	Major Mandatory	PSY-302-MRM	Industrial Psychology	Theory	04
	Major Mandatory	PSY-303-MRM	Statistics and Psychological Tests	Theory	02
	Major Mandatory	PSY-304-MRM	Psychological Testing: Practical	Practical	02
	Major Elective (MJE)	PSY-305-MJE(A)	Applied Psychology	Theory (Any One)	04
	Major Elective (MJE)	PSY-305-MJE(B)	Educational Psychology		
	On Job Training(OJT)	PSY-306-OJT	On Job Training	Practical	04
	Minor	PSY-307-MN	Positive Psychology	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	PSY-351-MRM	Foundation of Research Methods in Psychology	Theory	04
	Major Mandatory	PSY-352-MRM	Organizational Psychology	Theory	04
	Major Mandatory	PSY-353-MRM	Experimental Psychology: Theory	Theory	02
	Major Mandatory	PSY-353-MRM	Psychology Practical: Experiment	Practical	02
	Major Elective (MJE)	PSY-354-MJE(A)	Emerging field of Psychology	Theory (Any One)	04
	Major Elective (MJE)	PSY-354-MJE(B)	Psychology of Wellbeing		
	Vocational Skill Course (VSC)	PSY-356-VSC	Vocational Skills in Psychology	Theory	02
	Vocational Skill Course (VSC)	PSY-357-VSC	Vocational Skills in Psychology	Practical	02
	Field Project	PSY-358-FP	Field Project	Practical	02
Total Credits Semester-VI					22
Total Credits Semester-V+ VI					44

F.Y.B.A. History

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	HIS-101-GEN	Early India : B.C. 2500 to B.C. 600	Theory	04
	Open Elective (OE)	HIS -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	HIS -103-SEC	19th Century Social Reformers of Maharashtra	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	GEO-105-VEC	Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I (General)	-151-GEN	----	Theory	04
	DSC-II (General)	-151-GEN	----	Theory	04
	DSC-III (General)	HIS -151-GEN	Early India: B.C. 600 to A.D. 1206	Theory	04
	Open Elective (OE)	HIS -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	HIS -153-SEC	20 th Century Social Reformers of Maharashtra	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	GEO-155-VEC	Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
Total Credits					22
Grand Total Sem I+ Sem II					44

S.Y.B.A. History

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	HIS-201-MRM	Medieval India : A.D. 1206 to 1526	Theory	04
	Major Mandatory	HIS-202-MRM	Peshwa Period : 1707-1761	Theory	02
	Vocational Skill Course (VSC)	HIS-203-VSC	Chh.Shivaji Maharaj & His Times:1630-1666	Theory	02
	Field Project (FP)	HIS-204-FP	Field Project	Project	02
	Minor	HIS-205-MN	Medieval Indian History : Sultanate Period	Theory	04
	Open Elective (OE)	HIS-206-OE	Peshwa Period, Part I	Theory	02
	Subject Specific Indian Knowledge System (IKS)	HIS -207-IKS	Art & Architecture of Early India (From 3000 B.C. to 12 th Century A.D.)	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये.१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-211-CC	To be continued from the Semester- II		02
Total Credits Semester - III					22



IV (5.0)	Major Mandatory	HIS-251-MRM	Medieval India : A.D. 1526 to 1707	Theory	04
	Major Mandatory	HIS-252-MRM	Peshwa Period : 1761-1818	Theory	02
	Vocational Skill Course (VSC)	HIS-253-VSC	Chh. Shivaji Maharaj & His Times: 1666-1707	Theory	02
	Community Engagement Project (CEP)	HIS-254-CEP	Community Engagement Project	Project	02
	Minor	HIS-255-MN	Medieval Indian History : Mughal Period	Theory	04
	Open Elective (OE)	HIS-256-OE	Peshwa Period, Part II	Theory	02
	Skill Enhancement Course (SEC)	HIS-257-SEC	Medieval Indian Arts & Architecture (1206 To 1857)	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS/ NCC-261-CC	To be continued from the Semester - III		02
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. History

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	HIS-301-MRM	Introduction to History	Theory	04
	Major Mandatory	HIS-302-MRM	History of Asia in the 19th century	Theory	04
	Major Mandatory	HIS-303-MRM	Indian National Movement	Theory	04
	Major Elective (MJE)	HIS-305-MJE(A)	Modern World, Part I	Theory (Any One)	04
	Major Elective (MJE)	HIS-305-MJE(B)	Constitutional Developments in India 1773 to 1853		
	On Job Training(OJT)	HIS-306-OJT	On Job Training	Practical	04
	Minor	HIS-307-MN	India After Independence	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	HIS-351-MRM	Historiography	Theory	04
	Major Mandatory	HIS-352-MRM	History of Asia in 20th Century	Theory	04
	Major Mandatory	HIS-353-MRM	Indian Freedom Struggle	Theory	04
	Major Elective (MJE)	HIS-355-MJE(A)	Modern World, Part II	Theory (Any One)	04
	Major Elective (MJE)	HIS-355-MJE(B)	Constitutional Developments in India 1858 to 1950		
	Vocational Skill Course (VSC)	HIS-356-VSC	History of Maharashtra in 20th Century	Theory	04
	Field Project	HIS-357-FP	Field Project	Practical	02
Total Credits Semester-VI					22
Total Credits Semester-V+ VI					44



F.Y.B.A. Defence Studies

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	DEF-101-GEN	Key concept of National Security	Theory	04
	Open Elective (OE)	DEF -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	DEF -103-SEC	Fundamentals of Cyber Security	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	GEO-105-VEC	Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I (General)	-151-GEN	----	Theory	04
	DSC-II (General)	-151-GEN	----	Theory	04
	DSC-III (General)	DEF -151-GEN	Key concept of International Security	Theory	04
	Open Elective (OE)	DEF -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	DEF -153-SEC	Cyber Security	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	GEO-155-VEC	Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
	Total Credits				
Grand Total Sem I+ Sem II					44

S.Y.B.A. Defence Studies

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	DEF-201-MRM	Military Geography	Theory	04
	Major Mandatory	DEF-202-MRM	International Relations	Theory	02
	Vocational Skill Course (VSC)	DEF-203-VSC	Industrial Security	Theory	02
	Field Project(FP)	DEF-204-FP	Field Project	Project	02
	Minor	DEF-205-MN	India's Internal Security	Theory	04
	Open Elective (OE)	DEF-206-OE	Modern Warfare Part-I	Theory	02
	Subject Specific Indian Knowledge System (IKS)	DEF -207-IKS	Indian Strategic Thinkers	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-211-CC	To be continued from the Semester - II		02
Total Credits Semester - III					22



IV (5.0)	Major Mandatory	DEF-251-MRM	Geopolitics	Theory	04
	Major Mandatory	DEF-252-MRM	India's Security Challenges	Theory	02
	Vocational Skill Course (VSC)	DEF-253-VSC	Basics of Defence Journalism	Theory	02
	Community Engagement Project (CEP)	DEF-254-CEP	Community Engagement Project	Project	02
	Minor	DEF-255-MN	Regional Security in South Asia	Theory	04
	Open Elective (OE)	DEF-256-OE	Modern Warfare Part-II	Theory	02
	Skill Enhancement Course (SEC)	DEF-257-SEC	Basics of GIS	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-261-CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. Defence Studies

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	DEF-301-MRM	National Security Policy of India	Theory	04
		DEF-302-MRM	War and Warfare	Theory	04
		DEF-303-MRM	Role of International Organizations	Theory	04
	Major Elective (MJE)	DEF-305-MJE(A)	Defence Expenditure and Economics	Theory (Any one)	04
		DEF-305-MJE(B)	Military Thinkers		
	On Job Training (OJT)	DEF-306-OJT	On Job Training	Practical	04
	Minor	DEF-307-MN	Environmental Security	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	DEF-351-MRM	Indias National Security	Theory	04
		DEF-352-MRM	Modern Warfare	Theory	04
		DEF-353-MRM	International and Regional Organization	Theory	04
	Major Elective (MJE)	DEF-355-MJE(A)	Defence Economics	Theory (Any one)	04
		DEF-355-MJE(B)	Military Psychology		
	Vocational Skill Course (VSC)	DEF-356-VSC	Disaster Management and National Security	Theory	04
Field Project	DEF-357-FP	Field Project	Project	02	
Total Credits Semester-VI					22
Total Credits Semester-V+ VI					44

**F.Y.B.A. Philosophy & Logic**

Sem	CourseType	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	PHI-101-GEN	Introduction to Philosophy	Theory	04
	Open Elective (OE)	PHI-102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	PHI-103-SEC	Logical Reasoning	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
Total Credits					22
II (4.5)	DSC-I (General)	-151-GEN	----	Theory	04
	DSC-II (General)	-151-GEN	----	Theory	04
	DSC-III (General)	PHI -151-GEN	Moral Philosophy	Theory	04
	Open Elective (OE)	PHI-152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	PHI -153-SEC	Philosophical Counselling	Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
Total Credits					22
Grand Total Sem I+ Sem II					44

S.Y.B.A. Philosophy & Logic

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	PHI-201-MRM	Fundamentals of Indian Philosophy	Theory	04
	Major Mandatory	PHI-202-MRM	Basics of Western Philosophy	Theory	02
	Vocational Skill Course (VSC)	PHI-203-VSC	Philosophy of Yoga	Theory	02
	Field Project (FP)	PHI-204-FP	Philosophical Field Study	Project	02
	Minor	LOG-205-MN	Classical Logic	Theory	04
	Open Elective (OE)	PHI-206-OE	Logical Methods & Decision Making	Theory	02
	Subject Specific Indian Knowledge System (IKS)	PHI -207-IKS	Ancient Indian Philosophical Knowledge	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-211-CC	To be continued from the Semester - II		02
Total Credits Semester - III					22



IV (5.0)	Major Mandatory	PHI-251-MRM	Outline of Western Philosophy	Theory	04
	Major Mandatory	PHI-252-MRM	Ancient Indian Thought: Vedic & Non-Vedic	Theory	02
	Vocational Skill Course (VSC)	PHI-253-VSC	Practical Aspects of Yoga	Theory	02
	Community Engagement Project (CEP)	PHI-254-CEP	Philosophy in Action: Community Engagement	Theory	02
	Minor	LOG-255-MN	Principles of Symbolic Logic	Theory	04
	Open Elective (OE)	PHI-256-OE	Deductive & Relational Logic	Theory	02
	Skill Enhancement Course (SEC)	PHI-257-SEC	Logical Reasoning	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-261-CC	To be continued from the Semester - III		02
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.A. Philosophy & Logic

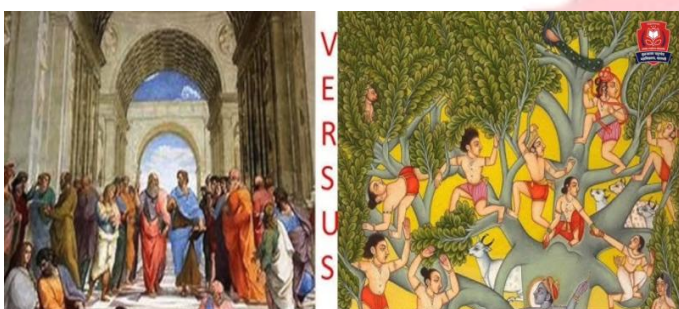
Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	PHI-301-MRM	Indian Philosophy: Orthodox (Astika) Systems	Theory	04
	Major Mandatory	PHI-302-MRM	Jain Epistemology and Ethics	Theory	04
	Major Mandatory	PHI-303-MRM	Applied Ethics: Environmental and Media Perspectives	Theory	04
	Major Elective (MJE)	PHI-305-MJE(A)	Philosophy of Indian Saints	Theory (Any One)	04
	Major Elective (MJE)	PHI-305-MJE(B)	Aesthetics Philosophy		
	On Job Training(OJT)	PHI-306-OJT	On Job Training	Practical	04
	Minor	PHI-307-MN	Symbolic and Propositional Logic	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	PHI-351-MRM	Modern Western Thought	Theory	04
	Major Mandatory	PHI-352-MRM	Socio-Political Philosophy	Theory	04
	Major Mandatory	PHI-353-MRM	Vedantic Traditions: Advaita, Vishishtadvaita, and Dvaita	Theory	04
	Major Elective (MJE)	PHI-355-MJE(A)	Modern Philosopher (Indian)	Theory (Any One)	04
	Major Elective (MJE)	PHI-355-MJE(B)	Gandhian Philosophy		
	Vocational Skill Course (VSC)	PHI-356-VSC	Critical Thinking and Logical Analysis	Theory	04
	Field Project	PHI-357-FP	Field Project	Practical	02
Total Credits Semester-VI					22
Total Credits Semester-V+ VI					44

**F.Y.B.A. Sanskrit**

Sem	Course Type	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	-101- GEN	-	Theory	04
	DSC-II (General)	-101- GEN	-	Theory	04
	DSC-III (General)	SAN-101-GEN	संस्कृत प्रवेश (प्राथमिक)	Theory	04
	Open Elective (OE)	SAN -102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	SAN -103-SEC		Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English I	Theory	02
	Value Education Course (VEC)	SOC-104-VEC / GEO-105-VEC	Principles of Sociology – I Environmental Education	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	-----	Theory	02
	Total Credits				
II (4.5)	DSC-I (General)	-151-GEN	----	Theory	04
	DSC-II (General)	-151-GEN	----	Theory	04
	DSC-III (General)	SAN -151-GEN	संस्कृत प्रवेश (प्रगत)	Theory	04
	Open Elective (OE)	SAN -152-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Course (SEC)	SAN -153-SEC		Theory	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English II	Theory	02
	Value Education Course (VEC)	SOC-154-VEC / GEO-155-VEC	Principles of Sociology – II Environmental Awareness	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
	Total Credits				
Grand Total Sem I+ Sem II					44

S.Y.B.A. Sanskrit

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
	Minor	SAN-205-MN	Sanskrit Parichay-1	Theory	04
	Open Elective (OE)	SAN-206-OE	Self Management & Narad Bhakti Sutra	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-211-CC	-	-	
Total Credits Semester - III					08
IV (5.0)	Major Mandatory				
	Major Mandatory				
	Vocational Skill Course (VSC)				
	Minor	SAN-255-MN	Sanskrit Parichay-2	Theory	04
	Open Elective (OE)	SAN-256-OE	Self Management & Ashtavakra Geeta	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-261-CC	-	-		
Total Credits Semester - IV					08
Total Credits Semester – III + IV					16



S.Y.B.A. Yoga

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Minor	YOG-205-MN	Anatomy and Yoga	Theory & Practical	04 (02+02)
	Open Elective (OE)	YOG-206-OE	Yogpranali	Theory	02
Total Credits Semester - III					06
IV (5.0)	Minor	YOG-255-MN	Physiology and Yoga	Theory & Practical	04 (02+02)
	Open Elective (OE)	YOG-256-OE	Darshane	Theory	02
Total Credits Semester - IV					06
Total Credits Semester – III + IV					12

COMMERCE FACULTY (2024 Pattern) NEP-2020

B.Com. (Bachelor of Commerce)

Intake Capacity : 120 (Aided) + 240 (Non-Aided) : Total 360

Eligibility for Admission: 12th Pass (Commerce/Science/MCVC)

Highlights of Department:

- Experienced and highly Qualified Staff
- MoUs with Industries for Practical Knowledge sharing
- Special guidance to CA/CS/CMA students and other Competitive exams
- * Ph. D. Research Centre
- * Well Furnished Computer Lab

First Year B.Com.

प्रथम वर्षात प्रवेश घेणा-या विद्यार्थ्यांसाठी महत्वाची सूचना

Grant	Non-Grant
1. Accountancy & Taxation	1. Accountancy & Taxation
2. Marketing Management	2. Cost & Management Accounting
3. Statistics OR Economics (Banking & Finance)	3. Business Administration OR Marketing Management

- वरील दोन गटांमधून एक गट निवडावा. (मेरीटनुसार)
- प्रथम वर्षासाठी निवडलेल्या गटांमधूनच द्वितीय वर्षासाठी कोणताही एक विषय (Major) मुख्य म्हणून निवडायचा आहे व उर्वरित दोन विषयांपैकी एक विषय मायनर (Minor) म्हणून निवडायचा आहे व गटामधील तिसरा विषय सोडून घ्यायचा आहे.

• Open Elective (OE) विषय निवडीबाबत :

- १) प्रथम वर्ष वाणिज्य शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांनी खालील पैकी एक विषय Open Elective (OE) म्हणून निवडावा.
1. Botany - BOT-103-OE Horticulture
 2. Electronics - ELE-103-OE Principles of Electronic Devices
 3. Zoology - ZOO-103-OE Fresh Water Fishery (गोड्या पाण्यातील मत्स्यशेती)
 4. English - ENG -103-OE - English for Practical Purposes-I
 5. Geography - GEO-103-OE - Tourism Geography
 6. Political Science - POL-102-OE - Understanding Mahatma Gandhi
 7. Psychology - PSY-102-OE - Personality Development
 8. Economics – ECO-102-OE – Public finance I

• SEC विषय निवडीबाबत

SEC साठी खालीलपैकी एक विषय निवडावा.

1. ACC-103- SEC Financial Accounting I
2. MKT-103- SEC Marketing Management I
3. STA-103- SEC Business Statistics I
4. ECO-103- SEC Banking and Finance I
5. ADM-103- SEC Business Administration I
6. CMA-103- SEC Cost Accounting I

• द्वितीय वर्षात प्रवेश घेणा-या विद्यार्थ्यांसाठी महत्वाची सूचना-

- १) द्वितीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांनी प्रथम वर्षात घेतलेल्या विषयांपैकीच एक विषय मेजर (Major) व दुसरा विषय मायनर (Minor) साठी निवडावा आणि तिसरा विषय सोडून घ्यावयाचा आहे.
- २) Open Elective (OE) आणि Skill Enhancement Course (SEC) विषय निवडीबाबत – प्रथम वर्षात निवडलेला OE आणि SEC हे विषय द्वितीय वर्षासाठीही तेच राहतील. द्वितीय वर्षाला हे विषय बदलता येणार नाहीत.

• तृतीय वर्षाच्या विद्यार्थ्यांसाठी सूचना-

- १) द्वितीय वर्षामध्ये घेतलेला मायनर (Minor) हा विषय तृतीय वर्षामध्येही मायनर म्हणून ठेवावा लागेल.

**First Year of Commerce (2024 Pattern) as Per NEP – 2020 (Grant)**

Sem	Course Type	Course Code	Course Name	Theory/ Practical	Credits
I (4.5)	DSC-1(General)	ACC-101-GEN	Financial Accounting - I	Theory	04
	DSC-2(General)	MKT-101-GEN	Principles of Marketing	Theory	04
	DSC-3(General)	STA-101-GEN	Business Statistics - I	Theory	04
		ECO-101-GEN	Banking and Finance	Theory	04
	Open Elective (OE)	MKT-102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Courses (SEC)	ACC-103-SEC	Financial Accounting – I (Practical)	Theory	02
		MKT-103-SEC	Marketing Management - I (Practical)	Theory	02
		STA-103- SEC	Business Statistics - I (Practical)	Theory	02
		ECO-103-SEC	Banking and Finance - I (Practical)	Theory	02
	Ability Enhancement Course (AEC)	ENG-104- AEC	AEC1 (English)	Theory	02
Value Education Course (VEC)	ENV-105- VEC	Environmental Science	Theory	02	
Indian Knowledge System (IKS)	GEN-106- IKS	Generic IKS - 1	Theory	02	
Total Credits Semester – I					22
II (4.5)	DSC-1(General)	ACC-151- GEN	Financial Accounting - II	Theory	04
	DSC-2(General)	MKT-151- GEN	Consumer Protection and Business Ethics	Theory	04
	DSC-3 (General)	STA-151- GEN	Business Statistics - II	Theory	04
		ECO-151- GEN	Banking and Finance	Theory	04
	Open Elective (OE)	MKT-152- OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Courses (SEC)	ACC-153- SEC	Financial Accounting - II (Practical)	Theory	02
		MKT-153- SEC	Marketing Management - II (Practical)	Theory	02
		STA-153- SEC	Business Statistics - II (Practical)	Theory	02
		ECO-153- SEC	Banking and Finance - II (Practical)	Theory	02
	Ability Enhancement Course (AEC)	ENG-154- AEC	AEC2 (English)	Theory	02
Value Education Course (VEC)	COS-155- VEC	Digital & Technological Solutions	Theory	02	
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC- 156-CC	NSS/NCC/ Physical Education/ Cultural/ Yoga	Theory	02	
Total Credits Semester-II					22
Total Credits Semester- I & II					44

First Year of Commerce (2024 Pattern) as Per NEP – 2020 (Non-Grant)

Sem	Course Type	Course Code	Course Name	Theory	Credits
I (4.5)	DSC-1(General)	ACC-101-GEN	Financial Accounting - I	Theory	04
	DSC-2(General)	CMA-101-GEN	Cost Accounting - I	Theory	04
	DSC-3(General)	MKT-101-GEN	Principles of Marketing	Theory	04
		ADM-101-GEN	Basics of Business Administration	Theory	04
	Open Elective (OE)	MKT-102-OE	OE बास्केटनुसार निवडावा	Theory	02
	Skill Enhancement Courses (SEC)	ACC-103-SEC	Financial Accounting – I (Practical)	Theory	02
		MKT-103-SEC	Marketing Management - I (Practical)	Theory	02
		ADM-103-SEC	Business Administration -I (Practical)	Theory	02
		CMA-103-SEC	Cost Accounting –I (Practical)	Theory	02
	Ability Enhancement Course (AEC)	ENG-104- AEC	AEC1 (English)	Theory	02
Value Education Course (VEC)	ENV-105- VEC	Environmental Science	Theory	02	
Indian Knowledge System (IKS)	GEN-106- IKS	Generic IKS - 1	Theory	02	
Total Credits Semester – I					22
	DSC-1(General)	ACC-151- GEN	Financial Accounting - II	Theory	04
	DSC-2(General)	CMA-151- GEN	Cost Accounting -II	Theory	04
	DSC-3 (General)	MKT-151- GEN	Consumer Protection & Business Ethics	Theory	04
		ADM-151- GEN	Principles of Business Administration	Theory	04
	Open Elective (OE)	MKT-152- OE	OE बास्केटनुसार निवडावा	Theory	02
Skill Enhancement Courses (SEC)	ACC-153- SEC	Financial Accounting - II (Practical)	Theory	02	



II (4.5)	MKT-153- SEC	Marketing Management - II (Practical)	Theory	02	
	ADM-153- SEC	Business Administration - II (Practical)	Theory	02	
	CMA-153- SEC	Cost Accounting – II (Practical)	Theory	02	
	Ability Enhancement Course (AEC)	ENG-154- AEC	AEC2 (English)	Theory	02
	Value Education Course (VEC)	COS-155- VEC	Digital & Technological Solutions	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS NCC- 156-CC	NSS/NCC/ Physical Education/ Cultural/ Yoga	Theory	02
	Total Credits Semester-II				22
Total Credits Semester- I & II				44	

Second Year of Commerce (2024 Pattern) as Per NEP - 2020

A) B.Com. in Accountancy & Taxation

Sem.	Course Type	Course Code	Course Title	Theory / Practical/ Project	Credits	
III (5.0)	Major Mandatory	COM-201-MRM(A)	Corporate Accounting - I	Theory	04	
	Major Mandatory	COM-202-MRM(A)	Accounting for service sector	Theory	02	
	Vocational Skill Course (VSC)	COM-203-VSC	Business Communication	Theory	02	
	Field Project(FP)	COM-204-FP	Field Project	Project	02	
	Minor		COM-205-MN(B)	Service Marketing	Theory (Choose any one out of 6)	04
			COM-205-MN(C)	Modern Business Dynamics		
			COM-205-MN(D)	Essentials of Cost & Management Accounting		
			STA-205-MN(E)	Applied Statistics-I		
			ECO-205-MN(F)	Micro Economics I		
	Open Elective (OE)	COM-206-OE	Basics of Commerce	Theory	02	
	Subject Specific IKS	COM-207-IKS(A)	Ancient Accounting System	Theory	02	
	Ability Enhancement Course (AEC)	MAR-210-AEC / HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ / हिंदी भाषा : सृजन कौशल / Prathamik Sambhashan Kaushalyam	Theory (Choose any one out of 3)	02	
Co-curricular Course (CC)	YOG/ PES/ CUL/ NSS/ NCC – 211-CC	To be continued from the Semester - II	Theory / Practical	02		
Total Credits Semester III					22	
IV (5.0)	Major Mandatory	COM-251-MRM(A)	Corporate Accounting – II	Theory	04	
	Major Mandatory	COM-252-MRM(A)	Introduction to Income Tax	Theory	02	
	Vocational Skill Course (VSC)	COM-253-VSC	Soft Skills & Modern Business Communication	Theory	02	
	Community Engagement Project(CEP)	COM-254-CEP	Community Engagement Project	Project	02	
	Minor		COM-255-MN(B)	Advertising and Brand Management	Theory (To be continued form the Semester – III)	04
			COM-255-MN(C)	Functional Management		
			COM-255-MN(D)	Cost Control and Overhead Accounting		
			STA-255-MN(E)	Applied Statistics-II		
			ECO-255-MN(F)	Micro Economics II		
	Open Elective (OE)	COM-256-OE	Elements of Contemporary Commerce	Theory	02	
	Skill Enhancement Course (SEC)	COM-257-SEC	Essentials of Business Management	Theory	02	
Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC/ SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory	02		
Co-curricular Course (CC)	YOG/ PES/ CUL/ NSS/ NCC – 261-CC	To be continued from the Semester - III	Theory / Practical	02		
Total Credits Semester IV					22	
Total Credits (Sem. III + Sem. IV)					44	

**B) B.Com. in Marketing /Business Administration/ Costing/Statistics/ Banking & Finance**

Sem.	Course Type	Course Code	Course Title	Theory / Practical/ Project	Credits
III (5.0)	Major Mandatory	COM-201-MRM(B) / COM-201-MRM(C) / COM-201-MRM(D) / COM-201-MRM(E) / COM-201-MRM(F)	Marketing Environment / Introduction to Business Administration / Overhead Accounting & Cost Distribution / Advanced Statistics-I / Indian Financial System –I	Theory (Choose any one out of 5)	04
	Major Mandatory	COM-202-MRM(B) / COM-202-MRM(C) / COM-202-MRM(D) / COM-202-MRM(E) / COM-202-MRM(F)	Marketing and Salesmanship / Elements of Business Administration / Activity Based Costing and Job Costing / Statistics learning with software / Macro Economics I	Theory (Choose any one out of 5)	02
	Vocational Skill Course (VSC)	COM-203-VSC	Business Communication	Theory	02
	Field Project (FP)	COM-204-FP	Field Project	Project	02
	Minor	COM-205-MN(A)	Company Accounts - I	Theory	04
	Open Elective (OE)	COM-206-OE	Basics of Commerce	Theory	02
	Subject Specific IKS	COM-207-IKS(B) COM-207-IKS(C) COM-207-IKS(D) STA-207-IKS(E) ECO-207-IKS(F)	Ancient Marketing System / Primitive Business Management Practices / Indigenous Cost Accounting / Role of Statistics in India / History of Economic Thoughts	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC / HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ / हिंदी भाषा : सृजन कौशल / Prathamik Sambhashan Kaushalyam	Theory (Choose any one out of 3)	02
	Co-curricular Course (CC)	YOG/ PES/ CUL/ NSS/ NCC – 211-CC	To be continued from the Semester - II	Theory / Practical	02
Total Credits					22
IV (5.0)	Major Mandatory	COM-251-MRM(B) / COM-251-MRM(C) / COM-251-MRM(D) / COM-251-MRM(E) / COM-251-MRM(F)	Designing of Advertising / Business Environment/ Cost Accounting Standards & Contract Costing/ Advanced Statistics-II / Indian Financial System –II	Theory (Choose any one out of 5)	04
	Major Mandatory	COM-252-MRM(B) / COM-252-MRM(C) / COM-252-MRM(D) / COM-252-MRM(E) / COM-252-MRM(F)	Distribution Channels & Sales Force Management/ Legal Environment of Business / Modern Approaches to Costing / Statistical Computing using MS-Excel / Macro Economics II	Theory (Choose any one out of 5)	02
	Vocational Skill Course (VSC)	COM-253-VSC	Soft Skills and Modern Business Communication	Theory	02
	Community Engagement Project (CEP)	COM-254-CEP	Community Engagement Programme	Project	02
	Minor	COM-255-MN(B)	Company Accounts - II	Theory	04
	Open Elective (OE)	COM-256-OE	Elements of Contemporary Commerce	Theory	02
	Skill Enhancement Course (SEC)	COM-257-SEC	Essentials of Business Management	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory	02
	Co-curricular Course (CC)	YOG/ PES/ CUL/ NSS/ NCC – 261-CC	To be continued from the Semester – III	Theory / Practical	02
Total Credits					22
Total Credits (Sem. III + Sem. IV)					44



T.Y. B.Com. (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	COM-301-MRM (A)	Advanced Accounting - I	Theory	04
		COM-301-MRM(B)	Introduction to Modern Marketing	Theory	04
		COM-301-MRM(C)	Modern Business Dynamics	Theory	04
		COM-301-MRM(D)	Cost Accounting Systems and Applications	Theory	04
		COM-301-MRM(E)	Quantitative Techniques – I	Theory	04
		COM-301-MRM(F)	Banking Law and Practices I	Theory	04
	Major Mandatory	COM-302-MRM (A)	Financial Audit	Theory	04
		COM-302-MRM(B)	Basics of Marketing Strategy	Theory	04
		COM-302-MRM(C)	Office Management	Theory	04
		COM-302-MRM(D)	Cost Management & Decision Making	Theory	04
		COM-302-MRM(E)	Probability and Distribution Theory	Theory	04
		COM-302-MRM(F)	International Economics I	Theory	04
	Major Mandatory	COM-303-MRM	Mercantile Laws	Theory	04
	Major Elective (MJE)	COM-305-MJE(A)	Customer Relationship Marketing	Theory (Any one)	04
		COM-305-MJE(B)	Management Techniques		
	On Job Training (OJT)	COM-306-OJT	On Job Training	Theory	02
	Minor	COM-307-MN(A)	Service Sector Accounting	Theory	02
		COM-307-MN(B)	Tourism Marketing	Theory	02
		COM-307-MN(C)	Disaster Management	Theory	02
		COM-307-MN(D)	Cost Accounting Methods & Cost Control	Theory	02
		COM-307-MN(E)	Quantitative Techniques	Theory	02
		COM-307-MN(F)	Introduction of Indian Economy	Theory	02
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	COM-351-MRM(A)	Advanced Accounting II	Theory	04
		COM-351-MRM(B)	Modern Marketing	Theory	04
		COM-351-MRM(C)	Functional Management	Theory	04
		COM-351-MRM(D)	Cost Accounting Systems and Strategies Pricing	Theory	04
		COM-351-MRM(E)	Quantitative Techniques – II	Theory	04
		COM-351-MRM(F)	Banking Law and Practices II	Theory	04
	Major Mandatory	COM-352-MRM(A)	Direct Tax	Theory	04
		COM-352-MRM(B)	Marketing Strategies in Modern Marketing	Theory	04
		COM-352-MRM(C)	Small Business Management	Theory	04
		COM-352-MRM(D)	Cost Audit and Cost Control Techniques	Theory	04
		COM-352-MRM(E)	Distribution theory and Testing of Hypothesis	Theory	04
		COM-352-MRM(F)	International Economics II	Theory	04
	Major Mandatory	COM-353-MRM	Business Laws	Theory	04
	Major Elective (MJE)	COM-355-MJE(A)	Green Marketing	Theory (Any one)	04
		COM-355-MJE(B)	Organization Management		
Vocational Skill Course (VSC)	COM-356-VSC	Entrepreneurship Development	Theory	04	
Field Project	COM-357-FP	Field Project	Project	02	
Total Credits Semester-VI					22
Total Credits Semester-V+ VI					44

First Year of Commerce in Financial Technology (Fin. Tech.)

(2024 Pattern) as Per NEP – 2020

Sem	Course Type	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	DSC-I (General)	FTC-101-GEN	Fundamentals of FinTech	Theory	02
		FTC-102-GEN	Introduction to Information Technology	Practical	02
	DSC-II (General)	FTC-103-GEN	Financial Accounting	Theory	02
		FTC-104-GEN	Practical Approach to Financial Accounting	Practical	02
	DSC-III (General)	FTC-105-GEN	Principles of Management	Theory	02
		FTC-106-GEN	Practical Approach to Management	Practical	02
	Open Elective (OE)	CDS-107-OE	Cyber Hygiene and Digital Privacy	Theory	02
	Skill Enhancement Course (SEC)		See the basket	Practical	02
	Ability Enhancement Course (AEC)	FTC-104-AEC	Functional English-I	Theory	02
	Value Education Course (VEC)	FTC-105-VEC	Environmental Science	Theory	02
Generic Indian Knowledge System (GIKS)	FTC-106-IKS	Generic Indian Knowledge System	Theory	02	
Total Credits Sem-I					22
II (4.5)	DSC-I (General)	FTC-151-GEN	Introduction to E-Commerce	Theory	02
		FTC-152-GEN	Practical Approach to E-Commerce	Practical	02
	DSC-II (General)	FTC-153-GEN	Business Accounting	Theory	02
		FTC-154-GEN	Practical Approach to Business Accounting	Practical	02
	DSC-III (General)	FTC-155-GEN	Principles of Marketing	Theory	02
		FTC-156-GEN	Practical Approach to Marketing	Practical	02
	Open Elective (OE)	CDS-157-OE	Cyber Hygiene and Digital Privacy	Practical	02
	Skill Enhancement Course (SEC)		See the basket	Practical	02
	Ability Enhancement Course (AEC)	FTC-154-AEC	Functional English-II	Theory	02
	Value Education Course (VEC)	FTC-155-VEC	Digital and Technological Solutions	Theory	02
Co-curricular Course (CC)	FTC-156-CC	To be selected from CC Basket	Theory	02	
Total Credits Sem-II					22
Grand Total Sem I + Sem II					44

● **Open Elective (OE) विषय निवडीबाबत :**

१) प्रथम वर्ष प्रोफेशनल (B) शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांनी खालील विषय Open Elective (OE) म्हणून निवडावा.

1. Cyber Security and Digital Science- CDS-107-OE - Cyber Hygiene and Digital Privacy

● **SEC विषय निवडीबाबत**

SEC साठी खालीलपैकी एक विषय निवडावा.

1. Data Science- DSC-108-SEC -Electronics and Digital Logic
2. Media Graphics and Animation- MGA-108-SEC - Drawing for Animation-I
3. Food Technology- FTR-108-SEC - Culinary Art

SCIENCE FACULTY (2024 Pattern) NEP-2020

Intake Capacity : 240 (Aided) + 240 (Unaided)

Highlights of Science Faculty :

- Experienced and highly Qualified Staff
- Well Furnished Practical Laboratories
- Add On/COC courses
- * MoUs with Industries for Practical Knowledge sharing
- * Ph. D. Research Centre
- * Study Tours

पात्रता	खालील बारा गटांपैकी एक गट निवडावा			
१२वी शास्त्र अथवा तत्सम परीक्षा पास	Group A	Group B	Group C	Group D
	Physics	Physics	Physics	Physics
	Chemistry	Mathematics	Statistics	Mathematics
	Mathematics	Statistics	Electronics	Electronics
	Group E	Group F	Group G	Group H
	Chemistry	Chemistry	Mathematics	Physics
	Statistics	Physics	Statistics	Chemistry
	Mathematics	Statistics	Electronics	Electronics
	Group I	Group J	Group K	Group L
	Chemistry	Botany	Chemistry	Botany
	Botany	Zoology	Zoology	Microbiology
	Zoology	Microbiology	Microbiology	Chemistry
<p>प्रथम वर्ष विज्ञान शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांसाठी महत्त्वाची सूचना :</p> <p>१२ वी शास्त्र शाखेमध्ये गणित विषय घेतलेल्या विद्यार्थ्यांनी A, B, C, D, E, F, G व H या गटांपैकी एक गट निवडावा.</p> <ul style="list-style-type: none"> • १२ वी शास्त्र शाखेमध्ये बायोलॉजी विषय घेतलेल्या विद्यार्थ्यांनी I, J, K व L या गटांपैकी एक गट निवडावा. • १२ वी शास्त्र शाखेमध्ये गणित व बायोलॉजी विषय असलेल्या विद्यार्थ्यांनी वरील १२ गटांपैकी एक गट निवडावा. • प्रथम वर्षासाठी निवडलेल्या गटांमधूनच द्वितीय वर्षासाठी कोणताही एक विषय (Major) मुख्य म्हणून निवडायचा आहे व उर्वरित दोन विषयांपैकी एक विषय मायनर (Minor) म्हणून निवडायचा आहे व गटामधील तिसरा विषय सोडून द्यायचा आहे. 				

• **Open Elective (OE) विषय निवडीबाबत :**

१) प्रथम वर्ष शास्त्र व संगणकशास्त्र शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांने खालील पैकी एक विषय Open Elective (OE) म्हणून निवडावा.

1. English - ENG -103-OE - English for Practical Purposes-I
2. Geography - GEO-103-OE - Tourism Geography
3. Political Science - POL-102-OE - Understanding Mahatma Gandhi
4. Psychology - PSY-102-OE - Personality Development
5. Economics – ECO-102-OE – Public finance I
6. Commerce - MKT-102- OE Introduction to Entrepreneurship

• **SEC विषय निवडीबाबत**

SEC साठी खालीलपैकी एक विषय निवडावा.

1. Physics - PHY-104-SEC- Applications of Internet of Things-I
2. Microbiology - MIB-104-SEC- Skills in Microbiology I
3. Chemistry - CHE-104-SEC -Chemistry Laboratory Techniques
4. Mathematics - MAT-104-SEC -Scilab Software
5. Statistics - STA-104-SEC- Statistical Computing using MS-Excel





● द्वितीय वर्षात प्रवेश घेणा-या विद्यार्थ्यांसाठी महत्वाची सूचना-

- १) द्वितीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांनी प्रथम वर्षात घेतलेल्या विषयांपैकीच एक विषय मेजर (Major) व दुसरा विषय मायनर (Minor) साठी निवडावा आणि तिसरा विषय सोडून द्यावयाचा आहे.
- २) Open Elective (OE) आणि Skill Enhancement Course (SEC) विषय निवडीबाबत –
- ३) प्रथम वर्षात निवडलेला OE आणि SEC हे विषय द्वितीय वर्षासाठीही तेच राहतील. द्वितीय वर्षाला हे विषय बदलता येणार नाहीत.

● तृतीय वर्षाच्या विद्यार्थ्यांसाठी सूचना-

- १) द्वितीय वर्षामध्ये घेतलेला मायनर (Minor) हा विषय तृतीय वर्षामध्येही मायनर म्हणून ठेवावा लागेल.

F.Y.B.Sc. Physics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (4.5)	DSC-I (General)	-101-GEN		Theory	02
		-102-GEN		Practical	02
	DSC-II (General)	-101-GEN		Theory	02
		-102-GEN		Practical	02
	DSC-III (General)	PHY-101-GEN	Mechanics & Properties of Matter	Theory	02
		PHY-102-GEN	Physics Practical-I	Practical	02
	Open Elective (OE)	PHY-103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	PHY-104-SEC	Applications of Internet of Things-I	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Awareness	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02	
Total Credits Semester - I					22
II (4.5)	DSC-I (General)	-151-GEN		Theory	02
		-152-GEN		Practical	02
	DSC-II (General)	-151-GEN		Theory	02
		-152-GEN		Practical	02
	DSC-III (General)	PHY-151-GEN	Heat and Thermodynamics	Theory	02
		PHY-152-GEN	Physics Practical-II	Practical	02
	Open Elective (OE)	PHY-153-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	PHY-154-SEC	Applications of Internet of Things-II	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solution	Theory	02
Co-curricular Course (CC)	YOG/PES/CUL /NSS/NCC-156-CC	To be selected from the CC Basket	Theory	02	
Total Credits Semester-II					22
Cumulative Credits (Semester- I+ Semester-II)					44

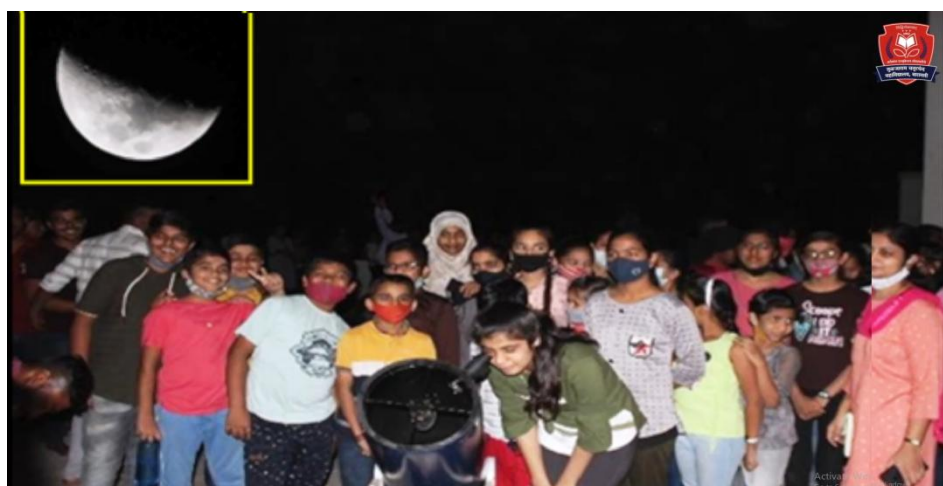
S.Y.B.Sc. Physics

Sem	Course Type	Course Code	Course Title	Theory/ Practical/Project	Credits
III (5.0)	Major Mandatory	PHY-201-MRM	Mathematical Methods in Physics	Theory	02
	Major Mandatory	PHY-202-MRM(A) / PHY-202-MRM(B)	Analog Electronics / Instrumentation-I	Theory	02
	Major Mandatory	PHY-203-MRM	Major Physics Practical-I	Practical	02
	Vocational Skill Course (VSC)	PHY-204-VSC	Python Programming in Physics	Practical	02
	Field Project(FP)	PHY-205-FP	Field Project	Project	02
	Minor	PHY-206-MN	Basic Physics	Theory	02
	Minor	PHY-207-MN	Minor Physics Practical - I	Practical	02
	Open Elective (OE)	PHY-208-OE	Astronomy-I	Theory	02
	Subject Specific Indian Knowledge System (IKS)	PHY-209-IKS	Knowledge System of Bharata	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC- 211-CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	PHY-251-MRM	Waves and Oscillations	Theory	02
	Major Mandatory	PHY-252-MRM(A) / PHY-252-MRM(B)	Digital Electronics / Instrumentation-II	Theory	02
	Major Mandatory	PHY-253-MRM	Major Physics Practical-I	Practical	02
	Vocational Skill Course (VSC)	PHY-254-VSC	Python Programming in Physics	Theory	02
	Community Engagement Project (CEP)	PHY-255-CEP	Community Engagement Project	Project	02
	Minor	PHY-256-MN	Thermometry	Theory	02
	Minor	PHY-257-MN	Minor Physics Practical - I	Practical	02
	Open Elective (OE)	PHY-258-OE	Astronomy-II	Practical	02
	Skill Enhancement Course (SEC)	PHY-259-SEC	Practical on Data Analysis and Graphing Software	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC- 261-CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Cumulative Credits (Semester- III+ Semester-IV)					44



T.Y.B.Sc. Physics

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	PHY-301-MRM	Mathematical Methods in Physics	Theory	02
		PHY-302-MRM	Solid State Physics	Theory	02
		PHY-303-MRM	Classical Mechanics	Theory	02
		PHY-304-MRM	Atomic and Molecular Physics	Theory	02
	Major Mandatory	PHY-305-MRM	Major Physics Practical-I	Practical	02
		PHY-306-MRM	Major Physics Practical-II	Practical	02
	Major Elective (MJE)	PHY-307-MJE(A)	Elements of Material Science	Theory (Any One)	02
		PHY-307-MJE(B)	Renewable Energy Sources		
	Major Elective (MJE)	PHY-308-MJE(A)	Major Elective Practical-I	Practical (Any One)	02
		PHY-308-MJE(B)	Major Elective Practical-I		
On Job Training (OJT)	PHY-309-OJT	On Job Training	Practical	04	
Minor	PHY-310-MN	Electricity and Magnetism	Theory	02	
Total Credits Semester - V (T=12, P=10)					22
VI (5.5)	Major Mandatory	PHY-351-MRM	Classical Electrodynamics	Theory	02
		PHY-352-MRM	Quantum Mechanics	Theory	02
		PHY-353-MRM	Thermodynamics and Statistical Physics	Theory	02
		PHY-354-MRM	Nuclear Physics	Theory	02
	Major Mandatory	PHY-355-MJM	Major Physics Practical-III		02
		PHY-356-MJM	Major Physics Practical-IV		02
	Major Elective (MJE)	PHY-357-MJE(A)	Physics of Nanomaterials	Theory (Any One)	02
		PHY-357-MJE(B)	Solar Energy Conversion Devices		
	Major Elective (MJE)	PHY-358-MJE(A)	Major Elective Practical- III	Practical (Any One)	02
		PHY-358-MJE(B)	Major Elective Practical- IV		
	Vocational Skill Course (VSC)	PHY-359-VSC	Instrumentation Skills in Physics	Theory	02
	Vocational Skill Course (VSC)	PHY-360-VSC	VSC Practical	Practical	02
	Field Project	PHY-361-FP	Field Project	Project	02
Total Credits Semester - VI (T=12, P=10)					22
Cumulative Credits (Semester-V+ Semester- VI)					44



F.Y.B.Sc. Chemistry

SEM	Course Type	Course Code	Course Title	Theory/ Practical	Credit Point
I (4.5)	DSC-I (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-II (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-III (General)	CHE-101-GEN	Fundamentals of Chemistry - I	Theory	02
		CHE-102-GEN	Chemistry Practical-I	Practical	02
	Open Elective (OE)	CHE-103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	CHE-104-SEC	Chemistry Laboratory Techniques	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Awareness	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02
Total Credit					22
II (4.5)	DSC-I (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-II (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-III (General)	CHE-151-GEN	Fundamentals of Chemistry - II	Theory	02
		CHE-152-GEN	Chemistry Practical-II	Practical	02
	Open Elective (OE)	CHE-153-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	CHE-154-SEC	Chemistry Laboratory Instrumental Techniques	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS -155-VEC	Digital and Technological Solution	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC- 156-CC	To be selected from the CC Basket	Theory	02
Total Credit					22
Cumulative Credits (Semester- I+ Semester-II)					44



**S.Y.B.Sc. Chemistry**

Sem	Course Type	Course Code	Course Title	Theory/ Practical/ Project	Credits
III (5.0)	Major Mandatory	CHE-201-MRM	Physical and Inorganic Chemistry - I	Theory	02
	Major Mandatory	CHE-202-MRM	Organic and Inorganic Chemistry - I	Theory	02
	Major Mandatory	CHE-203-MRM	Chemistry Practical - III	Practical	02
	Vocational Skill Course (VSC)	CHE-204-VSC	Practicals on titrimetric analysis	Practical	02
	Field Project(FP)	CHE-205-FP	Field Project	Project	02
	Minor	CHE-206-MN	Advanced Chemistry - I	Theory	02
	Minor	CHE-207-MN	Advanced Chemistry Practical - I	Practical	02
	Open Elective (OE)	CHE-208-OE	Introduction to Dairy Chemistry	Theory	02
	Subject Specific Indian Knowledge System (IKS)	CHE-209-IKS	Indian Heritage of Chemistry	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये.१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ /NSS/NCC-211- CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	CHE-251-MRM	Physical and Inorganic Chemistry- II	Theory	02
	Major Mandatory	CHE-252-MRM	Organic and Inorganic Chemistry- II	Theory	02
	Major Mandatory	CHE-253-MRM	Chemistry Practical - IV	Practical	02
	Vocational Skill Course (VSC)	CHE-254-VSC	Introduction to Analytical Chemistry	Theory	02
	Community Engagement Project (CEP)	CHE-255-CEP	Community Engagement Project	Project	02
	Minor	CHE-256-MN	Advanced Chemistry - II	Theory	02
	Minor	CHE-257-MN	Practicals on Advanced Chemistry - II	Practical	02
	Open Elective (OE)	CHE-258-OE	Practicals on Dairy Chemistry	Practical	02
	Skill Enhancement Course (SEC)	CHE-259-SEC	Practicals on Instrumental Analysis	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये.२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ /NSS/NCC-261- CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

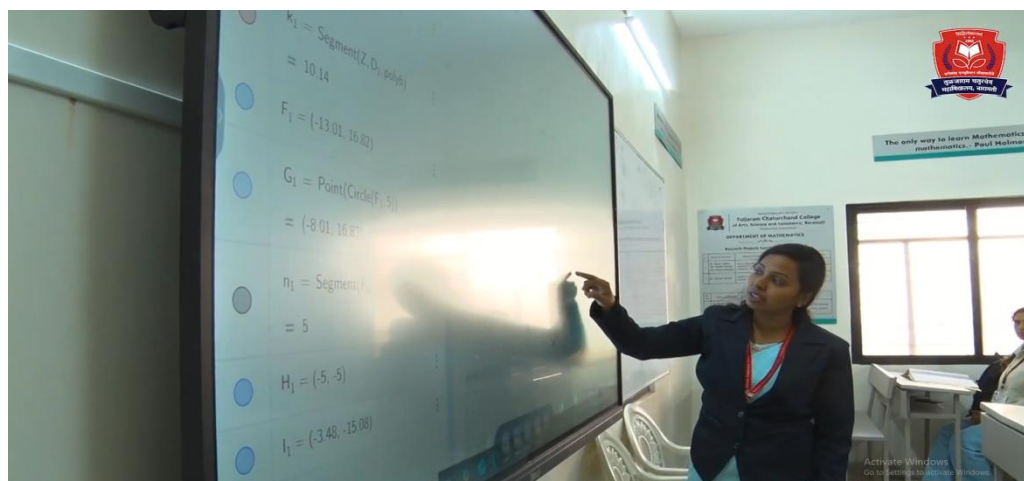
T.Y.B.Sc. Chemistry

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits	
V (5.5)	Major Mandatory	CHE-301-MRM	Physical Chemistry -I	Theory	02	
		CHE-302-MRM	Inorganic Chemistry -I	Theory	02	
		CHE-303-MRM	Organic Chemistry -I	Theory	02	
		CHE-304-MRM	Analytical Chemistry -I	Theory	02	
	Major Mandatory	CHE-305-MRM	Physical & Analytical Chemistry Practical-I	Practical	02	
		CHE-306-MRM	Organic & Inorganic Chemistry Practical-I	Practical	02	
	Major Elective (MJE)	CHE-307-MJE(A)	Industrial Chemistry - I	Theory (Any one)	02	
		CHE-307-MJE(B)	Environmental & Green Chemistry- I			
	Major Elective (MJE)	CHE-308-MJE(A)	Industrial Chemistry Practical -I	Practical (Any one)	02	
		CHE-308-MJE(B)	Environmental & Green Chemistry Practi - I			
On Job Training(OJT)		CHE-309-OJT	On Job Training	Practical	04	
Minor		CHE-310-MN	Applied Chemistry - I	Theory	02	
Total Credits Semester-V (T=12, P=10)					22	
VI (5.5)	Major Mandatory	CHE-351-MRM	Physical Chemistry -II	Theory	02	
		CHE-352-MRM	Inorganic Chemistry -II	Theory	02	
		CHE-353-MRM	Organic Chemistry -II	Theory	02	
		CHE-354-MRM	Analytical Chemistry -II	Theory	02	
	Major Mandatory	CHE-355-MJM	Physical & Analytical Chemistry Practical -II	Practical	02	
		CHE-356-MJM	Organic & Inorganic Chemistry Practical-II	Practical	02	
	Major Elective (MJE)	CHE-357-MJE(A)	Industrial Chemistry -II	Theory (Any one)	02	
		CHE-357-MJE(B)	Environmental and Green Chemistry - II			
	Major Elective (MJE)	CHE-358-MJE(A)	Industrial Chemistry Practical -II	Practical (Any one)	02	
		CHE-358-MJE(B)	Environmental & Green Chemistry Practica-II			
	Vocational Skill Course (VSC)		CHE-359-VSC	Instrumental Methods of Chemical Analysis	Theory	02
	Vocational Skill Course (VSC)		CHE-360-VSC	Instrumental Practicals	Practical	02
Field Project		CHE-361-FP	Field Project	Project	02	
Total Credits Semester-VI (T=12, P=10)					22	
Total Credits Semester-V+ VI					44	



F.Y.B.Sc. Mathematics

SEM	Course Type	Course Code	Course Title	Theory/ Practical	Credit Point
I (4.5)	DSC-I (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-II (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-III (General)	MAT -101-GEN	Algebra and Calculus	Theory	02
		MAT -102-GEN	Algebra and Calculus Practical with Python	Practical	02
	Open Elective (OE)	MAT -103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	MAT -104-SEC	Scilab Software	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Awareness	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02	
Total Credit					22
II (4.5)	DSC-I (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-II (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-III (General)	MAT -151- GEN	Geometry and Differential Calculus	Theory	02
		MAT -152- GEN	Geometry and Differential Calculus Practical with Geogebra	Practical	02
	Open Elective (OE)	MAT -153-OE	See the basket	Practical	02
	Skill Enhancement Course(SEC)	MAT -154-SEC	Maxima Software	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solution	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL /NSS/NCC-156- CC	To be selected from the CC Basket	Theory	02
	Total Credit				
Cumulative Credits (Semester- I+ Semester-II)					44



S.Y.B.Sc. Mathematics

Sem	Course Type	Course Code	Course Title	Theory/ Practical/Project	Credits
III (5.0)	Major Mandatory	MAT-201-MRM	Multivariable Calculus	Theory	02
	Major Mandatory	MAT-202-MRM	Laplace Transform	Theory	02
	Major Mandatory	MAT-203-MRM	Practical based on Multivariable Calculus and Laplace Transform	Practical	02
	Vocational Skill Course (VSC)	MAT-204-VSC	Practical based on Numerical Methods	Practical	02
	Field Project(FP)	MAT-205-FP	Field Project	Project	02
	Minor	MAT-206-MN	Fundamentals of Linear Algebra	Theory	02
	Minor	MAT-207-MN	Practical based on Differential Equations	Practical	02
	Open Elective (OE)	MAT-208-OE	Fundamentals of Higher Mathematics	Theory	02
	Subject Specific Indian Knowledge System (IKS)	MAT-209-IKS	Vedic Mathematics	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-211-CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	MAT-251-MRM	Vector Analysis	Theory	02
	Major Mandatory	MAT-252-MRM	Introduction to Linear Algebra	Theory	02
	Major Mandatory	MAT-253-MRM	Practical based on Vector Analysis and Linear Algebra	Practical	02
	Vocational Skill Course (VSC)	MAT-254-VSC	Set Theory and Logic	Theory	02
	Community Engagement Project (CEP)	MAT-255-CEP	Community Engagement Project	Project	02
	Minor	MAT-256-MN	Multivariable Calculus	Theory	02
	Minor	MAT-257-MN	Practical based on Numerical Analysis	Practical	02
	Open Elective (OE)	MAT-258-OE	Basic Applications of Mathematics	Practical	02
	Skill Enhancement Course (SEC)	MAT-259-SEC	LaTeX Software	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-261- CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44





T.Y. B.Sc. Mathematics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	MAT-301-MRM	Topology of Metric Spaces	Theory	02
	Major Mandatory	MAT-302-MRM	Real Analysis	Theory	02
	Major Mandatory	MAT-303-MRM	Group Theory	Theory	02
	Major Mandatory	MAT-304-MRM	Ordinary Differential Equations	Theory	02
	Major Mandatory	MAT-305-MRM	Practical based on Metric Spaces and Real Analysis	Practical	02
	Major Mandatory	MAT-306-MRM	Practical based on Group Theory and Differential Equations	Practical	02
	Major Elective (MJE)	MAT-307-MJE(A)	Operations Research	Theory (Any One)	02
	Major Elective (MJE)	MAT-307-MJE(B)	Graph Theory		
	Major Elective (MJE)	MAT-308-MJE(A)	C Programming	Practical (Any One)	02
	Major Elective (MJE)	MAT-308-MJE(B)	Practical based on Combinatorics		
	On Job Training(OJT)	MAT-309-OJT	On-Job Training	Practical	04
	Minor	MAT-310-MN	Basics of Abstract Algebra and Modern Analysis	Theory	02
	Total Credits Semester-V				
VI (5.5)	Major Mandatory	MAT-351-MRM	Complex Analysis	Theory	02
	Major Mandatory	MAT-352-MRM	Lebesgue Integration	Theory	02
	Major Mandatory	MAT-353-MRM	Ring Theory	Theory	02
	Major Mandatory	MAT-354-MRM	Number Theory	Theory	02
	Major Mandatory	MAT-355-MRM	Practical based on Complex Analysis and Lebesgue Integration	Practical	02
	Major Mandatory	MAT-356-MRM	Practical based on Ring Theory and Number Theory	Practical	02
	Major Elective (MJE)	MAT-357-MJE(A)	Computational Geometry	Theory (Any One)	02
	Major Elective (MJE)	MAT-357-MJE(B)	Lattice Theory		
	Major Elective (MJE)	MAT-358-MJE(A)	Python Programming	Practical (Any One)	02
	Major Elective (MJE)	MAT-358-MJE(B)	Practical based on Cryptography		
	Vocational Skill Course (VSC)	MAT-359-VSC	Mathematics for Data Science	Theory	02
	Vocational Skill Course (VSC)	MAT-360-VSC	Mathematical Modeling	Practical	02
	Field Project	MAT-361-FP	Field Project	Practical	02
Total Credits Semester-VI					22
Total Credits Semester-V+ VI					44

F.Y.B.Sc. Statistics

SEM	Course Type	Course Code	Course Title	Theory/ Practical	Credit Point
I (4.5)	DSC-I (General)	101- GEN	--	Theory	02
		102- GEN	--	Practical	02
	DSC-II (General)	101- GEN	--	Theory	02
		102- GEN	--	Practical	02
	DSC-III (General)	STA-101-GEN	Descriptive Statistics	Theory	02
		STA-102-GEN	Statistics Practical-I	Practical	02
	Open Elective (OE)	STA-103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	STA-104-SEC	Statistical Computing using MS-Excel	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Awareness	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02	
Total Credit					22
II (4.5)	DSC-I (General)	151-GEN	--	Theory	02
		152-GEN	--	Practical	02
	DSC-II (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-III (General)	STA-151-GEN	Discrete Probability and Probability Distributions – I	Theory	02
		STA-152-GEN	Statistics Practical-II	Practical	02
	Open Elective (OE)	STA-153-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	STA-154-SEC	Application of Statistics Using Advanced Excel	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solution	Theory	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-156-CC	To be selected from the CC Basket	Theory	02	
Total Credit					22
Cumulative Credits (Semester- I+ Semester-II)					44

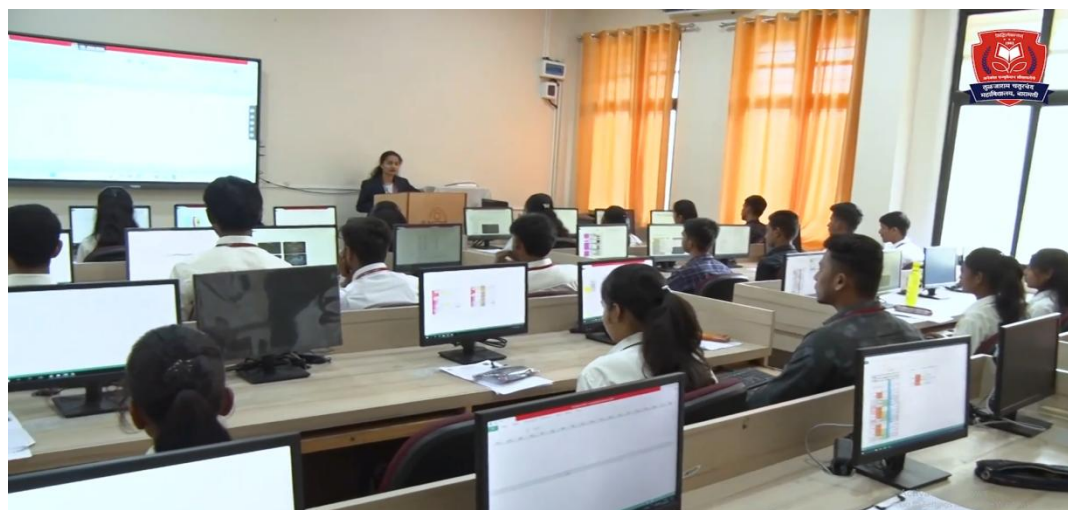


S.Y.B.Sc. Statistics

Sem	Course Type	Course Code	Course Title	Theory/ Practical/ Project	Credits
III (5.0)	Major Mandatory	STA-201-MRM	Discrete Probability and Probability Distributions - II	Theory	02
	Major Mandatory	STA-202-MRM	Continuous Probability Distributions – I	Theory	02
	Major Mandatory	STA-203-MRM	Major Statistics Practical –I	Practical	02
	Vocational Skill Course (VSC)	STA-204-VSC	Practicals on Predictive Techniques	Practical	02
	Field Project(FP)	STA-205-FP	Field Project	Project	02
	Minor	STA-206-MN	Probability Distributions & its Applications	Theory	02
	Minor	STA-207-MN	Minor Statistics Practical – I	Practical	02
	Open Elective (OE)	STA-208-OE	Applied Statistical Techniques	Theory	02
	Subject Specific Indian Knowledge System (IKS)	STA-209-IKS	Evolution of Science and Statistics in India	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये.१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-211- CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	STA-251-MRM	Statistical Techniques	Theory	02
	Major Mandatory	STA-252-MRM	Continuous Probability Distributions – II	Theory	02
	Major Mandatory	STA-253-MRM	Major Statistics Practical –II	Practical	02
	Vocational Skill Course (VSC)	STA-254-VSC	Statistical Process Control	Theory	02
	Community Engagement Project (CEP)	STA-255-CEP	Community Engagement Project	Project	02
	Minor	STA-256-MN	Predictive Techniques	Theory	02
	Minor	STA-257-MN	Practicals on Predictive Techniques	Practical	02
	Open Elective (OE)	STA-258-OE	Practical Based on Applied Statistical Techniques	Practical	02
	Skill Enhancement Course (SEC)	STA-259-SEC	Introduction to Tableau and Power BI	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये.२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-261- CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y. B.Sc. Statistics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	STA-301-MRM	Distribution Theory – I	Theory	02
	Major Mandatory	STA-302-MRM	Theory of Estimation	Theory	02
	Major Mandatory	STA-303-MRM	Sampling Methods	Theory	02
	Major Mandatory	STA-304-MRM	Design of Experiments	Theory	02
	Major Mandatory	STA-305-MRM	Major Statistics Practical – III	Practical	02
	Major Mandatory	STA-306-MRM	Major Statistics Practical – IV	Practical	02
	Major Elective (MJE)	STA-307-MJE(A)	Introduction to Stochastic Processes	Theory (Any One)	02
	Major Elective (MJE)	STA-307-MJE(B)	Actuarial Statistics		
	Major Elective (MJE)	STA-308-MJE(A)	Basic Python	Practical (Any One)	02
	Major Elective (MJE)	STA-308-MJE(B)	C- Programming		
	On Job Training (OJT)	STA-309-OJT	On Job Training	Practical	04
Minor	STA-310-MN	Statistical Inference	Theory	02	
Total Credits Semester – V (T=12, P=10)					22
VI (5.5)	Major Mandatory	STA-351-MRM	Distribution Theory – II	Theory	02
	Major Mandatory	STA-352-MRM	Testing of Hypothesis	Theory	02
	Major Mandatory	STA-353-MRM	Industrial Statistics	Theory	02
	Major Mandatory	STA-354-MRM	Operations Research	Theory	02
	Major Mandatory	STA-355-MRM	Major Statistics Practical – V	Practical	02
	Major Mandatory	STA-356-MRM	Major Statistics Practical – VI	Practical	02
	Major Elective (MJE)	STA-357-MJE(A)	Medical Statistics	Theory (Any One)	02
	Major Elective (MJE)	STA-357-MJE(B)	Official Statistics		
	Major Elective (MJE)	STA-358-MJE(A)	Practical (A)	Practical (Any One)	02
	Major Elective (MJE)	STA-358-MJE(B)	Practical (B)		
	Vocational Skill Course (vsc)	STA-359-VSC	Introduction to Regression Analysis	Theory	02
	Vocational Skill Course (vsc)	STA-360-VSC	Statistical Computing Using R – Software	Practical	02
	Field Project/CEP	STA-361-FP	Field Project	Project	02
Total Credits Semester-VI (T=12, P=10)					22
Total Credits Semester V + VI					44



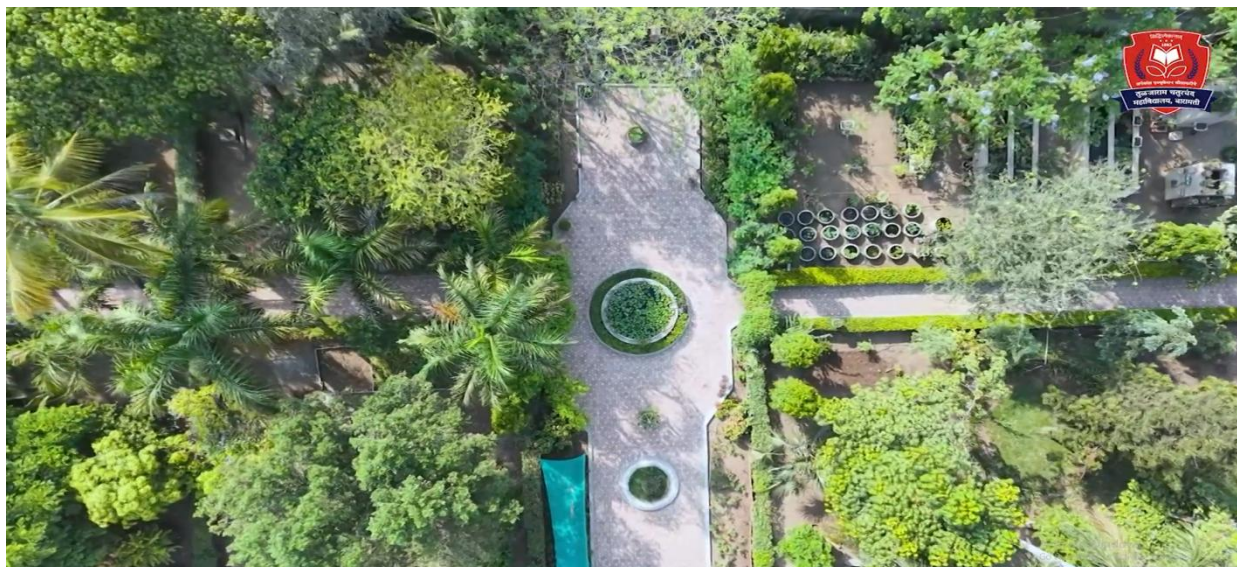
F.Y.B.Sc. Botany

SEM	Course Type	Course Code	Course Title	Theory/ Practical	Credit Point
I (4.5)	DSC-I (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-II (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-III (General)	BOT -101-GEN	Plant Diversity	Theory	02
		BOT -102-GEN	Botany Practical - I	Practical	02
	Open Elective (OE)	BOT -103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	BOT -104-SEC	Fruit Processing Industries	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV -105-VEC	Environmental Awareness	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02	
Total Credit					22
II (4.5)	DSC-I (General)	151- GEN and 152-GEN	--	Theory & Practical	04
	DSC-II (General)	151- GEN and 152-GEN	--	Theory & Practical	04
	DSC-III (General)	BOT -151-GEN	Industrial Botany	Theory	02
		BOT -152-GEN	Botany Practical – II	Practical	02
	Open Elective (OE)	BOT -153-OE	See the basket	Practical	02
	Skill Enhancement Course(SEC)	BOT -154-SEC	Mushroom Cultivation	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solution	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-156-CC	To be selected from the CC Basket	Theory	02
Total Credit					22
Cumulative Credits (Semester- I+ Semester-II)					44



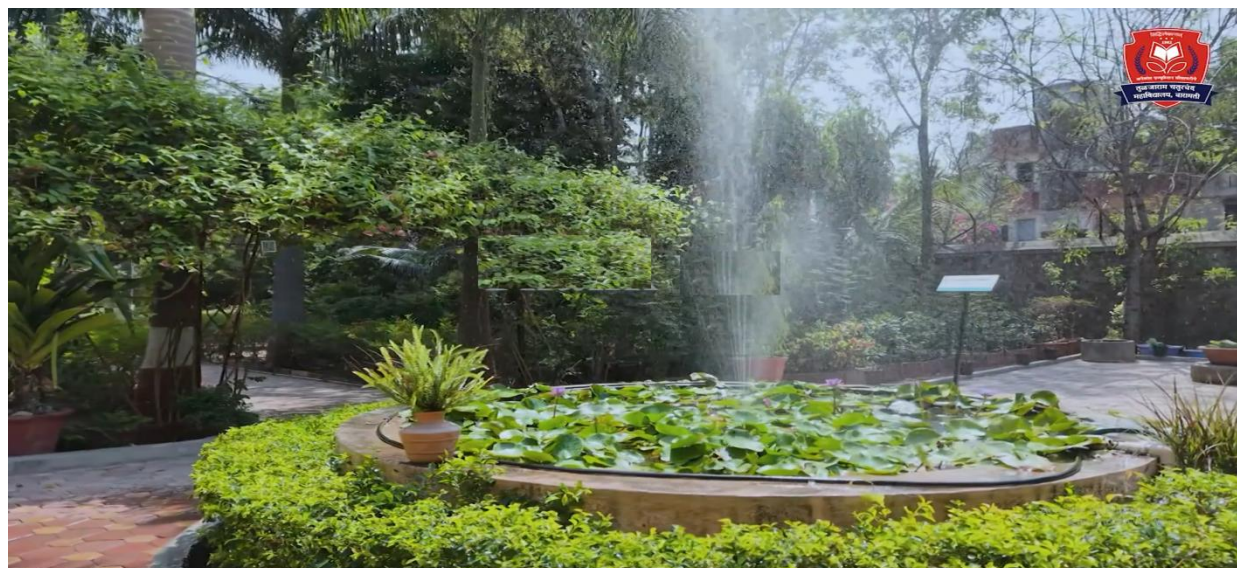
S.Y.B.Sc. Botany

Sem	Course Type	Course Code	Course Title	Theory/ Practical/ Project	Credits
III (5.0)	Major Mandatory	BOT-201-MRM	Taxonomy of Angiosperm	Theory	02
	Major Mandatory	BOT-202-MRM	Plant Physiology - I	Theory	02
	Major Mandatory	BOT-203-MRM	Botany Practical - I	Practical	02
	Vocational Skill Course (VSC)	BOT-204-VSC	Practical based on Herbal Cosmetics	Practical	02
	Field Project (FP)	BOT-205-FP	Field Project	Project	02
	Minor	BOT-206-MN	Floriculture	Theory	02
	Minor	BOT-207-MN	Practical based on Floriculture	Practical	02
	Open Elective (OE)	BOT-208-OE	Economic Botany	Theory	02
	Subject Specific Indian Knowledge System (IKS)	BOT-209-IKS	Botany in Ayurveda	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये.१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NS SS/NCC-211-CC	To be continued from the Semester - II		02
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	BOT-251-MRM	Plant Anatomy	Theory	02
	Major Mandatory	BOT-252-MRM	Plant Ecology	Theory	02
	Major Mandatory	BOT-253-MRM	Botany Practical - II	Practical	02
	Vocational Skill Course (VSC)	BOT-254-VSC	Herbal Cosmetics	Theory	02
	Community Engagement Project (CEP)	BOT-255-CEP	Community Engagement Project	Project	02
	Minor	BOT-256-MN	Industrial Botany	Theory	02
	Minor	BOT-257-MN	Practical based on Industrial Botany	Practical	02
	Open Elective (OE)	BOT-258-OE	Practical based on Horticulture	Practical	02
	Skill Enhancement Course (SEC)	BOT-259-SEC	Practical based on Floriculture	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये.२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-261-CC	To be continued from the Semester - III		02
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44



T.Y.B.Sc. Botany

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	BOT-301-MRM	Cryptogamic Botany	Theory	02
		BOT-302-MRM	Cell Biology	Theory	02
		BOT-303-MRM	Spermatophyta & Palaeobotany	Theory	02
		BOT-304-MRM	Molecular Biology	Theory	02
	Major Mandatory	BOT-305-MRM	Practical based on BOT-301-MRM and BOT-302-MRM	Practical	02
		BOT-306-MRM	Practical based on BOT-303-MRM and BOT-304-MRM	Practical	02
	Major Elective (MJE)	BOT-307-MJE(A)	Biostatistics & Research Methodology	Theory (Any One)	02
		BOT-307-MJE(B)	Plant Embryology		
	Major Elective (MJE)	BOT-308-MJE(A)	Practical based on Biostatistics and Research Methodology	Practical (Any One)	02
		BOT-308-MJE(B)	Practical based on Plant Embryology		
	On Job Training (OJT)	BOT-309-OJT	On Job Training	Practical	04
Minor	BOT-310-MN	Economic Botany	Theory	02	
Total Credits Semester - V (T=12, P=10)					22
VI (5.5)	Major Mandatory	BOT-351-MRM	Plant Physiology	Theory	02
		BOT-352-MRM	Plant Biotechnology	Theory	02
		BOT-353-MRM	Plant Genetics	Theory	02
		BOT-354-MRM	Plant Pathology	Theory	02
	Major Mandatory	BOT-355-MRM	Practical based on BOT-351-MRM and BOT-352-MRM	Practical	02
		BOT-356-MRM	Practical based on BOT-353-MRM and BOT-354-MRM	Practical	02
	Major Elective (MJE)	BOT-357-MJE(A)	Botanical Techniques	Theory (Any One)	02
		BOT-357-MJE(B)	Plant Breeding		
	Major Elective (MJE)	BOT-358-MJE(A)	Practical based on Botanical Techniques	Practical (Any One)	02
		BOT-358-MJE(B)	Practical based on Plant Breeding		
	Vocational Skill Course (VSC)	BOT-359-VSC	Pharmacognosy	Theory	02
Vocational Skill Course (VSC)	BOT-360-VSC	Practical based on Pharmacognosy	Practical	02	
Field Project	BOT-361-FP	Field Project	Project	02	
Total Credits Semester – VI (T=12, P=10)					22
Total Credits Semester V + VI					44



F.Y.B.Sc. Zoology

SEM	Course Type	Course Code	Course Title	Theory/ Practical	Credit Point
I (4.5)	DSC-I (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-II (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-III (General)	ZOO-101-GEN	Non-chordates	Theory	02
		ZOO -102-GEN	Zoology Practical-I	Practical	02
	Open Elective (OE)	ZOO -103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	ZOO -104-SEC	Medical Laboratory Technology-I	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Awareness	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	---	Theory	02	
Total Credit					22
II (4.5)	DSC-I (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-II (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-III (General)	ZOO -151-GEN	Fundamentals of Cell Biology	Theory	02
		ZOO -152-GEN	Zoology Practical-II	Practical	02
	Open Elective (OE)	ZOO -153-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	ZOO -154-SEC	Medical Laboratory Technology-II	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solution	Theory	02
	Co-curricular Course (CC)	YOG/PES/CU L/NSS/NCC- 156-CC	To be selected from the CC Basket	Theory	02
Total Credit					22
Cumulative Credits (Semester- I+ Semester-II)					44



S.Y.B.Sc. Zoology

Sem	Course Type	Course Code	Course Title	Theory/ Practical/ Project	Credits
III (5.0)	Major Mandatory	ZOO-201-MRM	Chordates	Theory	02
	Major Mandatory	ZOO-202-MRM	Applied Zoology-I	Theory	02
	Major Mandatory	ZOO-203-MRM	Zoology Practical – III	Practical	02
	Vocational Skill Course (VSC)	ZOO-204-VSC	Biological Techniques	Practical	02
	Field Project (FP)	ZOO-205-FP	Field Project	Project	02
	Minor	ZOO-206-MN	Apiculture	Theory	02
	Minor	ZOO-207-MN	Practicals in Apiculture	Practical	02
	Open Elective (OE)	ZOO-208-OE	Crop Pests: Types & Management पिकावरील कीड: प्रकार व व्यवस्थापन	Theory	02
	Subject Specific Indian Knowledge System (IKS)	ZOO-209-IKS	Animal Diversity & Conservation in Indian Culture	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-211-CC	To be continued from the Semester- II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	ZOO-251-MRM	Introduction to Genetics	Theory	02
	Major Mandatory	ZOO-252-MRM	Applied Zoology-II	Theory	02
	Major Mandatory	ZOO-253-MRM	Zoology Practical – IV	Practical	02
	Vocational Skill Course (VSC)	ZOO-254-VSC	Medical Laboratory Techniques	Theory	02
	Community Engagement Project (CEP)	ZOO-255-CEP	Community Engagement Project	Project	02
	Minor	ZOO-256-MN	Sericulture	Theory	02
	Minor	ZOO-257-MN	Practicals in Sericulture	Practical	02
	Open Elective (OE)	ZOO-258-OE	Crop pests: Types & management (P) पिकावरील कीड: प्रकार व व्यवस्थापन (प्रात्यक्षिक)	Practical	02
	Skill Enhancement Course (SEC)	ZOO-259-SEC	Practicals in Dairy Science	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-261-CC	To be continued from the Semester- III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.Sc. Zoology

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	ZOO-301-MRM	Instrumentation in Biology	Theory	02
		ZOO-302-MRM	Genetics	Theory	02
		ZOO-303-MRM	Biochemistry	Theory	02
		ZOO-304-MRM	Mammalian Histology	Theory	02
	Major Mandatory	ZOO-305-MRM	Zoology Practical-V	Practical	02
		ZOO-306-MRM	Zoology Practical-VI	Practical	02
	Major Elective (MJE)	ZOO-307-MJE(A)	Cell Biology	Theory (Any One)	02
		ZOO-307-MJE(B)	Organic Evolution and Ecology		
	Major Elective (MJE)	ZOO-308-MJE(A)	Practicals in Cell Biology	Practical (Any One)	02
		ZOO-308-MJE(B)	Practicals in Organic Evolution and Ecology		
On Job Training (OJT)	ZOO-309-OJT	On Job Training	Practical	04	
Minor	ZOO-310-MN	Ornamental Fishery	Theory	02	
Total Credits Semester – V (T=12, P=10)					22
VI (5.5)	Major Mandatory	ZOO-351-MRM	Immunology	Theory	02
		ZOO-352-MRM	Mammalian Physiology	Theory	02
		ZOO-353-MRM	Parasitology	Theory	02
		ZOO-354-MRM	Molecular Biology	Theory	02
	Major Mandatory	ZOO-355-MRM	Zoology Practical-VI	Practical	02
		ZOO-356-MRM	Zoology Practical-VII	Practical	02
	Major Elective (MJE)	ZOO-357-MJE(A)	Basic Entomology	Practical (Any One)	02
		ZOO-357-MJE(B)	General Embryology		
	Major Elective (MJE)	ZOO-358-MJE(A)	Practicals in Basic Entomology	Practical (Any One)	02
		ZOO-358-MJE(B)	Practicals in Embryology		
	Vocational Skill Course (VSC)	ZOO-359-VSC	Biostatistics	Theory	02
	Vocational Skill Course (VSC)	ZOO-360-VSC	Practicals in Biostatistics	Practical	02
	Field Project	ZOO-361-FP	Field Project	Project	02
Total Credits Semester – VI (T=12, P=10)					22
Total Credits Semester V + VI					44



F.Y.B.Sc. Microbiology

SEM	Course Type	Course Code	Course Title	Theory/ Practical	Credit Point
I (4.5)	DSC-I (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-II (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-III (General)	MIB-101-GEN	Introduction to Microbiology	Theory	02
		MIB -102-GEN	Practical Course I	Practical	02
	Open Elective (OE)	MIB -103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	MIB -104-SEC	Skills in Microbiology - I	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV -105-VEC	Environmental Awareness	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02	
Total Credit					22
II (4.5)	DSC-I (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-II (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-III (General)	MIB -151-GEN	Fundamental Microbiology	Theory	02
		MIB -152-GEN	Practical Course II	Practical	02
	Open Elective (OE)	MIB -153-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	MIB -154-SEC	Skills in Microbiology – II	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solution	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-156-CC	To be selected from the CC Basket	Theory	02
Total Credit					22
Cumulative Credits (Semester- I+ Semester-II)					44



S.Y.B.Sc. Microbiology

Sem	Course Type	Course Code	Course Title	Theory/ Practical/ Project	Credits
III (5.0)	Major Mandatory	MIB-201-MRM	Basic Biochemistry & Bacterial Cytology	Theory	02
	Major Mandatory	MIB-202-MRM	Bacterial Genetics	Theory	02
	Major Mandatory	MIB-203-MRM	Practical Course III	Practical	02
	Vocational Skill Course (VSC)	MIB-204-VSC	Practical Course based on Air & Water Microbiology	Practical	02
	Field Project(FP)	MIB-205-FP	Field Project	Project	02
	Minor	MIB-206-MN	Cell Organisation and Biochemistry	Theory	02
	Minor	MIB-207-MN	Practical Course based on Cell Organisation & Biochemistry	Practical	02
	Open Elective (OE)	MIB-208-OE	Human Health and Microbes	Theory	02
	Subject Specific Indian Knowledge System (IKS)	MIB-209-IKS	Ethno-Microbiology	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-211-CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	MIB-251-MRM	Bacterial Systematics	Theory	02
	Major Mandatory	MIB-252-MRM	Bacterial Physiology	Theory	02
	Major Mandatory	MIB-253-MRM	Practical Course IV	Practical	02
	Vocational Skill Course (VSC)	MIB-254-VSC	Air and Water Microbiology	Theory	02
	Community Engagement Project (CEP)	MIB-255-CEP	Community Engagement Project	Project	02
	Minor	MIB-256-MN	Water And Waste Water Treatment	Theory	02
	Minor	MIB-257-MN	Practical Course based on Water Microbiology	Practical	02
	Open Elective (OE)	MIB-258-OE	Practical Course based on Human Health and Microbes	Practical	02
	Skill Enhancement Course (SEC)	MIB-259-SEC	Dairy Microbiology	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NS S/NCC-261-CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

T.Y.B.Sc. Microbiology

Sem	Course Type	Course Code	Course Title	Theory/Practical	Credits
V (5.5)	Major Mandatory	MIB-301-MRM	Molecular biology of gene	Theory	02
		MIB-302-MRM	Bacterial metabolism	Theory	02
		MIB-303-MRM	Basic Immunology I	Theory	02
		MIB-304-MRM	Fundamental fermentation technology - I	Theory	02
	Major Mandatory	MIB-305-MRM	Practical Course V	Practical	02
		MIB-306-MRM	Practical Course VI	Practical	02
	Major Elective (MJE)	MIB-307-MJE(A)	Medical Microbiology I	Theory (Any one)	02
		MIB-307-MJE(B)	Nanobiotechnology		
	Major Elective (MJE)	MIB-308-MJE(A)	Practical Course Based on Immunology-I & Medical Microbiology-I	Practical (Any one)	02
		MIB-308-MJE(B)	Practical based on Nanobiotechnology		
	On Job Training (OJT)	MIB-309-OJT	On Job Training	Practical	04
Minor	MIB-310-MN	Soil Microbiology	Theory	02	
Total Credits Semester-V					22 (T =12, P=10)
VI (5.5)	Major Mandatory	MIB-351-MRM	Genetics and Molecular biology	Theory	02
		MIB-352-MRM	Bacterial Energy Conservation	Theory	02
		MIB-353-MRM	Basic Immunology II	Theory	02
		MIB-354-MRM	Fundamental fermentation technology - II	Theory	02
	Major Mandatory	MIB-355-MJM	Practical Course VII	Practical	02
		MIB-356-MJM	Practical Course VIII	Practical	02
	Major Elective (MJE)	MIB-357-MJE(A)	Medical Microbiology II	Theory (Any one)	02
		MIB-357-MJE(B)	Microbial Technology		
	Major Elective (MJE)	MIB-358-MJE(A)	Practical Course Based on Immunology-II & Medical Microbiology-II	Practical (Any one)	02
		MIB-358-MJE(B)	Practical Course Based on Microbial Technology		
	Vocational Skill Course (VSC)	MIB-359-VSC	Applied Microbiology	Theory	02
Vocational Skill Course (VSC)	MIB-360-VSC	Practical Course Based on Applied Microbiology	Practical	02	
Field Project	MIB-361-FP	Field Project	Practical	02	
Total Credits Semester-VI					22 (T =12, P=10)
Total Credits Semester-V+ VI					44

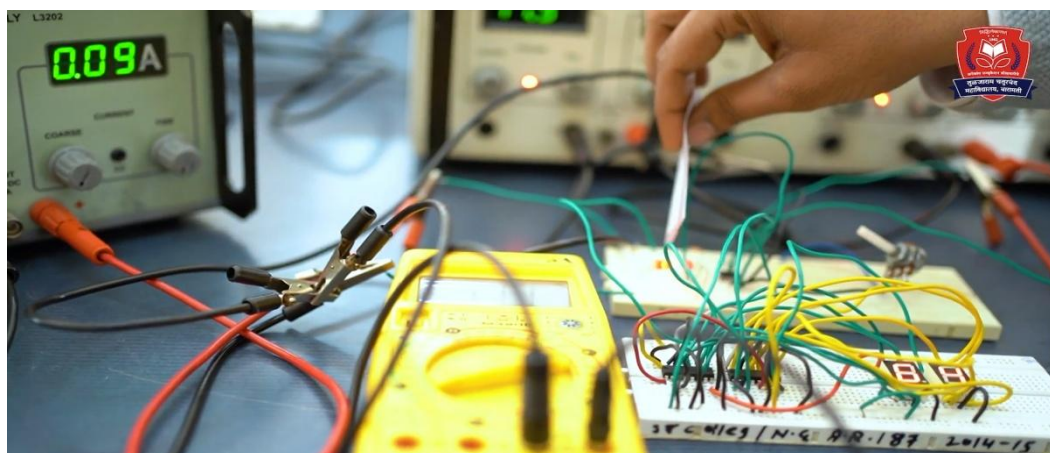
F.Y.B.Sc. Electronics

SEM	Course Type	Course Code	Course Title	Theory/ Practical	Credit Point
I (4.5)	DSC-I (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-II (General)	101- GEN and 102- GEN	--	Theory and Practical	04
	DSC-III (General)	ELE-101-GEN	Fundamentals of Electronics	Theory	02
		ELE -102-GEN	Electronics Practical-I	Practical	02
	Open Elective (OE)	ELE -103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	ELE -104-SEC	Circuit Simulator-I	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Awareness	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02	
				Total Credit	22
II (4.5)	DSC-I (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-II (General)	151- GEN and 152-GEN	--	Theory and Practical	04
	DSC-III (General)	ELE -151-GEN	Analog and Digital Electronics	Theory	02
		ELE -152-GEN	Electronics Practical-II	Practical	02
	Open Elective (OE)	ELE -153-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	ELE -154-SEC	Circuit Simulator-II	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS -155-VEC	Digital & Technological Solution	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-156-CC	To be selected from the CC Basket	Theory	02
				Total Credit	22
				Cumulative Credits (Semester- I+ Semester-II)	44



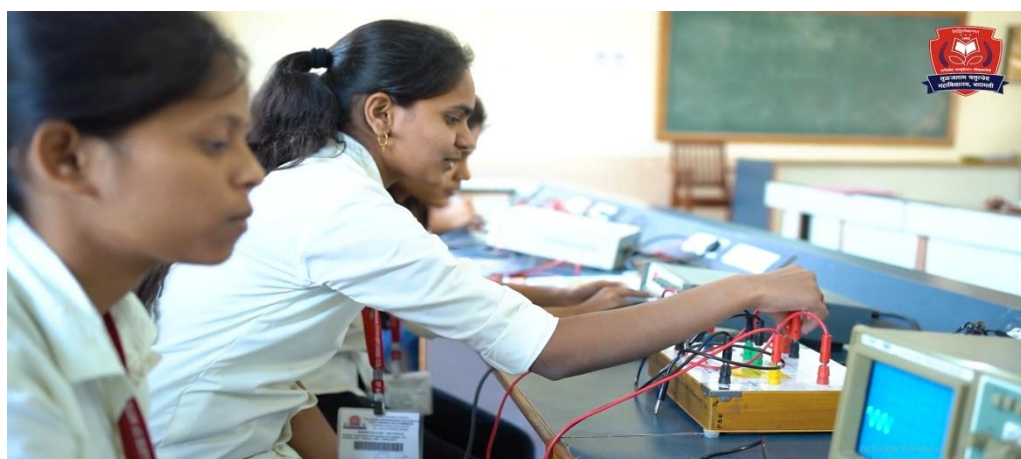
S.Y.B.Sc. Electronics

Sem	Course Type	Course Code	Course Title	Theory/ Practical/ Project	Credits
III (5.0)	Major Mandatory	ELE-201-MRM	Integrated Circuits and Applications	Theory	02
	Major Mandatory	ELE-202-MRM	Digital Circuit Design	Theory	02
	Major Mandatory	ELE-203-MRM	Electronics Practical - II	Practical	02
	Vocational Skill Course (VSC)	ELE-204-VSC	Practicals on Circuit Building & Testing	Practical	02
	Field Project(FP)	ELE-205-FP	Field Project	Project	02
	Minor	ELE-206-MN	Electronic Communication	Theory	02
	Minor	ELE-207-MN	Communication Practicals	Practical	02
	Open Elective (OE)	ELE-208-OE	Basics of Computer Hardware	Theory	02
	Subject Specific Indian Knowledge System (IKS)	ELE-209-IKS	Electronics IKS	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-211- CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	ELE-251-MRM	C- Language	Theory	02
	Major Mandatory	ELE-252-MRM	Communication Systems	Theory	02
	Major Mandatory	ELE-253-MRM	Electronics Practical - III	Practical	02
	Vocational Skill Course (VSC)	ELE-254-VSC	Signal Conditioning of Electronic Circuits	Theory	02
	Community Engagement Project (CEP)	ELE-255-CEP	Community Engagement Project	Project	02
	Minor	ELE-256-MN	Electronics Instrumentation	Theory	02
	Minor	ELE-257-MN	Instrumentation Practicals	Practical	02
	Open Elective (OE)	ELE-258-OE	Basics of Computer Hardware Lab.	Practical	02
	Skill Enhancement Course (SEC)	ELE-259-SEC	Circuit Simulator III	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CU L/NSS/NCC- 261-CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44



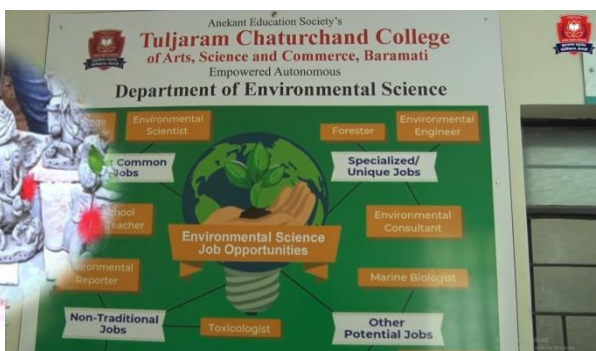
T.Y. B.Sc. Electronics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	ELE-301-MRM	Digital Logic Design using Verilog	Theory	02
	Major Mandatory	ELE-302-MRM	Architecture of 8051 Microcontroller	Theory	02
	Major Mandatory	ELE-303-MRM	Analog Circuit Design	Theory	02
	Major Mandatory	ELE-304-MRM	Advanced C Language	Theory	02
	Major Mandatory	ELE-305-MRM	Hardware Practical	Practical	02
	Major Mandatory	ELE-306-MRM	Software Practical	Practical	02
	Major Elective (MJE)	ELE-307-MJE(A)	Principle of OFC	Theory (Any One)	02
	Major Elective (MJE)	ELE-307-MJE(B)	Arduino and Its Programming		
	Major Elective (MJE)	ELE-308-MJE(A)	OFC Lab	Practical (Any One)	02
	Major Elective (MJE)	ELE-308-MJE(B)	Arduino Lab		
	On Job Training(OJT)	ELE-309-OJT	On Job Training	Practical	04
	Minor	ELE-310-MN	Introduction to AI	Theory	02
	Total Credits Semester-V				
VI (5.5)	Major Mandatory	ELE-351-MRM	Communication System	Theory	02
	Major Mandatory	ELE-352-MRM	Embedded System Design	Theory	02
	Major Mandatory	ELE-353-MRM	Power Electronics	Theory	02
	Major Mandatory	ELE-354-MRM	Introduction to Nano Electronics	Theory	02
	Major Mandatory	ELE-355-MRM	Hardware Lab	Practical	02
	Major Mandatory	ELE-356-MRM	Software Lab	Practical	02
	Major Elective (MJE)	ELE-357-MJE(A)	Introduction to Java	Theory (Any One)	02
	Major Elective (MJE)	ELE-357-MJE(B)	Internet of Things		
	Major Elective (MJE)	ELE-358-MJE(A)	Java Practical	Practical (Any One)	02
	Major Elective (MJE)	ELE-358-MJE(B)	IOT Practical		
	Vocational Skill Course (VSC)	ELE-359-VSC	PCB Design	Theory	02
	Vocational Skill Course (VSC)	ELE-360-VSC	Simulation Design Lab	Practical	02
	Field Project	ELE-361-FP	Field Project	Practical	02
	Total Credits Semester-VI				
Total Credits Semester-V+ VI					44



T.Y.B.Sc. Environmental Science

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	ENV-301-MRM	Ecosystem Management	Theory	02
		ENV-302-MRM	Wildlife Biology	Theory	02
		ENV-303-MRM	Geoscience	Theory	02
		ENV-304-MRM	Nature Conservation	Theory	02
	Major Mandatory	ENV-305-MJM	Practical's based on ENV-301-MRM and ENV-302-MRM	Practical	02
		ENV-306-MJM	Practical's based on ENV-303-MRM and ENV-304-MRM	Practical	02
	Major Elective (MJE)	ENV-307-MJE(A)	Environmental Governance,Laws & Ethics	Theory (Any one)	02
	Major Elective (MJE)	ENV-307-MJE(B)	Remote sensing ,GIS and modeling		
	Major Elective (MJE)	ENV-308-MJE(A)	Applied Practical's on Environmental Policy and Regulatory Mechanism	Practical (Any one)	02
		ENV-308-MJE(B)	Practical's Based on Basic in Remote Sensing and GIS		
On Job Training (OJT)	ENV-309-OJT	On-Job Training	Practical	04	
Minor	ENV-310-MN	Water and Soil quality	Theory	02	
Total Credits Semester-V (T=12, P=10)					22
VI (5.5)	Major Mandatory	ENV-351-MRM	Climate Change	Theory	02
		ENV-352-MRM	Analytical Methods	Theory	02
		ENV-353-MRM	Sustainable Development	Theory	02
		ENV-354-MRM	Environmental Economics and Audit	Theory	02
	Major Mandatory	ENV-355-MJM	Practical's based on ENV-351-MRM and ENV-352-MRM	Practical	02
		ENV-356-MJM	Practical's based on ENV-353-MRM and ENV-354-MRM	Practical	.02
	Major Elective(MJE)	ENV-357-MJE(A)	Environmental Safety and Risk Management	Theory (Any one)	02
	Major Elective(MJE)	ENV-357-MJE(B)	Environmental Statistics		
	Major Elective(MJE)	ENV-358-MJE(A)	Practical's based on Environmental Safety and Risk Management	Practical (Any one)	02
		ENV-358-MJE(B)	Practical's based on Environmental Statistics		
Vocational Skill Course (VSC)	ENV-359-VSC	Environmental Microbiology	Theory	02	
Vocational Skill Course (VSC)	ENV-360-VSC	Practical's based on Environmental Microbiology	Practical	02	
Field Project	ENV-361-FP	Field Project	Practical	02	
Total Credits Semester-VI (T=12, P=10)					22
Total Credits Semester-V+ VI					44



First Year of Computer Science (2024 Pattern)

Intake capacity : 160

Eligibility for Admission : 12th Science passed with minimum 50% marks and Mathematics

पात्रता	खालील तीन गटांपैकी एक गट निवडावा		
१२वी शास्त्र अथवा तत्सम परीक्षा पास	Group A (50 Seats)	Group B (60 Seats)	Group C (50 Seats)
	Computer Science	Computer Science	Computer Science
	Statistics	Statistics	Mathematics
	Mathematics	Electronics	Electronics
	<ul style="list-style-type: none"> • प्रथम वर्षासाठी निवडलेल्या ग्रुपमधूनच द्वितीय वर्षासाठी Computer Science विषय मुख्य (Major) म्हणून निवडायचा आहे. उर्वरित दोन विषयांपैकी एक विषय माईनर (Minor) म्हणून निवडायचा आहे. ग्रुपमधील तिसरा विषय सोडून द्यावयाचा आहे. • OE विषय निवडीबाबत : प्रथम वर्ष संगणकशास्त्र शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांनी खालील पैकी एक विषय Open Elective (OE) म्हणून निवडावा. <ol style="list-style-type: none"> 1. English - ENG -103-OE - English for Practical Purposes-I 2. Geography - GEO-103-OE - Tourism Geography 3. Political Science - POL-102-OE - Understanding Mahatma Gandhi 4. Psychology - PSY-102-OE - Personality Development 5. Economics – ECO-102-OE – Public finance I 6. Commerce - MKT-102- OE Introduction to Entrepreneurship 		

F.Y.B.Sc. Computer Science 2024 Pattern NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (4.5)	DSC-I (General)	COSST-101-GEN	Descriptive Statistics	Theory	02
		COSST-102-GEN	Statistics Practical – I	Practical	02
	DSC-II (General)	COSMT-101-GEN	Discrete Mathematics	Theory	02
		COSMT-102-GEN	Discrete Mathematics practical using Maxima Software	Practical	02
	DSC-III (General)	COSEL-101-GEN	Basics of Electronics	Theory	02
		COSEL-102-GEN	Electronics Practical-I	Practical	02
	DSC-IV (General)	COS-101-GEN	Basic C Programming	Theory	02
		COS-102-GEN	Computer Science Practical – I	Practical	02
	Open Elective (OE)	COS -103-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	COS -104-SEC	DBMS Using PostgreSQL	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental science	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02
Total Credits Semester - I					22
	DSC-I (General)	COSST-151-GEN	Statistical Methods	Theory	02
		COSST-152-GEN	Statistics Practical – II	Practical	02
	DSC-II (General)	COSMT-151-GEN	Graph Theory	Theory	02
		COSMT-152-GEN	Graph Theory practical using C	Practical	02



II (4.5)			Programming		
	DSC-III (General)	COSEL-151-GEN	Analog and Digital Circuits	Theory	02
		COSEL-152-GEN	Electronics Practical-II	Practical	02
	DSC-IV (General)	COS -151-GEN	Advanced C Programming	Theory	02
		COS -152-GEN	Computer Science Practical-II	Practical	02
	Open Elective (OE)	COS -153-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	COS -154-SEC	RDBMS Using Postgre SQL	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS -155-VEC	Digital & Technological solutions	Theory	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-156-CC	To be selected from the CC Basket	Theory	02	
Total Credits Semester-II					22
Cumulative Credits (Semester- I+ Semester-II)					44

Second Year of Computer Science 2024 Pattern NEP 2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical/Project	Credits
III (5.0)	Major Mandatory	COS-201-MRM	Basic Data Structure	Theory	02
	Major Mandatory	COS-202-MRM	Introduction to Web Design	Theory	02
	Major Mandatory	COS-203-MRM	Lab Course based on COS-201-MRM and COS-202-MRM	Practical	02
	Vocational Skill Course (VSC)	COS-204-VSC	Lab Course based on Object Oriented Programming using C++	Practical	02
	Field Project (FP)	COS-205-FP	Field Project	Project	02
	Minor (For B.Sc. (CS)) Statistics, Mathematics, Electronics	COS-206-MN(A) /	Foundations of Probability	Theory (Any One)	02
		COS-206-MN(B) /	Groups & Coding Theory		
		COS-206-MN(C)	Communication Electronics		
	Minor (For B.Sc. (CS)) Statistics, Mathematics, Electronics	COS-207-MN(A) /	Minor Statistics Practical (CS)-I Groups & Coding Theory Practical using Sage Math Software Electronics Practical -II	Practical (Any One)	02
		COS-207-MN(B) /			
		COS-207-MN(C)			
	Minor (For Others)	COS-206-MN(D)	HTML and CSS	Theory	02
	Minor (For Others)	COS-207-MN(D)	Lab Course based on COS-206-MN	Practical	02
	Open Elective (OE)	COS-208-OE	Areas in Computer Science	Theory	02
Subject Specific Indian Knowledge System (IKS)	COS-209-IKS	Indian Knowledge System & Evolution in Computer Science	Theory	02	
Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02	
Co-curricular Course (CC)	YOG/PES/CUL /NSS/NCC-211- CC	To be continued from the Semester - II		02	
Total Credits Semester - III					22
	Major Mandatory	COS-251-MRM	Advanced Data Structure	Theory	02



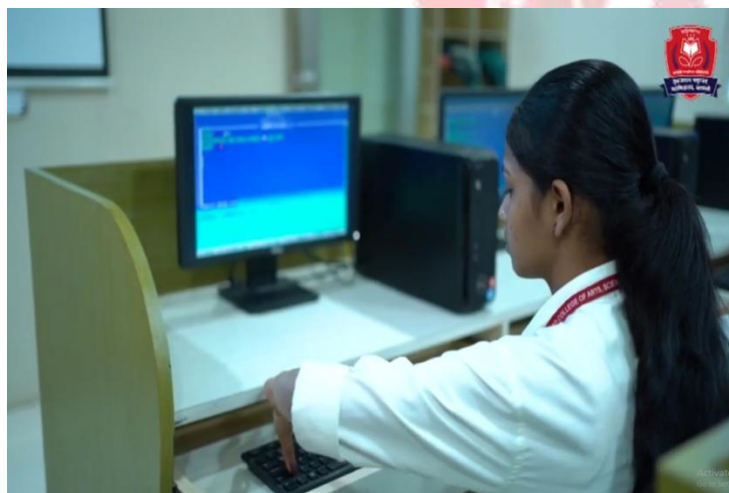
IV (5.0)	Major Mandatory	COS-252-MRM	Advanced Web Design	Theory	02
	Major Mandatory	COS-253-MRM	Lab Course based on COS-251-MRM and COS-252-MRM	Practical	02
	Vocational Skill Course (VSC)	COS-254-VSC	Core Java	Theory	02
	Community Engagement Project (CEP)	COS-255-CEP	Community Engagement Project	Project	02
	Minor (For B.Sc.(CS)) Statistics, Mathematics, Electronics	COS-256-MN(A) /	Continuous Probability Distribution and Testing of hypothesis	Theory (Any One)	02
		COS-256-MN(B) /	Linear Algebra		
		COS-256-MN(C)	Fundamental of Instrumentation Techniques		
	Minor (For B.Sc.(CS)) Statistics, Mathematics, Electronics	COS-257-MN(A) /	Minor Statistics Practical (CS)-II	Practical (Any One)	02
		COS-257-MN(B) /	Mathematics Practical using GeoGebra Software		
		COS-257-MN(C)	Instrumentation Practical Lab		
	Minor (For Others)	COS-256-MN(D)	Java Script and Bootstrap	Theory	02
	Minor (For Others)	COS-257-MN(D)	Lab Course based on COS-256-MN(D)	Practical	02
	Open Elective (OE)	COS-258-OE	Digital Marketing	Practical	02
	Skill Enhancement Course (SEC)	COS-259-SEC	Lab Course based on COS-254-VSC	Practical	02
Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02	
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-261- CC	To be continued from the Semester - III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

Third Year of Computer Science 2023 Pattern NEP–2020

Sem	Course Type	Course Code	Course Title	Course Types	Credits
V	Major Mandatory	COS-301-MRM	Operating Systems	Theory	02
	Major Mandatory	COS-302- MRM	Theoretical Computer Science	Theory	02
	Major Mandatory	COS-303- MRM	Computer Networking	Theory	02
	Major Mandatory	COS-304- MRM	Object Oriented Software Engineering	Theory	02
	Major Mandatory	COS-305- MRM	Lab Course Based on Advanced Java	Practical	02
	Major Mandatory	COS-306- MRM	Lab Course Based on COS-301-MRM	Practical	02
	Major Elective (MJE)	COS-307-MJE(A)	Core PHP	Theory (Any One)	02
	Major Elective (MJE)	COS-307-MJE(B)	Blockchain Technology		
	Major Elective (MJE)	COS-308-MJE(A)	Lab Course based on COS-307-MJE(A)	Practical (Any One)	02
	Major Elective (MJE)	COS-308-MJE(B)	Lab Course based on COS-307-MJE(B)	Practical (Any One)	02
	On Job Training (OJT)	COS-385-OJT	On Job Training	Practical	04
	Minor	COS-310-MN(A)	Predictive Analytics	Theory (Any One)	02
		COS-310-MN(B)	Linear Algebra		
		COS-310-MN(C)	Architecture of 8051Microcontroller and it's programming		
Total Credits Semester – V (T=12, P=10)					22
	Major Mandatory	COS-351-MRM	Advanced Operating Systems	Theory	02
	Major Mandatory	COS-352- MRM	Compiler Construction	Theory	02

VI	Major Mandatory	COS-353- MRM	Upper layers of Network and Network Security	Theory	02
	Major Mandatory	COS-354- MRM	Software Architecture and testing tools	Theory	02
	Major Mandatory	COS-355- MRM	Lab Course based on Android Programming	Practical	02
	Major Mandatory	COS-356- MRM	Lab Course Based COS-351-MRM & COS-353- MRM	Practical	02
	Major Elective (MJE)	COS-357-MJE(A)	Advanced PHP	Theory (Any One)	02
	Major Elective (MJE)	COS-357-MJE(B)	IoT		
	Major Elective (MJE)	COS-358-MJE(A)	Lab Course based on COS-357-MJE(A)	Practical (Any One)	02
	Major Elective (MJE)	COS-358-MJE(B)	Lab Course based on COS-357-MJE(B)		
	Vocational Skill Course (VSC)	COS-359- VSC	Python Programming	Theory	02
	Vocational Skill Course (VSC)	COS-360- VSC	Lab Course Based on COS-359- VSC	Practical	02
Field Project (FP)	COS-361-FP	Field Project	Practical	02	
Total Credits Semester – VI					22
Grand Total Semester- V + Semester- VI					44

Note :1) Eligibility - F.Y.B.Sc. and S.Y.B.Sc. Pass or S.Y.B.Sc. A.T.K.T.



B.Sc. Food Technology

- **Intake Capacity: 60**
- **Eligibility for admission:** 12th Pass and equivalent examination

First Year B. Sc. Food Technology (NEP-2020) 2025 Pattern

Sem	Course type	Course Code	Course title	Theory/ Practicals	Credit
Sem-I	DSC-I	FTR-101-GEN	Introduction to Food Technology	Theory	2
		FTR-102- GEN	Food Technology practicals	Practical	2
	DSC-II	FTR-103- GEN	Dairy Technology	Theory	2
		FTR-104- GEN	Practicals of Dairy Technology	Practical	2
	DSC-III	FTR-105-GEN	Food Science-I	Theory	2
		FTR-106-GEN	Practicals of Food Science-I	Practical	2
	Open elective	FTC-107-OE	Basics of Commerce	Theory	2
	Skill Enhancement Course	FTR-108-SEC	Culinary Arts	Practical	2
	Ability enhancement Course	FTR-131-AEC	Functional English-I	Theory	2
	Value Education Course	FTR-135-VEC	Bakery technology	Practical	2
Indian Knowledge System	FTR-137-IKS	History of Indian Food	Theory	2	
Total Credits					22
Sem-II	DSC-I	FTR-151- GEN	Food Preservation Technology	Theory	2
		FTR-152- GEN	Practicals of Food Preservation Technology	Practical	2
	DSC-II	FTR-153- GEN	Food Microbiology	Theory	2
		FTR-154- GEN	Practicals of Food Microbiology Lab	Practical	2
	DSC-III	FTR-155-GEN	Food Science-II	Theory	2
		FTR-156-GEN	Practicals of Food Science-II	Practical	2
	Open Elective	FTC-157-OE	Basics of Commerce	Practical	2
	Skill enhancement Course	FT-158-SEC	Confectionery technology	Practical	2
	Ability Enhancement Course	FT-181-AEC	Functional English-II	Theory	2
Value education course	FT-185-VEC	Digital and Technological Solution	Theory	2	
Co-curriculum	CC-II	NCC/NSS/Sports/Yoga etc	Practical	2	
Total Credits					22
Total Credits Sem-I+II					44

- SEC साठी खालीलपैकी एक विषय निवडावा.

1. Data Science- DSC-108-SEC -Electronics and Digital Logic
2. Media Graphics and Animation- MGA-108-SEC - Drawing for Animation-I
3. Food Technology- FTR-108-SEC - Culinary Art



Second Year B. Sc. Food Technology (NEP-2023 Pattern)

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	FT-201-MJM	Dairy Technology	Theory	02
	Major Mandatory	FT-202-MJM	Unit operations in Food Processing	Theory	02
	Major Mandatory	FT -203-MJM	Dairy Technology Lab	Practical	02
	Major Mandatory	FT-204-MJM	Unit Operation in Lab	Practical	02
	Minor	FT-211-MN	Plantation crop	Theory	02
	Minor	FT-212-MN	Plantation crop	Practical	02
	Open elective	FT-216-OE	Confectionery Technology	Theory	02
	Vocational Skill Course (VSC)	FT -321-VSC	Beverage technology	Practical	02
	Ability Enhancement Course	FT-181-AEC	Marathi/Hindi/Sanskrit	Theory	02
	Field Project (FP)	FT -335-FP	Field Project	Practical	02
	Indian Knowledge system-II	FT-245-IKS	Ayurvedic Principal in Food Proc.	Theory	02
Total Credits Semester-III					22
IV (5.0)	Major Mandatory	FT -251-MJM	Bakery Technology	Theory	02
	Major Mandatory	FT -252-MJM	Food Process Engineering	Theory	02
	Major Mandatory	FT -253-MJM	Bakery Technology Lab	Practical	02
	Major Mandatory	FT -254-MJM	Food Process Engg. Lab	Practical	02
	Minor	FT -261-MN	Confectionary Technology	Theory	02
	Minor	FT -262-MN	Confectionery Technology	Practical	02
	Open elective	FT -226-OE	Dairy Technology	Theory	02
	Skill enhancement course	FT-221-SEC	Extrusion technology	Theory	02
	Ability enhancement course	FT-221-AEC	Marathi/Hindi/Sanskrit	T	02
	Co-curricular Course		Yoga/Cul/NCC/NSS etc	Practical	02
	Community engagement Project	FT-285-CEP		Practical	02
Total Credits Semester-IV					22
Total Credits Semester-III+ IV					44

Note:

- Field/Industry/Institute Visit:** A compulsory visit to a relevant field, industry, or institute for practical papers in every semester.
- Report & Presentation:** Submission of a detailed visit report along with a PowerPoint presentation is mandatory.
- Seminar & Report Preparation:** Each theory paper requires a seminar, report preparation, and PowerPoint presentation.
- Interactive Learning:** Group discussions or case studies focusing on local, regional, and national socio-economic aspects are mandatory.

Contact: **Dr. Wazid Ali Khan (HoD):** Mobile-9373443708



B.Sc. Data Science

- **Intake Capacity: 60**
- **Eligibility for admission:** 12th Science pass or equivalent from specific Subject/discipline

First Year B. Sc. in Data Science (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I	DSC-I (General)	DSC-101-GEN	Basic Python Programming	T	02
		DSC-102-GEN	Practical Based on Basic Python Programming	P	02
	DSC-II (General)	DSC-103-GEN	Fundamentals of Statistics	T	02
		DSC-104-GEN	Practical Based on Fundamental of Statistics Using Excel	P	02
	DSC-III (General)	DSC-105-GEN	Linear Algebra	T	02
		DSC-106-GEN	Practical Based on Linear Algebra	P	02
	Open Elective (OE)	DSC-107-OE	Basics of Commerce	T	02
	Skill Enhancement Course (SEC)	DSC-108-SEC	Electronics and Digital Logic	P	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English-I	T	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Science	T	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Indian Knowledge System	T	02	
Total Credits Semester- I					22
II	DSC-I (General)	DSC-151-GEN	Advanced Python Programming	T	02
		DSC-152-GEN	Practical Based on Advanced Python Programming	P	02
	DSC-II (General)	DSC-153-GEN	Discrete Probability and Probability Distributions	T	02
		DSC-154-GEN	Practical Based on Discrete Probability and Probability Distributions	P	02
	DSC-III (General)	DSC-155-GEN	Set Theory and Logic	T	02
		DSC-156-GEN	Practical Based on Set Theory and Logic	P	02
	Open Elective (OE)	DSC-157-OE	Basics of Commerce	P	02
	Skill Enhancement Course (SEC)	DSC-158-SEC	Applied Arduino Systems	P	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English-II	T	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solutions	T	02
	Co-curricular Course (CC)	YOG/PES/CU L/NSS/NCC - 156-CC	To be selected from CC Basket	T	02
Total Credits Semester- II					22
Cumulative Credits Semester I + Semester II					44

- **SEC साठी खालीलपैकी एक विषय निवडावा.**
 1. Data Science- DSC-108-SEC -Electronics and Digital Logic
 2. Media Graphics and Animation- MGA-108-SEC - Drawing for Animation-I
 3. Food Technology- FTR-108-SEC - Culinary Art

Second Year B. Sc. in Data Science (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical/Project	Credits
III (5.0)	Major Mandatory	DSC-201-MRM	Data Structure using Python – I	Theory	02
	Major Mandatory	DSC-202-MRM	Data Base Management System (DBMS)	Theory	02
	Major Mandatory	DSC-203-MRM	Practicals based on Data Structure using Python – I and DBMS	Practical	02
	Vocational Skill Course (VSC)	DSC-204-VSC	Numerical Analysis using Python & R	Practical	02
	Field Project(FP)	DSC-205-FP	Field Project	Project	02
	Minor	DSC-206-MN	Standared Probability Distributions	Theory	02
	Minor	DSC-207-MN	Statistical Computing Using R Software	Practical	02
	Open Elective (OE)	DSC-208-OE	Application of AI in MS-Office	Theory	02
	Subject Specific Indian Knowledge System (IKS)	DSC-209-IKS	Heritage of Data Sciecnce	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210-AEC / SAN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-211-CC	To be continued from the Semester- II		02	
Total Credits Semester - III					22
IV (5.0)	Major Mandatory	DSC-251-MRM	Data Structure using Python – II	Theory	02
	Major Mandatory	DSC-252-MRM	Relational Data Base Management System	Theory	02
	Major Mandatory	DSC-253-MRM	Practical on Data Structure Using Python II and RDBMS	Practical	02
	Vocational Skill Course (VSC)	DSC-254-VSC	Graph Theory	Theory	02
	Community Engagement Project (CEP)	DSC-255-CEP	Community Engagement Project	Project	02
	Minor	DSC-256-MN	Testing of Hypothesis	Theory	02
	Minor	DSC-257-MN	Practical based on Testing of Hypothesis	Practical	02
	Open Elective (OE)	DSC-258-OE	Practical based on Application of AI in MS-Office	Practical	02
	Skill Enhancement Course (SEC)	DSC-259-SEC	Sensor Data Analysis Using Raspberry Pi	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC / SAN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-261-CC	To be continued from the Semester- III		02	
Total Credits Semester - IV					22
Total Credits Semester – III + IV					44

Third Year B. Sc. in Data Science (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	DSC-301-MRM	Data Security & Privacy	Theory	02
		DSC-302-MRM	NOSQL database (MongoDB)	Theory	02
		DSC-303-MRM	Introduction to Machine Learning	Theory	02
		DSC-304-MRM	Predictive Analysis	Theory	02
	Major Mandatory	DSC-305-MJM	Practical based on NOSQL database (MongoDB)	Practical	02
		DSC-306-MJM	Practical based on Machine Learning & Predictive Analysis	Practical	02
	Major Elective (MJE)	DSC-307-MJE(A)	Business Analytics	Theory (Any one)	02
	Major Elective (MJE)	DSC-307-MJE(B)	Cyber Security Analytics		
	Major Elective (MJE)	DSC-308-MJE(A)	Practical based on Business Analytics	Practical (Any one)	02
		DSC-308-MJE(B)	Practical based on Cyber Security Analytics		
On Job Training (OJT)	DSC-309-OJT	On Job Training	Practical	04	
Minor	DSC-310-MN	Estimation Theory	Theory	02	
Total Credits Semester-V (T=12, P=10)					22
VI (5.5)	Major Mandatory	DSC-351-MRM	Introduction to IoT	Theory	02
		DSC-352-MRM	Introduction to Artificial Intelligence	Theory	02
		DSC-353-MRM	Bayesian Inference	Theory	02
		DSC-354-MRM	Big Data Analytics	Theory	02
	Major Mandatory	DSC-355-MJM	Practical based on Data Visualization Techniques	Practical	02
		DSC-356-MJM	Practical based on Big Data Analytics	Practical	02
	Major Elective(MJE)	DSC-357-MJE(A)	Time Series Analysis	Theory (Any one)	02
	Major Elective(MJE)	DSC-357-MJE(B)	Recommendations System for Data Science		
	Major Elective(MJE)	DSC-358-MJE(A)	Practical based on Time Series Analysis	Practical (Any one)	02
		DSC-358-MJE(B)	Practical based on Recommendations System for Data Science		
Vocational Skill Course (VSC)	DSC-359-VSC	Data Ethics	Theory	02	
Vocational Skill Course (VSC)	DSC-360-VSC	Advance R programming	Practical	02	
Field Project	DSC-361-FP	Field Project	Practical	02	
Total Credits Semester-VI (T=12, P=10)					22
Total Credits Semester-V+ VI					44





B.Sc. in Cyber Security & Digital Science

- **Intake Capacity: 60**
- **Eligibility for admission:** 12th Pass or equivalent examination

First Year B. Sc. in Cyber Security & Digital Science (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (4.5)	CDS-I (General)	CDS-101-GEN	Fundamentals of Linux System and Administration	T	02
		CDS-102-GEN	Practical Based on Fundamentals of Linux System and Administration	P	02
	CDS-II (General)	CDS-103-GEN	Fundamentals of C Programming	T	02
		CDS-104-GEN	Practical Based on Fundamentals of C Programming	P	02
	CDS-III (General)	CDS-105-GEN	Computer Architecture & Operating System Basics	T	02
		CDS-106-GEN	Practical Based on Computer Architecture & OS Basics	P	02
	Open Elective (OE)	CDS-107-OE	Basics of Commerce	T	02
	Skill Enhancement Course (SEC)	CDS-108-SEC	Cyber Security Tools Basics Lab	P	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	T	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Science	T	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Indian Knowledge System	T	02
Total Credits Semester- I					22
II (4.5)	CDS-I (General)	CDS-151-GEN	Fundamentals of Cyber Security	T	02
		CDS-152-GEN	Practical Based on Fundamentals of Cyber Security	P	02
	CDS-II (General)	CDS-153-GEN	Network Security Fundamentals	T	02
		CDS-154-GEN	Practical Based on Network Security	P	02
	CDS-III (General)	CDS-155-GEN	Python Programming	T	02
		CDS-156-GEN	Practical Based on Python Programming	P	02
	Open Elective (OE)	CDS-157-OE	Basics of Commerce	P	02
	Skill Enhancement Course (SEC)	CDS-158-SEC	Network Monitoring & Security Tools Lab	P	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	T	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solutions	T	02
	Co-curricular Course (CC)	YOG/PES/CU L/NSS/NCC-156-CC	To be selected from CC Basket	T	02
Total Credits Semester- II					22
Cumulative Credits Semester I + Semester II					44

- SEC साठी खालीलपैकी एक विषय निवडावा.
 1. Data Science- DSC-108-SEC -Electronics and Digital Logic
 2. Media Graphics and Animation- MGA-108-SEC - Drawing for Animation-I
 3. Food Technology- FTR-108-SEC - Culinary Art

Second Year B. Sc. in Cyber Security & Digital Science (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	CDS-201-MRM	Ethical Hacking-I	T	02
	Major Mandatory	CDS-202-MRM	Cyber Ethics, Cyber Law & Cyber Policies	T	02
	Major Mandatory	CDS-203-MRM	Practical based on Ethical Hacking – I	P	02
	Vocational Skill Course (VSC)	CDS-204-VSC	Data Structure using Python	P	02
	Field Project (FP)	CDS-205-FP	Field Project	P	02
	Minor	CDS-206-MN	Web Technology	T	02
	Minor	CDS-207-MN	Practical based on Web Technology	P	02
	Open Elective (OE)	CDS-208-OE	Cryptography Fundamentals	T	02
	Subject Specific Indian Knowledge System (IKS)	CDS-209-IKS	Indian Contributions to Mathematics and Cryptography	T	02
	Ability Enhancement Course (AEC)	MAR-210-AEC		T (Any One)	02
		HIN-210-AEC			
		SAN-210-AEC			
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-211-CC	To be continued from the Semester - II		02	
Total Credits Semester-III					22
IV (5.0)	Major Mandatory	CDS-251-MRM	Ethical Hacking-II	T	02
	Major Mandatory	CDS-252-MRM	Cloud Security Fundamentals	T	02
	Major Mandatory	CDS-253-MRM	Practical Based on Ethical Hacking – II	P	02
	Vocational Skill Course (VSC)	CDS-254-VSC	Advanced Network Security	T	02
	Community Engagement Project (CEP)	CDS-255-CEP	Community Engagement Project	P	02
	Minor	CDS-256-MN	Advanced Web Technology	T	02
	Minor	CDS-257-MN	Practical Based on Advanced Web Technology	P	02
	Open Elective (OE)	CDS-258-OE	Web Application Security Lab	P	02
	Skill Enhancement Course (SEC)	CDS-259-SEC	Vulnerability Assessment & Security Tools Lab	P	02
	Ability Enhancement Course (AEC)	MAR-260-AEC		T (Any One)	02
		HIN-260-AEC			
		SAN-260-AEC			
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/ NCC-261-CC	To be Continued from the Sem- III		02	
Total Credits Semester-IV					22
Total Credits Semester III + IV					44

Third Year B. Sc. in Cyber Security & Digital Science (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/Practical	Credits	
V (5.5)	Major Mandatory	CDS-301-MRM	Digital Forensic – I	T	02	
	Major Mandatory	CDS-302-MRM	Malware Analysis	T	02	
	Major Mandatory	CDS-303-MRM	Cyber Threat Intelligence - I	T	02	
	Major Mandatory	CDS-304-MRM	Cyber Security Tools & Technologies	T	02	
	Major Mandatory	CDS-305-MRM	Practical Based on Digital Forensic - I	P	02	
	Major Mandatory	CDS-306-MRM	Practical based on Malware Analysis	P	02	
	Major Elective (MJE)	CDS-307-MJE(A)	Blockchain Technology	(Any one)	T	02
		CDS-307-MJE(B)	Mobile Application Security			
	Major Elective (MJE)	CDS-308-MJE(A)	Practical based on Blockchain Technology	(Any one)	P	02
		CDS-308-MJE(B)	Practical based on Mobile Application			
On Job Training (OJT)	CDS-309-OJT	On Job Training	P	04		
Minor	CDS-310-MN	Internet of Things (IoT) Fundamentals	T	02		
Total Credits Semester – V					22	
VI (5.5)	Major Mandatory	CDS-351-MRM	Digital Forensic-II	T	02	
	Major Mandatory	CDS-352-MRM	IOT Security	T	02	
	Major Mandatory	CDS-353-MRM	Cyber Crime Investigation & Reporting	T	02	
	Major Mandatory	CDS-354-MRM	Cyber Law and IT Act in Cyberspace	T	02	
	Major Mandatory	CDS-355-MRM	Practical based on Digital Forensic- II	P	02	
	Major Mandatory	CDS-356-MRM	Practical based on IOT Security	P	02	
	Major Elective (MJE)	CDS-357-MJE (A)	Digital Payment Security	(Any one)	T	02
	Major Elective (MJE)	CDS-357-MJE (B)	Wireless Network Security			
	Major Elective(MJE)	CDS-358-MJE (A)	Practical based on Digital Payment Security	(Any one)	P	02
	Major Elective (MJE)	CDS-358-MJE (B)	Practical based on Wireless Network Security			
	Vocational Skill Course (VSC)	CDS-359-VSC	Forensic Audit	T	02	
	Vocational Skill Course (VSC)	CDS-360-VSC	Practical based on Forensic Audit	P	04	
	Field Project/CEP	CDS-361-FP	Field Project	P	02	
Total Credits Semester-VI					22	
Total Credits Semester V + VI					44	

लोकमत

सायबर वॉरिअर क्लबचा झेंडा उंच; 'बेस्ट न्यू क्लब' पुरस्कार पटकावला

'सायबर शिक्षा २०२६'मध्ये बारामतीची दमदार कामगिरी; क्लब व सचिव दोघांनाही सन्मान, परिसरातील २५ हजारांपेक्षा अधिक नागरिकांपर्यंत पोहोचून सायबर सुरक्षिततेविषयी जनजागृती

लोकमत न्यूज नेटवर्क

बारामती : येथील तुळजाराम चतुरचंद कला, विज्ञान व वाणिज्य महाविद्यालयाच्या सायबर वॉरिअर क्लबने आपल्या उल्लेखनीय कार्याच्या जोरावर 'बेस्ट न्यू क्लब विनर' हा मानाचा पुरस्कार पटकावला आहे. तसेच, क्लबचे सचिव संदीप माने या विद्यार्थ्याला 'बेस्ट सेक्रेटरी विनर' या विशेष सन्मानाने गौरविण्यात आले. हा पुरस्कार क्विक हील फाउंडेशनतर्फे आयोजित 'सायबर शिक्षा फोर सायबर सुरक्षा २०२६' या उपक्रमांतर्गत प्रदान करण्यात आला. सायबर जनजागृती क्षेत्रात सातत्यपूर्ण आणि प्रभावी कामगिरी केल्याबद्दल सायबर वॉरिअर क्लबला हा बहुमान मिळाला आहे. क्लबने आतापर्यंत बारामती परिसरातील २५,०००पेक्षा अधिक नागरिकांपर्यंत पोहोचून सायबर सुरक्षिततेविषयी जनजागृती केली. या उपक्रमांतर्गत बारामतीतील विविध शाळा व महाविद्यालयांमध्ये सायबर सुरक्षेबाबत मार्गदर्शनपर सत्रांचे



तुळजाराम चतुरचंद कला, विज्ञान व वाणिज्य महाविद्यालयाच्या सायबर वॉरिअर क्लबने 'बेस्ट न्यू क्लब विनर' हा मानाचा पुरस्कार पटकावला.

आयोजन करण्यात आले. तसेच बचत गट, दूध संघ, ट्रस्टमंदिर, स्थानिक व्यावसायिक संस्था आणि कुची उद्योग संघ यांसारख्या विविध घटकांपर्यंत पोहोचून सायबर जागरूकतेचे उपक्रम राबविण्यात आले. याशिवाय बसस्थानक, रेल्वे स्थानक, पंचायत समिती तसेच स्वामी समर्थ मंदिर परिसरात व्यापक

जनजागृती मोहिमा राबविण्यात आल्या. या पुरस्कारासाठी महाविद्यालयाचे प्राचार्य डॉ. अविनाश जगताप, उपप्राचार्य, अधिष्ठाता, उपक्रम समन्वयक प्रा. सलमा शेख, तसेच सर्व शिक्षक व विद्यार्थ्यांचे सर्व स्तरातून कोट्युक्त होत आहे. या उपक्रमात क्लबचे अध्यक्ष अभय साहू, सचिव संदीप माने, गतिविधी संचालक ज्योती गुरव,

प्रेरणादायी कामगिरी

महाविद्यालयाचे प्राचार्य डॉ. अविनाश जगताप यांनी सांगितले की, सर्व शिक्षक व विद्यार्थ्यांच्या अथक परिश्रमांमुळे हा यशस्वी मान मिळाला अस्तु. ही कामगिरी इतर शैक्षणिक संस्थांसाठी प्रेरणादायी ठरत आहे.

मीडिया संचालक सायली डगे, सायबर वॉरियर्स बाळकृष्ण शिंदे, तुषाली जानभरे, माधवी कांबळे, गायत्री केंद्रे, शर्वरी बाचल, प्रीती कापसे, निकिता पोमणे, दिशा जाडकर, दीप्ती गादी, सलोनी शेख, योगिता माने, वरद साळवे, रोहन लोखंडे, प्रणव भोसले, सिद्धार्थ काळे आणि यश झिजाहे यांचा सक्रिय सहभाग होता. संस्थेचे अध्यक्ष जवाहर शाह तामोलीकर, सचिव मिलिंद शाह तामोलीकर, पदाधिकारी, सदस्य, प्राचार्य डॉ. अविनाश जगताप यांनी अभिनंदन केले आहे.

B.Sc. in Media Graphics & Animation

- **Intake Capacity: 60**
- **Eligibility for admission:** 12th Pass or equivalent examination

First Year B. Sc. in Media Graphics & Animation (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory / Practical	Credits
I (4.5)	MGA-I (General)	MGA-101-GEN	History of Art & Animation	Theory	02
		MGA-102-GEN	Practical Based on History of Art & Animation	Practical	02
	MGA-II (General)	MGA-103-GEN	Fundamentals of Vector Graphics	Theory	02
		MGA-104-GEN	Practical Based on Fundamentals of Vector Graphics	Practical	02
	MGA-III (General)	MGA-105-GEN	Fundamentals of UI/UX	Theory	02
		MGA-106-GEN	Practical Based on Basics of Fundamentals of UI/UX	Practical	02
	Open Elective (OE)	MGA-107-OE	Basics of Commerce	Theory	02
	Skill Enhancement Course (SEC)	MGA-108-SEC	Drawing for Animation-I	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English-I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Science	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Indian Knowledge System	Theory	02
Total Credits Sem-I					22
II (4.5)	DSC-I (General)	MGA-151-GEN	Fundamentals of Video Production	Theory	02
		MGA-152-GEN	Practical Based on Fundamentals of Video Production	Practical	02
	DSC-II (General)	MGA-153-GEN	Fundamentals of Raster Graphics	Theory	02
		MGA-154-GEN	Practical Based on Fundamentals of Raster Graphics	Practical	02
	DSC-III (General)	MGA-155-GEN	Fundamentals of Script Writing	Theory	02
		MGA-156-GEN	Practical Based on Fundamentals of Script Writing	Practical	02
	Open Elective (OE)	MGA-157-OE	Basics of Commerce	Practical	02
	Skill Enhancement Course (SEC)	MGA-158-SEC	Drawing for Animation-II	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English-II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Media Ethics and Intellectual Property Rights	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-156-CC	To be selected from CC Basket	Theory	02
Total Credits Sem-II					22
Grand Total Sem I + Sem II					44

- SEC साठी खालीलपैकी एक विषय निवडावा.

1. Data Science- DSC-108-SEC -Electronics and Digital Logic
2. Media Graphics and Animation- MGA-108-SEC - Drawing for Animation-I
3. Food Technology- FTR-108-SEC - Culinary Art



B.Sc. in Blockchain Technology

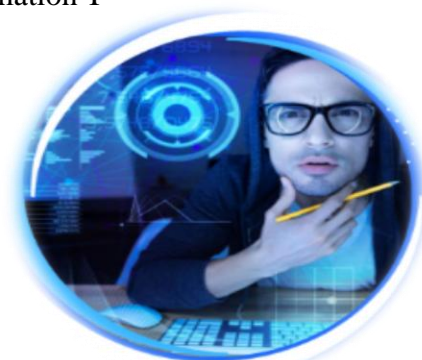
- **Intake Capacity: 60**
- **Eligibility for admission:** 12th Science pass or equivalent from specific Subject/discipline

First Year B. Sc. in Blockchain Technology (NEP-2020) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (4.5)	DSC-I (General)	BBT-101-GEN	Python Programming.	Theory	02
		BBT-102-GEN	Python Programming Laboratory	Practical	02
	DSC-II (General)	BBT-103-GEN	Web Development	Theory	02
		BBT-104-GEN	Web Development Laboratory	Practical	02
	DSC-III (General)	BBT -105-GEN	Fundamentals of Blockchain	Theory	02
		BBT -106-GEN	Basics of Solidity language Laboratory	Practical	02
	Other Elective (OE)	BBT -107-OE	Basics of Commerce	Theory	02
	Skill Enhancement Course (SEC)	DSC-108-SEC	Office Automation & Productivity Tools	Practical	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English – I	Theory	02
	Value Education Course (VEC)	ENV-105-VEC	Environmental Studies & Sustainability	Theory	02
Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic Indian Knowledge System	Theory	02	
Total Credits Semester- I					22
II (4.5)	DSC-I (General)	BBT -151-GEN	Tokenomics in Blockchain	Theory	02
		BBT -152-GEN	Tokenomics in Blockchain Laboratory	Practical	02
	DSC-II (General)	BBT -153-GEN	Computer Networking in Blockchain	Theory	02
		BBT -154-GEN	Computer Networking in Blockchain Laboratory	Practical	02
	DSC-III (General)	BBT -155-GEN	Data Structure using Python	Theory	02
		BBT -156-GEN	Data Structure using Python Laboratory	Practical	02
	Open Elective (OE)	BBT -157-OE	Basics of Commerce	Practical	02
	Skill Enhancement Course (SEC)	BBT -158-SEC	Linux & Command Line Skills	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English – II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital and Technological Solutions	Theory	02
ular Course (CC)	YOG/PES/CU L/ NSS/NCC- 156- CC	To be selected from CC Basket	Theory	02	
Total Credits Semester- II					22
Cumulative Credits Semester I + Semester II					44

- **SEC साठी खालीलपैकी एक विषय निवडावा.**

1. Data Science- DSC-108-SEC -Electronics and Digital Logic
2. Media Graphics and Animation- MGA-108-SEC - Drawing for Animation-I
3. Food Technology- FTR-108-SEC - Culinary Art



VOCATIONAL FACULTY (2025 or 2023 Pattern) NEP-2020

B.Voc. Journalism and Mass Communication

Intake capacity : 50

Eligibility for admission: 12th in any stream /equivalent exam

F.Y. B.Voc. Journalism and Mass Communication (NEP-2020) 2025 Pattern

Sem.	Course Type	Course Code	Course Name	Theory / Practical	Credits
I	DSC-I (General)	JMC-101-GEN	Introduction to Journalism	Theory	02
		JMC-102- GEN	Writing Skills for Media	Practical	02
	DSC-II (General)	JMC-103- GEN	Introduction to Mass Communication	Theory	02
		JMC-104- GEN	Photography	Practical	02
	DSC-III (General)	JMC-105- GEN	Current Affairs, World, India Maharashtra	Theory	02
		JMC-106- GEN	Blogging	Practical	02
	Open Elective (OE)	JMC-107-OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	JMC-108-SEC	Computer Application for Media	Practical	02
	Indian Knowledge System (IKS)	GEN-106-IKS	Generic Course of Indian Knowledge System	Theory	02
	Ability Enhancement Course (AEC)	ENG-104-AEC	Functional English-I	Theory	02
Value Education Course (VEC)	ENV-105-VEC	Environmental Science	Theory	02	
Total Credits Semester-I					22
II	DSC-I (General)	JMC-151- GEN	News Reporting and Writing-I	Theory	02
		JMC-152- GEN	News Reporting and Editing Skills	Practical	02
	DSC-II (General)	JMC-153- GEN	Introduction to Video Production	Theory	02
		JMC-154- GEN	Content production on Mobile	Practical	02
	DSC-III (General)	JMC-155- GEN	Introduction to Podcast	Theory	02
		JMC-156- GEN	Podcast Production	Practical	02
	Open Elective (OE)	JMC-157-OE	See the basket	Practical	02
	Skill Enhancement Course (SEC)	JMC-158-SEC	Anchoring skills	Practical	02
	Ability Enhancement Course (AEC)	ENG-154-AEC	Functional English-II	Theory	02
	Value Education Course (VEC)	COS-155-VEC	Digital & Technological Solution	Theory	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-156-CC	YOG/PES/CUL/NSS/NCC	Theory	02	
Total Credits Semester II					22
Cumulative Credits Semester I and II					44

● **Open Elective (OE) विषय निवडीबाबत :**

१) प्रथम वर्ष व्होकेशनल शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांनि खालील पैकी एक विषय Open Elective (OE) म्हणून निवडावा.

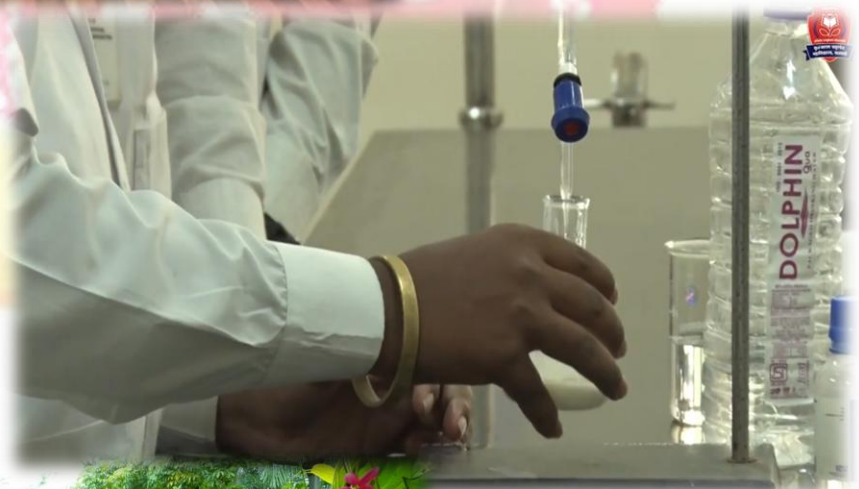
1. Dairy Technology - DRT - 107 - OE Introduction to Milk Processing

- SEC विषय निवडीबाबत
SEC साठी खालीलपैकी एक विषय निवडावा.
1. Retail Management - RTM-108-SEC Principles of Consumer Behavior
2. Food Processing and Post Harvest Technology - FTR-108-SEC Culinary Arts
- द्वितीय वर्षात प्रवेश घेणा-या विद्यार्थ्यांसाठी महत्वाची सूचना-
३) द्वितीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांनी प्रथम वर्षात घेतलेल्या विषयांपैकीच एक विषय मेजर (Major) व दुसरा विषय मायनर (Minor) साठी निवडावा आणि तिसरा विषय सोडून द्यावयाचा आहे.
४) Open Elective (OE) आणि Skill Enhancement Course (SEC) विषय निवडीबाबत –
२) प्रथम वर्षात निवडलेला OE आणि SEC हे विषय द्वितीय वर्षासाठीही तेच राहतील. द्वितीय वर्षाला हे विषय बदलता येणार नाहीत.
- तृतीय वर्षाच्या विद्यार्थ्यांसाठी सूचना-
द्वितीय वर्षामध्ये घेतलेला मायनर (Minor) हा विषय तृतीय वर्षामध्येही मायनर म्हणून ठेवावा लागेल.

S.Y. B.Voc. Journalism and Mass Communication (NEP-2020) 2025 Pattern

Sem.	Course Type	Course Code	Course Name	Theory / Practical	Credits
III	Major (Mandatory)	JMC-201-MRM	News Reporting and Editing -II	Theory	02
		JMC-202-MRM	Screenplay Writing	Theory	02
		JMC-203-MRM	Experimental Journal	Practical	02
	Vocational Skill Course (VSC)	JMC-204-VSC	Camera Techniques	Practical	02
	Field Project (FP)	JMC-205- FP	Field Project	Practical	02
	Minor	JMC-206- MN	India after Independence	Theory	02
		JMC-207- MN	Film Appreciation	Practical	02
	Open Elective (OE)	JMC-208- OE	Introduction to Social Media	Theory	02
	Subject Specific Indian Knowledge System (IKS)	JMC-209- IKS	Indian Folk Media	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC HIN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा : सृजन कौशल	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL / NSS/NCC-211-CC	To be continued from the Semester - II		02	
Total Credits Semester-I					22
IV	Major (Mandatory)	JMC-251-MRM	Broadcast Journalism (Television & Radio)	Theory	02
		JMC-252-MRM	Mass Communication Theory	Theory	02
		JMC-253-MRM	Television Production	Practical	02
	Vocational Skill Course (VSC)	JMC-254-VSC	Audio Production	Practical	02
	Community Engagement Project (CEP)	JMC-255- CEP	Community Engagement Project	Practical	02
	Minor	JMC-256- MN	Development Communication	Theory	02
JMC-257- MN		Study Visit and Interaction	Practical	02	
Open Elective (OE)	JMC-258- OE	Introduction to digital Marketing	Practical	02	

Skill Enhancement Course (SEC)	JMC-259- SEC	Video Editing	Practical	02
Ability Enhancement Course (AEC)	MAR-260-AEC HIN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा : संप्रेषण कौशल	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL /NSS/NCC- 261-CC	To be continued from the Semester - II		02
			Total Credits Semester II	22
			Cumulative Credits Semester I and II	44



T.Y. B.Voc. Journalism and Mass Communication (NEP-2020) 2023 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	JMC-301-MJM	Digital Media	Theory	02
	Major Mandatory	JMC -302-MJM	Visual Communication	Theory	02
	Major Mandatory	JMC -303-MJM	Mass Communication Theory	Theory	02
	Major Mandatory	JMC -304-MJM	Content Development for Digital Media	Practical	02
	Major Mandatory	JMC -305-MJM	Short Film Production	Practical	02
	Major Elective (MJE)	JMC -306-MJE(A)	Introduction to Media Research	Theory (Any two)	04
	Major Elective (MJE)	JMC -306-MJE(B)	Social Media Management		
	Major Elective (MJE)	JMC -306-MJE(C)	Development Communication		
	Minor	JMC -311-MN	Content Creation for Social Media	Theory	02
	Minor	JMC -312-MN	Short Video Production	Practical	02
	Vocational Skill Course (VSC)	JMC -321-VSC	Advance Video Editing	Practical	02
	Field Project (FP)	JMC -335-FP	Field Project	Practical	02
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	JMC -351-MJM	Advertising	Theory	02
	Major Mandatory	JMC -352-MJM	Public Relation	Theory	02
	Major Mandatory	JMC -353-MJM	Political Communication	Theory	02
	Major Mandatory	JMC -354-MJM	Video Podcast Production	Practical	02
	Major Mandatory	JMC -355-MJM	PR Practices	Practical	02
	Major Elective(MJE)	JMC -356-MJE(A)	Research Methodology	Theory (Any two)	04
	Major Elective(MJE)	JMC -356-MJE(B)	Media Law & Ethics		
	Major Elective(MJE)	JMC -356-MJE(C)	Media Management		
	Minor	JMC -361-MN	Basics of Advertising	Theory	02
	Minor	JMC -362-MN	Advertising Production	Practical	02
	On Job Training (OJT)	JMC -385-OJT	On Job Training	Practical	04
Total Credits Semester-VIii					22
Total Credits Semester-V+ VI					44

Contact: **Mr. Rahul Chaudhari (HoD) : Mob. 9764402892**





B.Voc. Retail Management

Intake capacity : 50

Eligibility for admission : 12th in any stream/ equivalent examination

Duration : 3 years degree

F.Y. B.Voc. Retail Management (NEP-2020) 2025 Pattern

Sem.	Course Type	Course Code	Course Name	Theory /Practical	Credits
I (4.5)	Major Mandatory	RTM-101-MJM	Organizational Behavior	Theory	2
	Major Mandatory	RTM-102-MJM	Basics of Marketing	Theory	2
	Major Mandatory	RTM-103-MJM	Introduction to Retailing	Practical	2
	Open Elective (OE)	RTM-116-OE	See the basket	Theory	2
	Open Elective (OE)	RTM-117-OE	See the basket	Practical	2
	Skill Enhancement Course (SEC) (Any one)	RTM-126-SEC(P)	Principles of Consumer Behaviour	Practical	2
	Vocational Skill Course (VSC)	RTM-121-VSC(T)	Indian Economy	Theory	2
	Ability Enhancement Course (AEC)	ENG-131-AEC	Functional English-I	Theory	2
	Value Education Course (VEC)	ENV-135-VEC	Environmental Science	Theory	2
	Indian Knowledge System (IKS)	RTM-137-IKS	Evolution of Retail	Theory	2
	Co-curricular Course (CC)	-----	To be selected from the Basket	-----	2
	Total Credits Semester-I				
II (4.5)	Major Mandatory	RTM-151-MJM	Principles of Management	Theory	2
	Major Mandatory	RTM-152-MJM	Marketing Management	Theory	2
	Major Mandatory	RTM-153-MJM	Digital Marketing	Practical	2
	Minor (Any one)	RTM-161-MN	Retail Marketing	Theory	2
	Open Elective (OE)	RTM-166-OE	See the basket	Theory	2
	Open Elective (OE)	RTM-167-OE	See the basket	Practical	2
	Vocational Skill Course (VSC)	RTM-171-VSC	Fundamental of Computer	Practical	2
	Skill Enhancement Course(SEC)	RTM-176-SEC	Managerial Economics	Theory	2
	Ability Enhancement Course (AEC)	ENG-181-AEC	Functional English-II	Theory	2
	Value Education Course(VEC)	COS-185-VEC	Digital and Technological Solutions	Theory	2
	Co-curricular Course(CC)	-----	To be selected from the Basket	-----	2
	Total Credits Semester II				
Cumulative Credits Semester I and II					44

- **Open Elective (OE) विषय निवडीबाबत :**

१) प्रथम वर्ष व्होकेशनल शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांनी खालील पैकी एक विषय Open Elective (OE) म्हणून निवडावा.

1. Dairy Technology - DRT - 107 - OE Introduction to Milk Processing
2. Media and Communication Studies - JMC-107-OE Aesthetics of photography

- **SEC विषय निवडीबाबत**

SEC साठी खालीलपैकी एक विषय निवडावा.

1. Retail Management - RTM-108-SEC Principles of Consumer Behavior
2. Food Processing and Post Harvest Technology - FTR-108-SEC Culinary Arts

- **द्वितीय वर्षात प्रवेश घेणा-या विद्यार्थ्यांसाठी महत्वाची सूचना-**
- ५) द्वितीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांनी प्रथम वर्षात घेतलेल्या विषयांपैकीच एक विषय मेजर (Major) व दुसरा विषय मायनर (Minor) साठी निवडावा आणि तिसरा विषय सोडून द्यावयाचा आहे.
- ६) Open Elective (OE) आणि Skill Enhancement Course (SEC) विषय निवडीबाबत –
- ३) प्रथम वर्षात निवडलेला OE आणि SEC हे विषय द्वितीय वर्षासाठीही तेच राहतील. द्वितीय वर्षाला हे विषय बदलता येणार नाहीत.
- **तृतीय वर्षाच्या विद्यार्थ्यांसाठी सूचना-**
- द्वितीय वर्षामध्ये घेतलेला मायनर (Minor) हा विषय तृतीय वर्षामध्येही मायनर म्हणून ठेवावा लागेल.



S.Y. B.Voc. Retail Management (NEP-2020) 2025 Pattern

Sem.	Course Type	Course Code	Course Name	Theory / Practical	Credits
III	Major (Mandatory)	RTM-201-MRM	Fundamental of AI(T)	Theory	02
		RTM-202-MRM	AI in Human Resource Management - I (T)	Theory	02
		RTM- 203-MRM	AI Practical	Practical	02
	Vocational Skill Course (VSC)	RTM-204-VSC	Store Layout & Design-I (P)	Practical	02
	Field Project (FP)	RTM-205- FP	Field Project	Practical	02
	Minor	RTM-206-MN	Fundamental of Cost Accounting (T)	Theory	02
		RTM-207-MN	Cost Accounting-Practical Application (P)	Practical	02
	Open Elective (OE)	RTM-208-OE	Fundamental of Accounting-I (T)	Theory	02
	Subject Specific Indian Knowledge System (IKS)	RTM-209-IKS	Evolution of Retail (T)	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC HIN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा: सृजन कौशल्य	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-211- CC	To be continued from the Semester - II		02	
Total Credits Semester-III					22
IV	Major (Mandatory)	RTM-251-MRM	AI Tools-Concept & frame work (T)	Theory	02
		RTM-252-MRM	AI in Human Resource Management - II (T)	Theory	02
		RTM- 253-MRM	AI Tools & Implementation Technique (P)	Practical	02
	Vocational Skill Course (VSC)	RTM-254-VSC	Store Layout & Design-II(P)	Practical	02
	Community Engagement Project (CEP)	RTM-255- CEP	Community Engagement Project	Practical	02
	Minor	RTM-256-MN	Basics of Excel (T)	Theory	02
		RTM-257-MN	AI in Excel (P)	Practical	02
	Open Elective (OE)	RTM-258-OE	Fundamentals of Accounting-II (P)	Practical	02
	Skill Enhancement Course (SEC)	RTM-259-SEC	Principles of Business Communication & Etiquette (T)	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC HIN-260-AEC	मराठी भाषेची कौशल्ये-२ हिंदी भाषा: संप्रेषण कौशल्य	Theory (Any One)	02
	Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-261- CC	To be continued from the Semester - III		02
Total Credits Semester IV					22
Cumulative Credits Semester III and IV					44

T.Y. B.Voc. Retail Management (NEP 2023 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	RTM-301-MJM	Retail Financial Services-I	Theory	02
	Major Mandatory	RTM -302-MJM	Bank Finance-I	Theory	02
	Major Mandatory	RTM -303-MJM	Entrepreneurship Development-I	Theory	02
	Major Mandatory	RTM -304-MJM	Advance MS-Excel	Practical	02
	Major Mandatory	RTM -305-MJM	Network Marketing-I	Practical	02
	Major Elective (MJE)	RTM -306-MJE(A)	Marketing Research-I	Theory (Any two)	04
	Major Elective (MJE)	RTM -306-MJE(B)	Retail Management Strategies-I		
	Major Elective (MJE)	RTM -306-MJE(C)	Legal Aspects of Business-I		
	Minor	RTM -341-MN	Supply Chain Management-I	Theory	02
	Minor	RTM -342-MN	Retail Sales Management-I	Practical	02
	Vocational Skill Course (VSC)	RTM -321-VSC	Retail Store Operation-II	Practical	02
	Field Project (FP)	RTM -335-FP	Field Project	Practical	02
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	RTM -351-MJM	Retail Financial Services-II	Theory	02
	Major Mandatory	RTM -352-MJM	Bank Finance-II	Theory	02
	Major Mandatory	RTM -353-MJM	Entrepreneurship Development-II	Theory	02
	Major Mandatory	RTM -354-MJM	E-Commerce	Practical	02
	Major Mandatory	RTM -355-MJM	Network Marketing-II	Practical	02
	Major Elective(MJE)	RTM -356-MJE(A)	Marketing Research-II	Theory (Any two)	04
	Major Elective(MJE)	RTM -356-MJE(B)	Retail Management Strategies-II		
	Major Elective(MJE)	RTM -356-MJE(C)	Legal Aspects of Business-II		
	Minor	RTM -361-MN	Supply Chain Management-II	Theory	02
	Minor	RTM -362-MN	Retail Sales Management-II	Practical	02
	On Job Training (OJT)	RTM -385-OJT	On Job Training	Practical	04
Total Credits Semester-VIii					22
Total Credits Semester-V+ VI					44

Contact: **Mr. Mahesh Phule** (HoD) : **Mob.9922555523**





B.Voc. Dairy Technology

Intake capacity : 50

Duration: 3 Years

Eligibility for admission: 12th in any stream/equivalent examination

F.Y. B.Voc. Dairy Technology (NEP-2020) 2025 Pattern

Sem.	CourseType	Course Code	Course Name	Theory / Practical	Credits
I (4.5)	DSC – I (General)	DRT - 101 - GEN	Dairy Technology	Theory	02
		DRT - 102 - GEN	Practical's of Dairy Technology	Practical	02
	DSC – II (General)	DRT - 103 - GEN	Dairy Chemistry - I	Theory	02
		DRT - 104 - GEN	Practical's of Dairy Chemistry - I	Practical	02
	DSC – III (General)	DRT - 105 - GEN	Dairy Microbiology - I	Theory	02
		DRT - 106 - GEN	Practical's of Dairy Microbiology - I	Practical	02
	Open Elective (OE)	DRT - 107 - OE	See the basket	Theory	02
	Skill Enhancement Course (SEC)	DRT - 108 - SEC	Soft skill development	Practical	02
	Indian Knowledge System (IKS)	GEN - 106 - IKS	General	Theory	02
	Ability Enhancement Course (AEC)	ENG - 101 - AEC	Functional English-I	Theory	02
Value Education Course (VEC)	ENV - 105 - VEC	Environmental Education	Theory	02	
Total Credits Semester-I					22
II (4.5)	DSC – I (General)	DRT - 151 - GEN	Market Milk	Theory	02
		DRT - 152 - GEN	Practical's of Market Milk	Practical	02
	DSC – II (General)	DRT - 153 - GEN	Dairy Chemistry - II	Theory	02
		DRT - 154 - GEN	Practical's of Dairy Chemistry - II	Practical	02
	DSC – III (General)	DRT - 155 - GEN	Dairy Microbiology - II	Theory	02
		DRT - 156 - GEN	Practical's of Dairy Microbiology - II	Practical	02
	Open Elective (OE)	DRT - 157 - OE	See the basket	Practical	02
	Skill Enhancement Course(SEC)	DRT - 158 - SEC	Computer Skills	Practical	02
	Ability Enhancement Course(AEC)	ENG - 151 - AEC	Functional English-II	Theory	02
	Value Education Course(VEC)	COS - 155 - VEC	Digital & technological Solutions	Theory	02
Co-curricular Course(CC)	YOG/PEC/CUL/NS S/NCC -156- CC	To be selected from the Basket	-	02	
Total Credits Semester- II					22
Cumulative Credits Semester I and II					44

- **Open Elective (OE) विषय निवडीबाबत :**

- १) प्रथम वर्ष व्होकेशनल शाखेत प्रवेश घेणाऱ्या विद्यार्थ्यांनी खालील पैकी एक विषय Open Elective (OE) म्हणून निवडावा.
1. Dairy Technology - DRT - 107 - OE Introduction to Milk Processing
 2. Media and Communication Studies - JMC-107-OE Aesthetics of photography

- **SEC विषय निवडीबाबत**

SEC साठी खालीलपैकी एक विषय निवडावा.

1. Retail Management - RTM-108-SEC Principles of Consumer Behavior
2. Food Processing and Post Harvest Technology - FTR-108-SEC Culinary Arts

- **द्वितीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांसाठी महत्वाची सूचना-**



- १) द्वितीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांनी प्रथम वर्षात घेतलेल्या विषयांपैकीच एक विषय मेजर (Major) व दुसरा विषय मायनर (Minor) साठी निवडावा आणि तिसरा विषय सोडून द्यावयाचा आहे.
- २) प्रथम वर्षात निवडलेला OE आणि SEC हे विषय द्वितीय वर्षासाठीही तेच राहतील. द्वितीय वर्षाला हे विषय बदलता येणार नाहीत.

- तृतीय वर्षाच्या विद्यार्थ्यांसाठी सूचना-

द्वितीय वर्षामध्ये घेतलेला मायनर (Minor) हा विषय तृतीय वर्षामध्येही मायनर म्हणून ठेवावा लागेल.

S.Y. B.Voc. Dairy Technology (NEP-2020) 2025 Pattern

Sem	Course Type	Course Code	Course Name	Theory / Practical	Credits
III (4.5)	Major (Mandatory)	DRT-201-MRM	Dairy Processing Equipment	Theory	02
		DRT -202- MRM	Fermented Milk Products	Theory	02
		DRT -203- MRM	Practical's of Fermented Milk Products	Practical	02
	Vocational Skill Course (VSC)	DRT -204-VSC	Entrepreneurship Development	Practical	02
	Field Project (FP)	DRT -205- FP	Field Project	Practical	02
	Minor	DRT -206-MN	Food Preservation Technology	Theory	02
		DRT -207-MN	Practical's of Food Preservation Technology	Practical	02
	Open Elective (OE)	DRT -208-OE	Indian Dairy Products	Theory	02
	Subject Specific Indian Knowledge System (IKS)	DRT -209-IKS	Generic	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC HIN-210-AEC	मराठी भाषेची कौशल्ये-१ हिंदी भाषा: सृजनकौशल्य	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-211-CC	To be continued from the Semester - II		02	
Total Credits Semester-III					22
IV (4.5)	Major (Mandatory)	DRT -251- MRM	Dairy Engineering	Theory	02
		DRT -252- MRM	Traditional Indian Dairy Products	Theory	02
		DRT - 253- MRM	Practical's Traditional Indian Dairy Products	Practical	02
	Vocational Skill Course (VSC)	DRT -254-VSC	Detection of Food Adulteration	Practical	02
	Community Engagement Project (CEP)	DRT -255- CEP	Community Engagement Project	Practical	02
	Minor	DRT -256-MN	Nutrition Science	Theory	02
		DRT -257-MN	Practicals of Nutrition Science	Practical	02
	Open Elective (OE)	DRT -258-OE	Practical's of Indian Dairy Products	Practical	02
	Skill Enhancement Course (SEC)	DRT -259-SEC	Sensory Evaluation of Milk & Milk Products	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC HIN-260-AEC	मराठीभाषेचीकौशल्ये-२ हिंदीभाषा: संप्रेषणकौशल्य	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/NSS/NCC-261-CC	To be continued from the Semester - III		02	
Total Credits SemesterIV					22
Cumulative Credits Semester III and IV					44

**T.Y. B.Voc. Dairy Technology (NEP-2020) 2023 Pattern**

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	DRT -301-MJM	Fat Rich Milk Products	Theory	02
	Major Mandatory	DRT -302-MJM	Dairy By-Product Technology	Theory	02
	Major Mandatory	DRT -303-MJM	Human Nutrition	Theory	02
	Major Mandatory	DRT -304-MJM	Sensory Evaluation of Dairy Products	Practical	02
	Major Mandatory	DRT -305-MJM	Fat Rich Milk Products	Practical	02
	Major Elective (MJE)	DRT -306-MJE(A)	Quality Assurance & Waste Management	Theory (Any two)	04
	Major Elective (MJE)	DRT -306-MJE(B)	Dairy Plant Management		
	Major Elective (MJE)	DRT -306-MJE(C)	Cheese Technology		
	Minor	DRT -341-MN	Food Additives & Preservatives	Theory	02
	Minor	DRT -342-MN	Food Preservation Technology	Practical	02
	Vocational Skill Course (VSC)	DRT -321-VSC	Analysis of Milk	Practical	02
	Field Project (FP)	DRT -335-FP	Field Project	Practical	02
	Total Credits Semester-V				
VI (5.5)	Major Mandatory	DRT -351-MJM	Dairy Product Development	Theory	02
	Major Mandatory	DRT -352-MJM	Packaging Technology	Theory	02
	Major Mandatory	DRT -353-MJM	Food Additives & Preservatives	Theory	02
	Major Mandatory	DRT -354-MJM	Dairy Product Development	Practical	02
	Major Mandatory	DRT -355-MJM	Packaging Technology	Practical	02
	Major Elective(MJE)	DRT -356-MJE(A)	Supply chain Management	Theory (Any two)	04
	Major Elective(MJE)	DRT -356-MJE(B)	Entrepreneurship Development		
	Major Elective(MJE)	DRT -356-MJE(C)	Dairy Biotechnology		
	Minor	DRT -361-MN	Traditional Indian Dairy Products	Theory	02
	Minor	DRT -362-MN	Traditional Indian Dairy Products	Practical	02
	On Job Training (OJT)	DRT -385-OJT	On Job Training	Practical	04
	Total Credits Semester-VIii				
Total Credits Semester-V+ VI					44

- Note:**
- 1) One compulsory visit to field/industry/institute for practical papers in all semesters
 - 2) Report Submission and PPT presentation of visit report is mandatory
 - 3) Seminar Report preparation and PPT presentation mandatory for each theory papers.
 - 4) Group discussion/case study based on local/regional/national social economic aspects.

Contact: Dr. Wazid Ali Khan (HoD): Mob. 9373443708

PROFESSIONAL PROGRAMMES (2024 Pattern) NEP-2020

Bachelor's of Business Administration (B.B.A.)

Intake capacity : 60+60

Medium of Instruction: English

Eligibility for Admission : 12th Standard (H.S.C.) passed from any stream & qualified in entrance test conducted by AICTE

First Year of B.B.A. 2024 Pattern (NEP-2020)

Sem	Course Type	Course Code	Course Name	Theory/ Practical	Credits
I (4.5)	Major Mandatory	BBA-101-GEN	Principles of Marketing	Theory	04
	Major Mandatory	BBA-102-GEN	Principles of Human Resource Management	Theory	04
	Major Mandatory	BBA-103 -GEN	Business Accounting	Theory	04
	Open Elective (OE)	BCA -107-OE	Business Statistics and Logic	Theory	02
	Skill Enhancement Courses (SEC)	BBA -105- SEC	Principles of Management	Theory	02
	Ability Enhancement Course (AEC)	BBA -106- AEC	Business Communication skills –I	Theory	02
	Value Education Course (VEC)	ENV– 107- VEC	Environmental Science	Theory	02
	Indian Knowledge System (IKS)	GEN – 106- IKS	Generic IKS	Theory	02
Total Credits Semester-I					22
II (4.5)	Major Mandatory	BBA-151-GEN	Consumer Behavior and Sales Management	Theory	04
	Major Mandatory	BBA-152-GEN	Organizational Behavior	Theory	04
	Major Mandatory	BBA-153 -GEN	Principles of Finance	Theory	04
	Open Elective (OE)	BCA -157- OE	Database Management System	Theory	02
	Skill Enhancement Courses (SEC)	BBA -155- SEC	AI and ML for Business	Theory	02
	Ability Enhancement Course (AEC)	BBA -156- AEC	Business Communication skills –II	Theory	02
	Value Education Course (VEC)	COS– 155- VEC	Digital Technological Solutions	Theory	02
	Co-curricular Course (CC)	YOG/PES/CUL/NSS /NCC-156-CC	To be selected from the CC Basket		02
Total Credits Semester-II					22
Cumulative Credits Semester-I + Semester-II					44





Second Year of B.B.A. 2024 Pattern (NEP-2020)

Sem.	Course Type	Course Code	Course Title	Theory / Practical/ Project	Credits
III	Major Mandatory	BBA 201- MRM(A)	Employee Management & HRM Practice	Theory	02
		BBA 201-MRM (B)	Management Accounting		
		BBA 201-MRM (C)	Digital Marketing		
	Major Mandatory	BBA- 202- MRM	Supply Chain Management	Theory	02
	Major Mandatory	BBA- 203- MRM	Business Economics	Theory	02
	VSC	BBA – 204 - VSC	Business Analytics	Theory	02
	Field Project (FP)	BBA-205-FP	Field Project [Specialization Based]	Project	02
	Minor	BBA-206-MN	Research Methodology	Theory	04
	Open Elective (OE)	BCA-207 - OE	IT in Management	Theory	02
	Ability Enhancement Course (AEC)	BBA-208-AEC	Marathi	Theory	02
	Indian Knowlwdge System (IKS)	BBA-209-IKS	Indian Leaders and Leadership Practices	Theory	02
Co - Curricular Course	Co-Curricular Course	NSS/NCC/Yoga Education/Health and Wellness/Fine Arts-I	-----	02	
Total Credits – Sem. - III					22
IV	Major Mandatory	BBA 251- MRM(A)	Industrial Relation & Labour Law	Theory	02
		BBA 251-MRM (B)	Business Taxation	Theory	02
		BBA 251-MRM (C)	Retail Management	Theory	02
	Major Mandatory	BBA- 252- MRM	Business Ethics	Theory	02
	Major Mandatory	BBA- 253- MRM	Decision Making & Risk Management	Theory	02
	VSC	BBA - 254 - VSC	Computer Application for Business Administration	Theory	02
	Community Engagement Project (CEP)	BBA-255- CEP	Community Engagement Project	Project	02
	Minor	BBA-256-MN	Production & Operations	Theory	04
	Open Elective (OE)	BBA-257 - OE	Machine Learning for Business Applications	Theory	02
	Skill Enhancement Course (SEC)	BBA-258-SEC	International Business	Theory	02
	Ability Enhancement Course (AEC)	MAR-260-AEC	Marathi	Theory	02
	Co - Curricular Course	Co-Curricular Course	NSS/NCC/Yoga Education/Health and Wellness/Fine Arts-I	-----	02
Total Credits – Sem. – IV					22
Total Credits					44

Third Year of B.B.A. 2024 Pattern (NEP-2020)

Sem	Course Type	Course Code	Course Title	Theory / Practical	Credits
V (5.5)	Major Mandatory	BBA-301-MRM	Entrepreneurship and Startup Ecosystem	Theory	04
	Major Mandatory	BBA-302-MRM	Strategic Management	Theory	04
	Major Mandatory	BBA-303-MRM	Business Law	Theory	04
	Major Elective (MJE)	BBA-306-MJE(A)	Recent trends in HR and HR accounting	Theory (Any One)	02
		BBA-306-MJE(B)	Financial Management		
		BBA-306-MJE(C)	Analysis of Marketing Strategies and Environment		
	Major Elective (MJE)	BBA-307-MJE(A)	Conflict and Negotiation Management	Theory (Any One)	02
		BBA-307-MJE(B)	Investment Analysis & Portfolio Management		
	BBA-307-MJE(C)	Product and Product Branding			
Minor(MN)	BBA-308-MN	Global Business Environment	Theory	02	
On Job Training	BBA-309- OJT	On Job Training [Specialization Based]	Project	04	
Total Credits Semester-V					22
VI (5.5)	Major Mandatory	BBA-351-MRM	Business Planning and Project Management	Theory	04
	Major Mandatory	BBA-352-MRM	Management Control System	Theory	04
	Major Mandatory	BBA -353-MRM	International Supply Chain Management	Theory	04
	Major Elective (MJE)	BBA -356-MJE (A)	Global Human Resource Management	Theory (Any One)	02
		BBA -356-MJE (B)	Indirect Tax		
		BBA -356-MJE (C)	International Marketing Management		
	Major Elective (MJE)	BBA -357-MJE (A)	HR Analytics	Theory (Any One)	02
		BBA -357-MJE (B)	Financial Analytics		
	BBA -357-MJE(C)	Service Marketing			
Vocational Skill Course	BBA -358-VSC	Social-Media and Web Analytics	Theory	04	
Field Project	BBA-359-FP	Field Project [Specialization Based]	Project	02	
Total Credits Semester-VI					22
Total Credits Semester-V + VI					44

Contact: **Mrs. Deepali Chavan** (HOD), Mob: 9890511241





Bachelor's of Business Administration in Computer Application (BBA(C.A.))

Intake capacity: 180

Eligibility for Admission: 12th Standard (H.S.C.) passed from any stream and qualified in the entrance test Conducted by AICTE

Highlights of Department:

- Well Equipped & Spacious Laboratories with ICT Tools.
- Experienced Qualified Faculty
- Active MoUs with IT Companies for Industry Exposure and Training

Abbreviations:

1) OE-Open Elective 2) VSC-Vocational Skill Course 3) SEC- Skill Enhancement Course 4) AEC-Ability Enhancement Course 5) IKS-Indian Knowledge System 6) OJT- On Job Training 7) FP- Field Project 8) CEP-Community Engagement Project 9) CC- Co-Curricular Course 10) RP-Research Project

Please Note: For SEC, VEC and CC separate Basket of courses will be prepared.

First Year of B.B.A. (C.A.) (2024 Pattern)

Sem.	Course Type	Course Code	Course Name	Theory/ Practical	Credits
I (4.5)	DSC	BBACA-101-GEN	Programing in C	Theory	04
	DSC	BBACA-102-GEN	Database Management System	Theory	04
	DSC	BBACA-103-GEN	Computer Laboratory I (based on Programming in C)	Practical	02
	DSC	BBACA-104-GEN	Computer Laboratory II (based on Database Management System)	Practical	02
	Open Elective (OE)	BCA-105-OE	Business Statistics	Theory	02
	Skill Enhancement Course (SEC)	BBACA-106-SEC	Programming Principles and Algorithms	Theory	02
	Ability Enhancement Course (AEC)	BBACA-107-AEC	Business Communication-I	Theory	02
	ValueEducation Course (VEC)	ENV-105-VEC	Environmental Awareness	Theory	02
	Generic Indian Knowledge System (GIKS)	GEN-106-IKS	Generic IKS	Theory	02
Total Credits Semester-I					22
II (4.5)	DSC	BBACA-151-GEN	Data Structure using C	Theory	04
	DSC	BBACA-152-GEN	Relational Database Management System	Theory	04
	DSC	BBACA-153-GEN	Computer Laboratory-III (based on Data Structure using C)	Practical	02
	DSC	BBACA-154-GEN	Computer Laboratory-IV (based on relational Database Management System)	Practical	02
	Open Elective (OE)	BCA-155-OE	Business Mathematics	Theory	02
	Skill Enhancement Course (SEC)	BBACA-156-SEC	Office Automation Tools	Practical	02
	Ability Enhancement Course (AEC)	BBACA-157-AEC	Business Communication- II	Theory	02
	Value Education Course (VEC)	COS-185-VEC	Digital & Technological Solutions	Theory	02
	Co-curricular Course (CC)	PES-156-CC	Physical Education	Theory	02
Total Credits Semester- II					22
Cumulative Credits Semester I + Semester II					44



Second Year of B.B.A. (C.A.) NEP-2020 (2024 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory / Practical	Credits	
III (5.0)	Major Mandatory	BBACA-201-MRM	Java Programming	Theory	02	
	Major Mandatory	BBACA-202-MRM	Web Technologies	Theory	02	
	Major Mandatory	BBACA-203-MRM	Practical Lab on Java Programming	Practical	02	
	Vocational Skill Course (VSC)	BBACA-204-VSC	Practical Lab on Web Technologies	Practical	02	
	Field Project(FP)	BBACA-205-FP	Field Project	Project	02	
	Minor		BBACA-206-MN	E-Commerce	Theory	02
			BBACA-207-MN	Practical Lab on Excel Skills for Business	Practical	02
	Open Elective (OE)	BCA-208-OE	Python for Everyone	Theory	02	
	Subject Specific Indian Knowledge System (IKS)	BBACA-209-IKS	Indian Knowledge System in Computer Applications	Theory	02	
	Ability Enhancement Course (AEC)	MAR-210-AEC / HIN-210-AEC/ SAN-210-AEC	मराठी भाषेची कौशल्ये.१ हिंदी भाषा : सृजन कौशल Prathamik Sambhashan Kaushalyam	Theory (Choose any 1 out of 3)	02	
	Co-curricular Course (CC)	YOG/ PES/ CUL/ NSS/ NCC – 211-CC	To be continued from the Semester - II	Theory / Practical	02	
Total Credits					22	
IV (5.0)	Major Mandatory	BBACA-251-MRM	Advanced Java Programming	Theory	02	
	Major Mandatory	BBACA-252-MRM	PHP	Theory	02	
	Major Mandatory	BBACA-253-MRM	Practical Lab on Advanced Java Programming	Practical	02	
	Vocational Skill Course (VSC)	BBACA-254-VSC	Software Engineering	Theory	02	
	Community Engagement Project (CEP)	BBACA-255-CEP	Community Engagement Project	Project	02	
	Minor		BBACA-256-MN	Content Management Systems	Theory	02
			BBACA-257-MN	Practical Lab on Content Management Systems	Practical	02
	Open Elective (OE)	BCA-258-OE	Practical Lab Graphics Designing	Practical	02	
	Skill Enhancement Course (SEC)	BBACA-259-SEC	Practical Lab on PHP	Practical	02	
	Ability Enhancement Course (AEC)	MAR-260-AEC / HIN-260-AEC/ SAN-260-AEC	मराठी भाषेची कौशल्ये.२ हिंदी भाषा : संप्रेषण कौशल Pragat Sambhashan Kaushalyam	Theory (Choose any 1 out of 3)	02	
	Co-curricular Course (CC)	YOG/ PES/ CUL/ NSS/ NCC – 261-CC	To be continued from the Semester - III	Theory / Practical	02	
Total Credits					22	
Total Credits Semester-III + IV					44	

Third Year of B.B.A. (C.A.) NEP-2020 (2024 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory / Practical	Credits
V (5.5)	Major Mandatory	BBACA-301-MRM	Data Science and Analytics	Theory	02
	Major Mandatory	BBACA-302-MRM	Programming Using GO	Theory	02
	Major Mandatory	BBACA-303-MRM	Cloud Computing	Theory	02
	Major Mandatory	BBACA-304-MRM	Cyber Security	Theory	02
	Major Mandatory	BBACA-305-MRM	Practical Lab on BBACA-301-	Practical	02
	Major Mandatory	BBACA-306-MRM	Practical Lab on BBACA-302-	Practical	02
	Major Elective (MJE)	BBACA-307-MJE(A)	Software Testing & Quality	Theory (Any One)	02
	Major Elective (MJE)	BBACA-307-MJE(B)	Internet of Things		
	Major Elective (MJE)	BBACA-308-MJE(A)	Practical Lab on Tableau / Power BI	Practical (Any One)	02
	Major Elective (MJE)	BBACA-308-MJE(B)	Practical Lab on BBACA-307-		
	On Job Training (OJT)	BBACA-309-OJT	On Job Training	Practical	04
	Minor	BBACA-310-MN	Software Project Management	Theory	02
VI (5.5)	Major Mandatory	BBACA-351-MRM	Android Programming	Theory	02
	Major Mandatory	BBACA-352-MRM	Data Mining	Theory	02
	Major Mandatory	BBACA-353-MRM	AI for Everyone	Theory	02
	Major Mandatory	BBACA-354-MRM	NoSQL	Theory	02
	Major Mandatory	BBACA-355-MRM	Practical Lab on BBACA-351-	Practical	02
	Major Mandatory	BBACA-356-MRM	Practical Lab on BBACA-354-	Practical	02
	Major Elective (MJE)	BBACA-357-MJE(A)	Operating System	Theory (Any One)	02
	Major Elective (MJE)	BBACA-357-MJE(B)	.Net Framework		
	Major Elective (MJE)	BBACA-358-MJE(A)	Practical Lab on BBACA-357-	Practical (Any One)	02
	Major Elective (MJE)	BBACA-358-MJE(B)	Practical Lab on BBACA-357-		
	Vocational Skill Course (VSC)	BBACA-359-VSC	Recent Trends In IT	Theory	02
	Vocational Skill Course (VSC)	BBACA-360-VSC	Practical Lab on Networking	Practical	02
Field Project(FP)	BBACA-361-FP	Field Project	Practical	02	
Total Credits					22
Total Credits Semester-III + IV					44

Contact Person: **Mrs. Salma T. Shaikh** HOD Mob.No. – 9272542388





Bachelors of Computer Application [BCA]

Intake capacity: 120

Eligibility for Admission: 12th Standard (H.S.C.) passed from any stream and qualified in the entrance test conducted by AICTE

First Year of B.C.A. NEP-2020 (2024 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (4.5)	Major Mandatory	BCA-101-GEN	Problem Solving Techniques and Basic C Programming	Theory	02
		BCA-102-GEN	Lab Course on BCA-101 GEN	Practical	02
		BCA-103-GEN	Computer Architecture	Theory	02
		BCA-104-GEN	Lab Course on BCA-103 GEN	Practical	02
		BCA-105-GEN	Foundation of Mathematics for Computer Science	Theory	02
		BCA-106-GEN	Lab Course on BCA-105 GEN	Practical	02
	Open Elective (OE)	BBA- 104 OE	Introduction to Data Science	Theory	02
	Skill Enhancement Course (SEC)	BCA-101 SEC	HTML & Web Page Designing	Practical	02
	Indian Knowledge System (IKS)	GEN-106-IKS	Indian Knowledge System	Theory	02
	Ability Enhancement Course (AEC)	ENG-101 AEC	General English – I	Theory	02
Value Education Course (VEC)	ENV-105 VEC	Environmental Awareness	Theory	02	
Total Credits Semester - I					22
II (4.5)	Major Mandatory	BCA-151-GEN	Advanced C Programming	Theory	02
		BCA-152-GEN	Lab Course on BCA-151 GEN	Practical	02
		BCA-153-GEN	Introduction to Microcontroller	Theory	02
		BCA-154-GEN	Lab Course on BCA-153 GEN	Practical	02
		BCA-155-GEN	Linear Algebra	Theory	02
		BCA-156-GEN	Lab Course on BCA-155 GEN	Practical	02
	Open Elective (OE)	BBA- 154 OE	Data Science Using Spread Sheet	Practical	02
	Skill Enhancement Course (SEC)	BCA-151 SEC	Software Tools for Business Communication	Practical	02
	Value Education Course (VEC)	COS-155 VEC	Digital Technological Solution	Theory	02
Ability Enhancement Course (AEC)	ENG-151 AEC	General English – II	Theory	02	
Co-curricular Course (CC)	PES-156 CC	Physical Education	-	02	
Total Credits Semester - II					22
Total Credits Semester – I + II					44

Second Year of B.C.A. NEP-2020 (2024 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (5.0)	Major Mandatory	BCA-201-MRM	Algorithms & Data Structures	Theory	02
		BCA-202-MRM	Database Management Systems	Theory	02
		BCA-203-MRM	Practical Lab on Algorithms & Data Structures	Practical	02
	Vocational Skill Course (VSC)	BCA-204-VSC	Practical Lab on Database Management Systems	Practical	02
	Field Project (FP)	BCA-205-FP	Field Project	Project	02
	Minor	BCA-206-MN	Fundamentals of ICT	Theory	02
		BCA-207-MN	Practical Lab on Advanced Excel	Practical	02
	Open Elective (OE)	BCA-208-OE	Informatics and Cyber laws	Theory	02
	Subject Specific Indian Knowledge System (IKS)	BCA-209-IKS	Ancient Indian Foundations of Computing	Theory	02
	Ability Enhancement Course (AEC)	MAR-210-AEC/ HIN-210- AEC	Selected from AEC Basket	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/N SS/NCC-211-CC	To be continued from the Semester – II		02	
Total Credits of Semester - III					22
IV (5.0)	Major Mandatory	BCA-251-MRM	Advanced Data Structures	Theory	02
		BCA-252-MRM	Relational Database Management System	Theory	02
		BCA-253-MRM	Practical Lab on Advanced Data Structures	Practical	02
	Vocational Skill Course (VSC)	BCA-254-VSC	Object Oriented Programming using Java	Theory	02
	Community Engagement Project (CEP)	BCA-255-CEP	Community Engagement Project	Project	02
	Minor	BCA-256-MN	Digital Marketing	Theory	02
		BCA-257-MN	Practical Lab on Digital Marketing	Practical	02
	Open Elective (OE)	BBA-258-OE	Hands on Google Apps	Practical	02
	Skill Enhancement Course (SEC)	BCA-259-SEC	Practical Lab on RDBMS	Practical	02
	Ability Enhancement Course (AEC)	MAR-260-AEC/ HIN-260-AEC	To be continued from the Semester– III	Theory (Any One)	02
Co-curricular Course (CC)	YOG/PES/CUL/ NSS/NCC-261- CC	To be continued from the Semester– III		02	
Total Credits of Semester - IV					22
Total Credits of Semester – III + IV					44





Third Year of B.C.A. NEP-2020 (2024 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
V (5.5)	Major Mandatory	BCA-301-MRM	Advanced Java	Theory	02
		BCA-302-MRM	Basic Python Programming	Theory	02
		BCA-303-MRM	Computer Network	Theory	02
		BCA-304-MRM	Software Engineering	Theory	02
	Major Mandatory	BCA-305-MRM	Lab Course On BCA-301	Practical	02
		BCA-306-MRM	Lab Course On BCA-302	Practical	02
	Major Elective (MJE)	BCA-307-MJE(A)	Operating System	Theory (Any One)	02
		BCA-308-MJE(A)	Block Chain Technology		
		BCA-307-MJE(B)	Lab Course On BCA-307-MJE(A)	Practical (Any One)	02
		BCA-308-MJE(B)	Lab Course On BCA-308-MJE(B)		
	On Job Training (OJT)	BCA-309-OJT	On Job Training	Practical	04
Minor	BCA-310-MN	E-Commerce	Theory	02	
Total Credits of Semester - V					22
VI (5.5)	Major Mandatory	BCA-351-MRM	Advanced Python Programming	Theory	02
		BCA-352-MRM	PHP Programming Essentials	Theory	02
		BCA-353-MRM	Cryptography	Theory	02
		BCA-354-MRM	Introduction to Project Management	Theory	02
	Major Mandatory	BCA-355-MRM	Lab Course On BCA-351	Practical	02
		BCA-356-MRM	Lab Course On BCA-352	Practical	02
	Major Elective (MJE)	BCA-357-MJE(A)	Software Testing and Quality Assurance	Theory (Any One)	02
		BCA-358-MJE(A)	Cyber Security and Ethical Hacking		
		BCA-357-MJE(B)	Lab Course On BCA-357-MJE(A)	Practical (Any One)	02
		BCA-358-MJE(B)	Lab Course On BCA-358-MJE(B)		
	Vocational Skill Course (VSC)	BCA-359-VSC	Emerging Technologies in Business	Theory	02
BCA-360-VSC		Lab course on Data Analytics Using Power BI/ Tableau	Practical	02	
Field Project(FP)	BCA-361-FP	Field Project	Practical	02	
Total Credits of Semester - VI					22
Total Credits of Semester – V+VI					44

Contact Person : **Mr. Vishal Shah** HOD Mob.No.- 9730348617

SECTION B : POST GRADUATE

ARTS FACULTY (2024 Pattern) NEP-2020

M.A. Marathi

Intake Capacity :60

Eligibility for admission: Any graduate

Highlight of department: * Aid PG department * NET, SET Guidance Cell * Research Centre
* Experienced and Highly Qualified Faculty * Research Project

M.A. Marathi – I (2026 Pattern) NEP-2020

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	MAR-501-MRM	व्यावहारिक व उपयोजित मराठी-१	Theory	04
	Major Mandatory	MAR-502-MRM	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (प्रारंभ ते इ.स. १६००)	Theory	04
	Major Mandatory	MAR-503-MRM	भाषा विज्ञान - वर्णनात्मक	Theory	04
	Major Mandatory	MAR-504-MRM	वृत्तपत्र संपादन	Theory	02
	Major Elective (MJE)	MAR-505-MJE(A)	ग्रामीण साहित्य	Theory (Any One)	04
	Major Elective (MJE)	MAR-505-MJE(B)	स्त्रीवादी साहित्य		
	Research Methodology	MAR-506-RM	Research Methodology in Marathi	Theory	04
Total Credits Semester-I					22
II (6.0)	Major Mandatory	MAR-551-MRM	व्यावहारिक व उपयोजित मराठी-२	Theory	04
	Major Mandatory	MAR-552-MRM	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (इ.स. १६०० ते १८५०)	Theory	04
	Major Mandatory	MAR-553-MRM	भाषा विज्ञान - सामाजिक	Theory	04
	Major Mandatory	MAR-554-MRM	कथा लेखन निर्मिती प्रक्रिया	Theory	02
	Major Elective (MJE)	MAR-555-MJE(A)	दलित साहित्य	Theory (Any One)	04
	Major Elective (MJE)	MAR-555-MJE(B)	आदिवासी साहित्य		
	OJT	MAR-556-OJT	On Job Training	Practical	04
Total Credits Semester-II					22
Total Credits Semester-I+ II					44



M.A. Marathi – II (2023 Pattern) NEP-2020

Level	Sem	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree
		Mandatory	Electives					
6.5	III	MAR – 601- MJM: प्रसारमाध्यमे आणि साहित्य व्यवहार(Credits 4)	MAR – 611- MJE (A): वैचारिक साहित्य MAR – 611- MJE (B): लोकसाहित्य (Credits 4)	--	--	MAR– 621- RP: Research Methodology in Marathi (Credits 4)	22	PG Degree (after 3 Year Degree)
		MAR – 602- MJM: साहित्य समीक्षा व संशोधन (Credits 4)						
		MAR – 603- MJM: विशेष लेखकाचा अभ्यास –डॉ .सदानंद देशमुख (Credits 4)						
		MAR – 604- MJM:भाषण लेखन तंत्र व कला : (Credits 2)						
	IV	MAR – 651- MJM: प्रसारमाध्यमे आणि साहित्य व्यवहार(Credits 4)	MAR – 661- MJE (A) : साहित्याचा सामाजिक दृष्टीने अभ्यास MAR – 661- MJE (B) : मराठी लोकसाहित्य (Credits 4)	--	--	MAR– 681- RP: Research Methodology in Marathi (Credits 6)	22	
		MAR – 652- MJM:साहित्य समीक्षा व संशोधन (Credits 4)						
MAR – 653- MJM:विशेष लेखकाचा अभ्यास –डॉ .सदानंद देशमुख(Credits 4)								
Cum. Cr. For 2 Yr. PG Degree		28 + 26 = 54	8 + 8 = 16	4	4	10	44 + 44 = 88	

Contact No. **Prof. Dr. Seema Naik-Gosavi** (Head) Mob. No. 9850934342
Dr. Sunil Khamgal (PG Coordinator) Mob. No. 8805438185





M.A. English

Intake Capacity : 60
Eligibility for admission : Any graduate
Specialization : English Literature and Language
Highlight of department:

- * Aid PG department
- * Research Centre
- * Experienced and Highly Qualified Faculty
- * A well equipped digital language lab
- * The English Literary Association
- * Certificate Courses of Effective Communication and Grammar in English

M.A. English - I (2026 Pattern) NEP-2020

Sem.	Course Type	Course Code	Course Title	Theory/Practical	Credits
I (6.0)	Major Mandatory	ENG-501-MRM	Early Modern English Poetry and Drama	Theory	04
	Major Mandatory	ENG-502-MRM	English Literature from Romantic to Victorian Age	Theory	04
	Major Mandatory	ENG-503-MRM	English language Today : Sctructure and USE	Theory	04
	Major Mandatory	ENG-504-MRM	History of English Literature : Old english to Age of Johnson	Theory	02
	Major Elective (MJE)	ENG-505-MJE(A)	Literary Criticism and Theory - Foundation	Theory (Any One)	04
	Major Elective (MJE)	ENG-505-MJE(B)			
	Research Methodology	ENG-506-RM	Research Methodology in English Studies	Theory	04
Total Credits Semester-I					22
II (6.0)	Major Mandatory	ENG-551-MRM	English Literature of the Restoration Period and Eighteenth Century	Theory	04
	Major Mandatory	ENG-552-MRM	Modern and Postmodern English Literature	Theory	04
	Major Mandatory	ENG-553-MRM	English language Today : Discourse, Society and Media	Theory	04
	Major Mandatory	ENG-554-MRM	History of English Literature : Romantic Age to the Modern Age	Theory	02
	Major Elective (MJE)	ENG-555-MJE(A)	Literary Criticism and Theory – Modern Approaches	Theory (Any One)	04
	Major Elective (MJE)	ENG-555-MJE(B)			
	OJT	ENG-556-OJT	On Job Training	Practical	04
Total Credits Semester-IIii					22
Total Credits Semester-I+ II					44

M.A. English - II (2023 Pattern) NEP-2020

Level	Sem.	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree
		Mandatory	Electives					
6.5	Sem-III	ENG-601-MJM Indian Writing in English - I (Credits 4)	ENG-611-MJE American Literature - I OR ENG-611-MJE World Literature - I (Credits 4)		--	ENG-621-RP Research Project (Credits 4)	22	PG Degree (after 3 Year Degree)
		ENG-602-MJM English Language & Literature Teaching I (Credits 4)						
		ENG-603-MJM Drama in English (Credits 4)						
		ENG-604-MJM Gender Studies (Credits 2)						
	Sem-IV	ENG-651-MJM Indian Writing in English - II (Credits 4)	ENG-661-MJE American Literature - II OR ENG-661-MJE World Literature - II (Credits 4)	--		ENG-681-RP Research Project (Credits 6)	22	
		ENG-652-MJM English Language & Literature Teaching - II (Credits 4)						
ENG-653-MJM Drama in English - II (Credits 4)								
Cum. Cr. For 2 Yr. PG Degree		28 + 26 = 54	8 + 8 = 16	4	4	10	44 + 44 = 88	

Contact No. **Prof. Dr. Ajay Dhawale** (Head) Mob. No. 9922889938

Prof. Dr. Sushil Deshmukh (PG Coordinator) Mob. No. 8689840880

'टी.सी'च्या खेळाडूंची आंतरराष्ट्रीय स्तरावर झेप

बारामती : पुढारी वृत्तसेवा
येथील तुळजाराम चतुरचंद महाविद्यालयाच्या दोन खेळाडूंची आशिया कप कॉर्फबॉल स्पर्धेसाठी निवड झाली आहे. महाविद्यालयाची माजी कॉर्फबॉल खेळाडू निकिता गायकवाड हिची याच स्पर्धेसाठी पंच म्हणून नियुक्ती करण्यात आली आहे.

हे महाविद्यालय केवळ शैक्षणिक क्षेत्रात नव्हे तर क्रीडा क्षेत्रातही नवनवीन शिखरे पादाक्रांत करीत आहे. नुकतेच नॅक या राष्ट्रीय मूल्यांकन आणि प्रमाणन परिषदेकडून 'ए++' हा दर्जा मिळालेला या महाविद्यालयातील विद्यार्थी संपूर्ण जगभरात विविध क्षेत्रात आपला ठसा उमटवत आहेत. २०१९ पासून या महाविद्यालयाचा क्रीडा विभाग देखील आंतरराष्ट्रीय स्तरावर गुणवत्ता सिद्ध करत आहे. २०१९ पासून या महाविद्यालयाच्या २० विद्यार्थ्यांनी विविध खेळात भारतीय संघाचे प्रतिनिधित्व करत आंतरराष्ट्रीय स्तरावर दर्जेदार खेळाचे प्रदर्शन केले आहे.

दि. ८ ते १४ डिसेंबर दरम्यान सॅलंगोर, मलेशिया येथे होणाऱ्या आशिया कप कॉर्फबॉल स्पर्धेसाठी जाणाऱ्या भारतीय संघाची घोषणा नुकतीच करण्यात आली. भारतीय संघात या महाविद्यालयाच्या निशा



निशा पांडिया निकिता गायकवाड मान्सून बेग

पांडिया व मान्सून बेग या खेळाडूंची निवड करण्यात आली आहे. ऑलिम्पिक कॉन्सिल ऑफ एशिया आणि राष्ट्रीय युवा कार्यक्रम व खेळ मंत्रालय, भारत सरकार यांची मान्यता असणाऱ्या या खेळात मागील काही वर्षांपासून महाराष्ट्राचे संघ उत्कृष्ट कामगिरी करत आहेत. महाराष्ट्राच्या संघात या महाविद्यालयाच्या खेळाडूंचे योगदान मोठ्या प्रमाणावर असते.

देशाला फक्त खेळाडूच नाही तर अनेक राष्ट्रीय पंचही या महाविद्यालयाचे दिले आहेत. विशेष उल्लेखनीय बाब म्हणजे आंतरराष्ट्रीय कॉर्फबॉल महासंघाच्या वतीने या महाविद्यालयाची माजी कॉर्फबॉल खेळाडू निकिता गायकवाड हिची याच स्पर्धेसाठी पंच म्हणून नियुक्ती केली आहे. आंतरराष्ट्रीय कॉर्फबॉल स्पर्धेसाठी पंच म्हणून नियुक्ती मिळवणारी निकिता गायकवाड ही पहिली भारतीय महिला पंच आहे. शैक्षणिक वर्ष

२०२२-२३ मध्ये प्रदव्युत्तर पदवी प्राप्त केल्यानंतर निकिता ही राष्ट्रीय पंच परीक्षा पास करून पंचकार्य करत होती. याच दरम्यान भारतीय कॉर्फबॉल महासंघ व भारतीय कॉर्फबॉल महासंघाचे अध्यक्ष हिमांशुनाथ मिश्रा व देवकुमार बलहारा यांनी निकिताची या स्पर्धेसाठी पंच म्हणून नियुक्ती झाल्याची घोषणा केली. या प्रवासात महाराष्ट्र कॉर्फबॉल संघटनेचे सर्वेसर्वा डॉ. प्रवीण मानवतकर व सचिव किशोर बागडे यांचे मोलाचे मार्गदर्शन मिळाले. प्रथम खेळाडू व नंतर पंच म्हणून निकिताला डॉ. गौतम जाधव व अशोक देवकर यांनी प्रशिक्षण दिले. महाविद्यालयाचे प्राचार्य प्रा. डॉ. अविनाश जगताप हे कायमच खेळाडूंना वेळोवेळी शक्य ती सर्व मदत आणि मार्गदर्शन करतात त्यामुळे या विभागाला यश प्राप्त होत असल्याचे विभागाप्रमुख डॉ. गौतम जाधव यांनी सांगितले. निशा पांडिया, मान्सून बेग आणि निकिता गायकवाड यांच्या या यशाबद्दल अनेकाने उपयुक्त सौसायटीचे अध्यक्ष जवाहर शाह वाघोलीकर, सचिव निहिद शाह वाघोलीकर, प्राचार्य प्रा. डॉ. अविनाश जगताप, रजिस्ट्रार अभिनंदन शाह व प्रा. डॉ. अजित तेळवे यांनी शुभेच्छा दिल्या.

M.A. Economics

Intake Capacity	: 60 (Aided) + 60 (Non-Aided) : Total 120
Eligibility for admission	: Any graduate
Highlight of department	: * Aid PG department * NET, SET Guidance Cell * Research Centre * Experienced and Highly Qualified Faculty

M. A. Economics – I (2026 Pattern)

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	ECO-501-MRM	Micro Economics I	Theory	04
	Major Mandatory	ECO-502-MRM	Public Finance I	Theory	04
	Major Mandatory	ECO-503-MRM	International Economics I	Theory	04
	Major Mandatory	ECO-504-MRM	History of Economic Thought I	Theory	02
	Major Elective (MJE)	ECO-505-MJE(A)	Indian Economic Policy I	Theory (Any One)	04
	Major Elective (MJE)	ECO-505-MJE(B)	Industrial Economics I		
	Research Methodology	ECO-506-RM	Research Methodology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major Mandatory	ECO-551-MRM	Micro Economics II	Theory	04
	Major Mandatory	ECO-552-MRM	Public Finance II	Theory	04
	Major Mandatory	ECO-553-MRM	International Economics II	Theory	04
	Major Mandatory	ECO-554-MRM	History of Economic Thought II	Theory	02
	Major Elective (MJE)	ECO-555-MJE(A)	Indian Economic Policy II	Theory (Any One)	04
	Major Elective (MJE)	ECO-555-MJE(B)	Industrial Economics II		
	OJT	ECO-556-OJT	On Job Training	Practical	04
Total Credits Semester-IIii					22
Total Credits Semester-I+ II					44



M.A. Economics - II (2023 Pattern) NEP-2020

Level	Sem.	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree
		Mandatory	Electives					
6.5	III	ECO-601-MJM Macro Economics (Credit 04)	ECO-611-MJE A.Growth and Development (Credit 04) OR ECO-611-MJE B.Industrial Economics (Credit 04)	--	--	ECO-621-RP Research Project (Credit 04)	22	PG Degree (after 3 Year Degree)
		ECO-602-MJM Modern Banking I (Credit 04)						
		ECO-603-MJM Agribusiness Economics (Credit 04)						
		ECO-604-MJM Statistical Tools (Credit 02)						
	IV	ECO-651-MJM Advanced Macro Economics (Credit 04)	ECO-661-MJE A.Indian Economy & Development Theories (Credit 04) OR ECO-661-MJE B.Labor Economics (Credit 04)	--	--	ECO-681-RP (Credit 06)	22	
		ECO-652-MJM Industrial Economics (Credit 04)						
		ECO-653-MJM Indian Agribusiness Economics (Credit 04)						
Cum. Cr. For 2 Yr. PG Degree		28 + 26 = 54	8 + 8 = 16	4	4	10	44 + 44 = 88	

Contact Person: **Prof. Dr. Samadhan Patil (Head)** Mob. No. 8329981700

Dr. Chandrakant Kamble, (PG-Coordinator) Mob. No. 9405559884



M.A. History

Intake Capacity : 60

Eligibility for admission : Any graduate

Highlight of department : * NET, SET Guidance Cell * Experienced and Highly Qualified Faculty

M. A. History - I (2026 Pattern)

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	HIS-501-MRM	History and Its Theory	Theory	04
	Major Mandatory	HIS-502-MRM	Early India - Ideas and Institutions	Theory	04
	Major Mandatory	HIS-503-MRM	Administration of Marathas	Theory	04
	Major Mandatory	HIS-504-MRM	Heritage Management	Theory	02
	Major Elective (MJE)	HIS-505-MJE(A)	Social Background of Dalit Movement in Maharashtra	Theory (Any One)	04
	Major Elective (MJE)	HIS-505-MJE(B)	Early Maharashtra		
	Research Methodology	HIS-506-RM	Research Methodology in History	Theory	04
Total Credits Semester-I					22
II (6.0)	Major Mandatory	HIS-551-MRM	Approaches to History	Theory	04
	Major Mandatory	HIS-552-MRM	Socio-Economic and Cultural History of Medieval India (1206-1857)	Theory	04
	Major Mandatory	HIS-553-MRM	Socio-Economic History of the Marathas	Theory	04
	Major Mandatory	HIS-554-MRM	Numismatics	Theory	02
	Major Elective (MJE)	HIS-555-MJE(A)	History of Dalit Movement in Maharashtra	Theory (Any One)	04
	Major Elective (MJE)	HIS-555-MJE(B)	Medival Maharashtra		
	OJT	MAR-556-OJT	On Job Training	Practical	04
Total Credits Semester-II					22
Total Credits Semester-I+ II					44



M.A. History - II (2023 Pattern) NEP-2020

Level	Sem.	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree
		Mandatory	Electives					
6.5	III	HIS-601-MJM British Administrative Policies in India : 1765-1892 (Credit 04)	HIS-611-MJE A. Ancient Civilizations of the World (Credit 04) OR HIS-611-MJE B. Medieval Civilizations of the World (Credit 04)	--	--	HIS -621-RP Research Project (Credit 04)	22	PG Degree (after 3 Year Degree)
		HIS-602-MJM Intellectual History of Modern World (Credit 04)						
		HIS -603-MJM Economic History of Modern India (Credit 04)						
		HIS -604-MJM Museology (Credit 02)						
	IV	HIS -651-MJM Modern Maharashtra : A History of Ideas (1818-1960) (Credit 04)	HIS-661-MJE A. History of Modern India (1857-1947) (Credit 04) OR HIS-661-MJE B. Economic History of Modern India (1947-1991) (Credit 04)	--	--	HIS-681-RP (Credit 06)	22	
		HIS -652-MJM Debates in Indian Historiography (Credit 04)						
HIS -653-MJM World after World War II (1945-2000) (Credit 04)								
Cum. Cr. For 2 Yr. PG Degree		28 + 26 = 54	8 + 8 = 16	4	4	10	44 + 44 = 88	

Contact Person : **Prof. Dr. Sandeep Tardalkar**, (Head) Mob. No. 9822492446



M.A. Political Science

Intake Capacity	: 60
Eligibility for admission	: Any graduate
Highlight of department	: * UGC-Fundamentals of Human Rights Course* NET, SET Guidance Cell * Experienced and Highly Qualified Faculty

M. A. Political Science - I (2026 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory/Practical	Credits
I (6.0)	Major Mandatory	POL-501-MRM	Political Theory	Theory	04
	Major Mandatory	POL-502-MRM	Public Administration	Theory	04
	Major Mandatory	POL-503-MRM	Political Institutions in India	Theory	04
	Major Mandatory	POL-504-MRM	Local Self Government	Theory	02
	Major Elective (MJE)	POL-505-MJE(A)	Modern Political Ideologies	Theory (Any One)	04
	Major Elective (MJE)	POL-505-MJE(B)	India's Foreign Policy		
	Research Methodology	POL-506-RM	Research Methodology	Theory	04
	Total Credits Semester-I				
II (6.0)	Major Mandatory	POL-551-MRM	Public Policy	Theory	04
	Major Mandatory	POL-552-MRM	Issues in World Politics	Theory	04
	Major Mandatory	POL-553-MRM	Comparative Politics	Theory	04
	Major Mandatory	POL-554-MRM	Rural Local Self Government	Theory	02
	Major Elective (MJE)	POL-555-MJE(A)	Political Process in Maharashtra	Theory (Any One)	04
	Major Elective (MJE)	POL-555-MJE(B)	Social Movement in India		
	OJT	POL-556-OJT	On Job Training	Practical	04
	Total Credits Semester-II				
Total Credits Semester-I+ II					44

अभिनंदन शहा यांना शिक्षकेतर सेवक संघाचा जिल्हास्तर पुरस्कार

पुणे जिल्हा माध्यमिक शाळा शिक्षकेतर सेवक संघाच्या वतीने अभिनंदन शहा यांना शिक्षण क्षेत्रातील जिल्हास्तरीय पुरस्कार प्रदान करण्यात आला.

अभिनंदन शहा यांना शिक्षकेतर सेवक संघाचा जिल्हास्तर पुरस्कार

लोकमत न्यून वेतवर्क
बारामती : पुणे जिल्हा माध्यमिक शाळा शिक्षकेतर सेवक संघ पुणेच्या वतीने तुळजाराम चतुरचंद महाविद्यालयातील रजिस्ट्रार अभिनंदन शहा यांना शिक्षण क्षेत्रातील योगदानाबद्दल शिक्षकेतर गटासाठी जिल्हास्तरीय पुरस्कार प्रदान करण्यात आला.

पुणे येथे निवृत्त फुले सभागृह, पर्वती, सिंहगड रोड येथे महान समाज सुधारक महात्मा ज्योतिबा फुले यांच्या स्मृतिदिनानिमित्त आयोजित कार्यक्रमात सावित्रीबाई फुले पुणे विद्यापीठाचे अधिष्ठाता डॉ. विजय खरे, महाराष्ट्र राज्य माध्यमिक शाळा शिक्षकेतर संघटना महामंडळाचे अध्यक्ष सुनील माने, सचिव शिवाजी खांडेकर, संघटनेचे पुणे जिल्हा अध्यक्ष विनोद गोरे, सुखदेव कंद, संजय धुमाळ, शिक्षक व शिक्षकेतर कर्मचारी यांनी अभिनंदन केले.

अभिनंदन शहा यांना जिल्हास्तरीय पुरस्कार प्रदान

बारामती : पुढारी वृत्तसेवा

पुणे जिल्हा माध्यमिक शाळा शिक्षकेतर सेवक संघ पुणे यांनी तुळजाराम चतुरचंद महाविद्यालयातील रजिस्ट्रार अभिनंदन शहा यांना शिक्षण क्षेत्रातील योगदानाबद्दल शिक्षकेतर गटासाठी जिल्हास्तरीय पुरस्कार प्रदान केला गेला.

पुणे येथे निवृत्त फुले सभागृह, पर्वती, सिंहगड रोड येथे महात्मा ज्योतिबा फुले यांच्या स्मृतिदिनानिमित्त आयोजिलेल्या कार्यक्रमांमध्ये सावित्रीबाई फुले पुणे विद्यापीठाचे अधिष्ठाता डॉ. विजय खरे, महाराष्ट्र राज्य माध्यमिक शाळा शिक्षकेतर संघटना महामंडळाचे अध्यक्ष सुनील माने, सचिव शिवाजी खांडेकर, संघटनेचे पुणे जिल्हा अध्यक्ष विनोद गोरे, सुखदेव कंद, संजय धुमाळ, प्रसन्न कोतुळकर, संगीता पाटील, विकास दांगट यांच्या उपस्थितीत हा पुरस्कार देण्यात आला.



मान्यवरांच्या हस्ते पुरस्कार स्वीकारताना टी. सी. महाविद्यालयाचे रजिस्ट्रार अभिनंदन शहा.

विकास दांगट यांच्या उपस्थितीत हा पुरस्कार देण्यात आला.

अभिनंदन शहा हे तुळजाराम चतुरचंद महाविद्यालयामध्ये गेल्या ३४ वर्षांपासून कार्य करीत असून १६ वर्षांपासून ते रजिस्ट्रारपदी तर दोन वर्षांपासून अनेकान्त एज्युकेशन सोसायटीच्या सदस्यपदी कार्यरत आहेत. यापूर्वी त्यांना स्टार एज्युकेशन अवॉर्ड्स, मुंबई व पर्ल फाउंडेशन,

मदुराई यांचेकडून उत्तम प्रशासक व बेस्ट ट्रस्टी हा पुरस्कार देखील प्राप्त झाला आहे. रजिस्ट्रार फोरमच्या खजिनदारपदाची जबाबदारी त्यांच्याकडे आहे. संस्थेचे अध्यक्ष जवाहर शाह वाघोलीकर, सचिव मिलिंद शाह वाघोलीकर, प्राचार्य प्रा. डॉ. अविनाश जगताप यांच्यासह सर्व उपप्राचार्य, प्राध्यापक, शिक्षक व शिक्षकेतर कर्मचारी यांनी त्यांचे अभिनंदन केले.



M.A. Political Science - II (2023 Pattern) NEP-2020

Level	Sem.	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree
		Mandatory	Electives					
6.5	III	POL-601-MJM Traditions of Political Thought (Credit 04)	POL-611-MJE A) Indian Administration (Credit 04) OR	--	--	POL -621- RP Research Project (Credit 04)	24	PG Degree (after 3 Year Degree)
		POL-602-MJM Political Sociology (Credit 04)	POL-611-MJE B) India's Foreign Policy (Credit 04)					
		POL-603-MJM Theory of International Relation (Credit 04)						
		POL-604-MJM International Organization (Credit 02)						
	IV	POL-651-MJM Political Thinking in Modern India (Credit 04)	POL-661-MJE A) Party System in India (Credit 04) OR	--		POL-681- RP (Credit 06)	24	
		POL-652-MJM Political Process in India (Credit 04)	POL-661-MJE B) Social Movement in India (Credit 04)					
		POL-653-MJM Political Participation (Credit 04)						
Cum. Cr. For 2 Yr. PG Degree		28 + 26 = 54	8 + 8 = 16	4	4	10	44 + 44 = 88	

Contact Person: **Prof. Dr. Hanumant Phatak** (Head) Mob. 7030004488



M.A. Psychology

Intake capacity: 24

Eligibility for Admission: Any Arts graduate (B.A.) With Psychology as principal subject from any university with minimum 50% marks.

Highlights of Department:

- Experienced and qualified faculty * MoU with National Research Institute
- * Counselling Cell
- Online I.Q.& Aptitude tests * Well-equipped laboratory
- * More than 200 plus psychological tests
- Clinical case study internship under eminent psychiatrists

M. A. Psychology - I (2026 Pattern)

Sem.	Course Type	Course Code	Course Title	Theory/Practical	Credits
I (6.0)	Major Mandatory	PSY-501-MRM	Cognitive Process	Theory	04
	Major Mandatory	PSY-502-MRM	Psychometrics	Theory	04
	Major Mandatory	PSY-503-MRM	Statistical Methods	Theory	04
	Major Mandatory	PSY-504-MRM	Psychology Practical: Tests	Practical	02
	Major Elective (MJE)	PSY-505-MJE(A)	Psychology of Adjustment	Theory (Any One)	04
	Major Elective (MJE)	PSY-505-MJE(B)	Cyber Psychology		
	Research Methodology	PSY-506-RM	Research Methodology in Psychology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major Mandatory	PSY-551-MRM	Advanced Cognitive Process	Theory	04
	Major Mandatory	PSY-552-MRM	Psychological Assessment	Theory	04
	Major Mandatory	PSY-553-MRM	Advanced Research Methodology	Theory	04
	Major Mandatory	PSY-554-MRM	Psychology Practical: Experiments	Practical	02
	Major Elective (MJE)	PSY-555-MJE(A)	Mental Health	Theory (Any One)	04
	Major Elective (MJE)	PSY-555-MJE(B)	Criminal Psychology		
	OJT	PSY-556-OJT	On Job Training	Practical	04
Total Credits Semester-II					22
Total Credits Semester-I+ II					44

Abbreviations: (1) **OJT:** On Job Training: Internship/Apprenticeship; (2) **FP:** Field Projects; (3) **RM:** Research Methodology (4) **RP:** Research Projects
(5) **Cum.:** Cumulative Credits

Course Code: PSY-501: P-PG, A: Arts, **PSY:** Psychology, **MT:** Mandatory Theory, **MP:** Mandatory Practical

1: First Year, 1: First Semester, 1: First Paper **ET:** Elective Theory

M.A.- II (2023 Pattern) NEP-2020

Level	Sem.	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree
		Mandatory	Electives					
6.5	III	PSY-601-MJM Personality (Credit 04)	PSY-611-MJE A. Health Psychology (Credit 04) OR PSY-611-MJE B. Advance Social Psychology (Credit 04)	--	--	PSY-621-RP Research Project (Credit 04)	22	PG Degree (after 3 Year Degree)
		PSY-602-MJM Psychology of Abnormal Behaviour (Credit 04)						
		PSY-603-MJM Psychodiagnostics (Credit 04)						
		PSY-604-MJM Indian Psychology (Credit 02)						
	IV	PSY-651-MJM Psychopathology (Credit 04)	PSY-661-MJE A. Gender Psychology (Credit 04) OR PSY-661-MJE B. Psychology of Media (Credit 04)	--	--	PSY-681-RP (Credit 06)	22	
		PSY-652-MJM Psychotherapies (Credit 04)						
		PSY-653-MJM Practicum Area of Clinical Psychology (Credit 04)						
Cum. Cr. For 2 Yr. PG Degree		28 + 26 = 54	8 + 8 = 16	4	4	10	44 + 44 = 88	

Contact Person: **Dr. Vijaykumar Shinde**, (Head) Mob. No. 7588945168



बारामती : स्पर्धेत यश प्राप्त करणारे विद्यार्थी.

लोकगीत, लोकनृत्य स्पर्धेत टी. सी.चे यश

बारामती, ता. ६ : महाराष्ट्र शासन युवक व क्रीडा सेवा संचालनालय यांच्या संयुक्त विद्यमाने आयोजित राज्यस्तरीय युवा महोत्सवात बारामती येथील तुळजाराम चतुरचंद महाविद्यालयाच्या सांस्कृतिक विभागाने उल्लेखनीय यश संपादन केले आहे.

मुंबई, अमरावती, नागपूर, छत्रपती संभाजीनगर, लातूर, नाशिक, कोल्हापूर आणि पुणे या विभागांतील विविध महाविद्यालयांच्या

सहभागातून पार पडलेल्या या स्पर्धेत पुणे विभागाचे प्रतिनिधित्व करत टी. सी. महाविद्यालयाच्या लोकनृत्य व लोकगीत या दोन्ही संघांनी तृतीय क्रमांक पटकावला. या कामगिरीबद्दल संघांना प्रत्येकी १० हजार रुपये रोख बक्षीस व करंडक प्रदान करण्यात आला.

राज्यातून सुमारे ४०० स्पर्धक या महोत्सवात सहभागी झाले होते. टी. सी. महाविद्यालयातून २० विद्यार्थ्यांची

या स्पर्धेसाठी निवड झाली होती.

स्पर्धेच्या पहिल्या दिवशी भव्य सांस्कृतिक फेरी काढण्यात आली. या फेरीत महाविद्यालयाच्या विद्यार्थ्यांनी पारंपारिक वारी प्रकार सादर करून प्रेक्षकांची मने जिंकली.

प्राचार्य डॉ. अविनाश जगताप यांच्या मार्गदर्शनाखाली सांस्कृतिक विभागप्रमुख भीमराव तोरणे, सोमनाथ कदम आणि राजेंद्र कंडरे यांनी परिश्रम घेतले.



M.A./M.Sc. Geography

Intake capacity : 24

Eligibility for Admission : B. A. or B.Sc. with Geography as principal subject from any university

Specializations : Geomorphology & Population

Highlights of Department:

- Experienced qualified staff.
- NET, SET and CSIR guideline centre
- Opportunities to do project work under renowned institute such as IITM-Pune, IMD-Pune, National institute of Hydrology, Dept. of ground water, IIPS-Mumbai etc.
- MoU with IIRS – ISRO
- Research Centre

M.A./M.Sc. Geography – I (2026 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
I (6.0)	Major Mandatory	GEO-501-MRM	Principles of Geomorphology and Climatology	Theory	04
		GEO-502-MRM	Principles of Economic & Population Geography	Theory	04
		GEO-503-MRM	Practical in Physical Geography	Practical	02
		GEO-504-MRM	Practical in Human Geography	Practical	02
		GEO-505-MRM	Practical in Descriptive Statistics	Practical	02
	Major Elective	GEO-506-MJE (A)	Physical Geography of India	Theory	04
		GEO-506-MJE (B)	Regional Planning		
Research Methodology	GEO-507-RM	Research Methodology in Geography	Theory	04	
Total Credit of Semester I					22
II (6.0)	Major Mandatory	GEO-551-MRM	Fluvial Geomorphology	Theory	04
		GEO-552-MRM	Coastal Geomorphology	Theory	04
		GEO-553-MRM	Practical in Fluvial Geomorphology	Practical	02
		GEO-554-MRM	Practical in Coastal Geomorphology	Practical	02
		GEO-555-MRM	Practical in Inferential Statistics	Practical	02
	Major Elective	GEO-556-MJE (A)	Geographical Thought	Theory	04
		GEO-556-MJE (B)	Geography of Disaster Management		
On Job Training	GEO-557-OJT	On Job Training	Practical	04	
Total Credit of Semester II					22
Cumulative Credits for PG Diploma- I and II= 22+22					44

Abbreviations : (1) **OJT**: On Job Training; Internship/Apprenticeship (2) **FP**: Field Projects;

(3) **RM**: Research Methodology (4) **RP**: Research Projects (5) **Cum.**: Cumulative Credits

Course Code: GEO-501: **P**-PG, **A**: Arts, **GEO**: Geography, **MT**: Mandatory Theory, **MP**: Mandatory Practical
1: First Year, 1: First Semester, 1: First Paper **ET**: Elective Theory



M.A./M.Sc. - II (2023 Pattern) NEP-2020

Level	Sem.	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree
		Mandatory	Electives					
6.5	III	GEO-601-MJM (A) Tropical Geomorphology OR GEO-601-MJM (B) Urban Geography (Credit 04)	GEO-611-MJE Principles of Remote sensing and GIS (Credit 04)	--	--	GEO-621-RP Research project (Credit 04)	20	PG Degree (after 3 Year Degree)
		GEO-602-MJM (A) Practical in Tropical Geomorphology OR GEO-602-MJM (B) Practical in Urban Geography (Credit 02)						
		GEO-603-MJM (A) Theoretical and Applied Geomorphology OR GEO-603-MJM (B) Geography of Migration (Credit 04)						
		GEO-604-MJM (A) Practical in Theoretical and Applied Geomorphology OR GEO-604-MJM (B) Practical in Geography of Migration (Credit 02)						
	IV	GEO 651 MJM Watershed Management (Credit 04)	GEO-661-MJE Practical in Remote sensing and GIS (Credit 02)	--	--	GEO-681-RP Research project (Credit 06)	20	
		GEO 652 MJM Soil Geography (Credit 04)						
		GEO 653 MJM Practical in Watershed Management (Credit 02)						
		GEO 654 MJM Practical in Soil Geography (Credit 02)						
Cum. Cr. For 2 Yr. PG Degree		24 + 24 = 48	8 + 6 = 14	4	4	10	40 + 40 = 80	



M.Com. Master of Commerce

Intake Capacity : 60 (Aided) + 60 (Non-Aided) : Total 120

Eligibility for Admission: Bachelor's degree (B.Com. / BBA/ Other allied subjects)

Highlights of Department:

- Experienced and highly Qualified Staff
- Well Furnished Computer Lab
- Add On/COC courses
- * MoUs with Industries for Practical Knowledge sharing
- * Ph. D. Research Centre
- * Special guidance to CA/CS/CMA students and other Competitive exams

M.Com. - I (2026 Pattern) NEP-2020

Level	Sem.	Course Type	Course Code	Title of Course	Theory / Practical	No. of Credits
6.0	I	Major (Mandatory)	COM-501-MRM	Financial Data Analysis	Theory	4
			COM-502-MRM	Advanced Accounting - I	Theory	4
			COM-503-MRM	Direct Tax -I	Theory	4
			COM-504-MRM	Strategic Management	Theory	2
		Major (Elective)	COM-505-MJE(A)	Production and Operation Management	Theory (Any One)	4
			COM-505-MJE(B)	Modern Marketing Techniques		4
		Research Methodology	COM-506-RM	Research Methodology	Theory	4
Total Credits Sem. -I						22
6.0	II	Major (Mandatory)	COM-551-MRM	Accounting for Managerial Decisions	Theory	4
			COM-552-MRM	Advanced Accounting - II	Theory	4
			COM-553-MRM	Direct Tax-II	Theory	4
			COM-554-MRM	Industrial Economics	Theory	2
		Major (Elective)	COM-555-MJE(A)	Financial Management	Theory (Any One)	4
			COM-555-MJE(B)	Buyer Behaviour		4
		OJT	COM-556-OJT	On Job Training	Practical	4
Total Credits Sem. -II						22
Cumulative Credits for PG Diploma – I and II						22+22 =44



M.Com. - II (2023 Pattern) NEP-2020

Level	Sem.	Major		Research Methodology(R M)	OJT/FP	RP	Cum. Cr.	Degree					
		Mandatory	Electives										
6.0	III	COM-601-MJM Corporate Finance (Credit 04)	COM-611-MJE A. Human Resource Management OR B. Application of Cost Accounting OR C. Digital Marketing (Credits 04)	--	--	COM-621-RP Research Project (Credit 04)	22	PG Degree (after 3 Year Degree)					
		COM-602-MJM Advanced Auditing (Credit 04)											
		COM-603-MJM Specialized areas in Auditing (Credit 04)											
		COM-604-MJM Advances in Strategic Management (Credit 02)											
	IV	COM-651-MJM Capital Market and Financial Services (Credit 04)	COM-661-MJE A. Recent Advances in Business Administration OR B. Recent Advances in Cost Auditing and Cost System OR C. Recent Advances in Marketing (Credits 04)						--	--	COM-681-RP Research Project (Credit 06)	22	PG Degree (after 3 Year Degree)
		COM-652-MJM Recent Trends in Accounting (Credit 04)											
		COM-653-MJM Recent Trends in Auditing (Credit 04)											
Cum. Cr. For 2 Yr. PG Degree		28 + 26 = 54	8 + 8 = 16	4	4	10	44 + 44 = 88						

Contact Person :

Dr. Janardhan Pawar (Head) 8806789231

Dr. Dinesh Gore (P. G. Coordinator) 7757900328

Post Graduate Diploma in Taxation Laws (PGDTL)

Intake Capacity: 60 (Non-Aided)

Eligibility for Admission: Bachelor's degree from any discipline

Highlights of Department:

- Experienced and highly Qualified Staff
- Well Furnished Computer Lab
- Add On/COC courses
- * MoUs with Industries for Practical Knowledge sharing
- * Ph. D. Research Centre
- * Special guidance to CA/CS/CMA students and other Competitive exams

Post Graduate Diploma in Taxation Laws (PGDTL) (2025 Pattern) NEP- 2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	No. of Credits
I	Major (Mandatory)	PGDTL-501-MJM	Direct Tax - I	Theory	04
	Major (Mandatory)	PGDTL-502-MJM	Indirect Tax- I	Theory	04
	Major (Mandatory)	PGDTL-503-MJM	General Laws- I	Theory	04
	Major (Mandatory)	PGDTL-504-MJM	Custom Act	Theory	02
	Major (Elective)	PGDTL-505-MJE(A)	A. Industrial Operation Management OR	Theory	04
		PGDTL-505-MJE(B)	B. Introduction to Marketing		
	Research Methodology (RM)	PGDTL-506-RM	Research Methodology	Theory	04
Total Credits Semester I					22
II	Major (Mandatory)	PGDTL-551-MJM	Direct Tax -II	Theory	04
	Major (Mandatory)	PGDTL-552-MJM	Indirect Tax-II	Theory	04
	Major (Mandatory)	PGDTL-553-MJM	General Laws-II	Theory	04
	Major (Mandatory)	PGDTL-554-MJM	Business Accounting Practices	Theory	02
	Major (Elective)	PGDTL-555-MJE(A)	A. Business Financial Management OR	Theory	04
		PGDTL-555-MJE(B)	B. Buyer Behaviour		
	On Job Training (OJT)/Field Project (FP)	PGDTL-556-OJT/FP	On Job Training/Field Project.	Training/ Project	04
Total Credits Semester-II					22
Cumulative Credits Semester I and II					44

Contact Person : **Dr. Janardhan Pawar** (Head) 8806789231

Dr. Dinesh Gore (P. G. Coordinator) 7757900328





SCIENCE FACULTY (NEP-2020)

**Credit distribution structure for Two Years PG
as per National Education Policy (2026 Pattern)(M.Sc.)**

PG Program for First Year														
Level	Sem.	Major (MD)	Major (Ele)				RM	OJT	RP					Cum.Cr.
6.0	I	10(T)+4 (P)	2(T)+2 (P)	--	--	---	4 (RM)(T)	--	--	--	--	--	--	22
	II	10(T)+4 (P)	2(T)+2 (P)	--	0	---	0	4 (OJT)		0	0	0	0	22
Cum. Cr. For PG Diploma		28	8				4	4						44
Exit option : PG Diploma (44 Credits) after Three Year UG Degree														
PG Program for Second Year														
6.5	III	10(T)+4 (P)	2(T)+2 (P)	--	--	--	--	--	4 (RP)	--	0	0	0	22
	IV	10(T)+2(P)	2(T)+2 (P)	--	--	--	--	--	6(RP)	--	0	0	0	22
Cum. Cr. For PG Degree		26	8						10					44
Cum. Cr. For 2 Yr. PG Degree		54	16				4	4	10					88
Exit option : PG Degree (88 Credits) after Three Year UG Degree														

Abbreviations: Yr.: Year; Sem.: Semester; MD : Mandatory, Ele : Electives, OJT: On Job Training; Internship/ Apprenticeship; RM: Research Methodology; Research Project: RP; Cumulative Credits: Cum. Cr., T : Theory, P : Practical



Department of Physics

M.Sc. Physics

The Department of Physics is established in the year 1962 & Department is running post graduate course since 1993.

Intake capacity : 48

Eligibility for Admission : Any science graduate (B. Sc.) with Physics as principal subject from any university, with minimum 50% marks.

Highlights of Department:

- Recognized Research Centre
- Research Guides- 04
- * Research Project Completed- 07
- No. of Univ. Gold Medalist (SPPU)-5
- No. of Registered Ph.D Students-18

Abbreviations: (1) OJT: On Job Training: Internship/Apprenticeship; (2) FP: Field Projects; (3) RM: Research Methodology (4) RP: Research Projects
(5) Cum.: Cumulative Credits

Course Code:PHY-501: P-PG, S: Science, PHY: Physics, MT: Mandatory Theory, MP: Mandatory Practical
1: First Year, 1: First Semester, 1: First Paper ET: Elective Theory

M. Sc. - I (2026 Pattern) Physics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	PHY-501-MRM	Mathematical Methods in Physics	Theory	04
	Major Mandatory	PHY-502-MRM	Classical Electrodynamics	Theory	04
	Major Mandatory	PHY-503-MRM	Classical Mechanics	Theory	02
	Major Mandatory	PHY-504-MRM	Major Physics Practical-I	Practical	02
	Major Mandatory	PHY-505-MRM	Major Physics Practical-II	Practical	02
	Major Elective (MJE)	PHY-506-MJE(A)	Physics of 2D Materials-I	Theory (Any One)	02
	Major Elective (MJE)	PHY-506-MJE(B)	Advanced Electronics		
	Major Elective (MJE)	PHY-507-MJE(A)	Major Elective Practical-I	Practical (Any One)	02
	Major Elective (MJE)	PHY-507-MJE(B)	Major Elective Practical- II		
	Research Methodology	PHY-508-RM	Research Methodology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	PHY-551-MRM	Atoms, Molecules and Laser	Theory	04
	Major (Mandatory)	PHY-552-MRM	Quantum Mechanics	Theory	04
	Major (Mandatory)	PHY-553-MRM	Physics of Semiconductor Devices	Theory	02
	Major (Mandatory)	PHY-554-MRM	Major Physics Practical-III	Theory	02
	Major (Mandatory)	PHY-555-MRM	Major Physics Practical-IV	Practical	02
	Major Elective (MJE)	PHY-556-MJE(A)	Physics of 2D Materials-II	Theory (Any One)	02
	Major Elective (MJE)	PHY-556-MJE(B)	Advanced Electronics		
	Major Elective (MJE)	PHY-557-MJE(A)	Major Elective Practical-III	Practical (Any One)	02
	Major Elective (MJE)	PHY-557-MJE(B)	Major Elective Practical-IV		
	OJT	PHY-558-OJT	On Job Training	Practical	04
Total Credits Semester-II					22
Total Credits Semester-I + II					44

M. Sc. - II (2023 Pattern) Physics

Sem	Course Type	Course Code	Course Title	Theory/Practical	Credits
III (6.0)	Major Mandatory	PHY-601-MJM	Statistical Physics	Theory	04
	Major Mandatory	PHY-602-MJM	Solid State Physics	Theory	04
	Major Mandatory	PHY-603-MJM	Practical Lab-V	Practical	02
	Major Mandatory	PHY-604-MJM	Practical Lab-VI	Practical	02
	Major Elective (MJE)	PHY-611-MJE(A)	ETP-I	Theory (Any One)	02
	Major Elective (MJE)	PHY-611-MJE(B)	LASER		
	Major Elective (MJE)	PHY-612-MJE(A)	ETP-I Practicals	Practical (Any One)	02
	Major Elective (MJE)	PHY-612-MJE(B)	Laser Practicals		
	Research Project	PHY-621-RP	Research Project	Theory	04
Total Credits Semester-I					20
IV (6.0)	Major (Mandatory)	PHY-651-MJM	Nuclear Physics	Theory	04
	Major (Mandatory)	PHY-652-MJM	Material Science	Theory	04
	Major (Mandatory)	PHY-653-MJM	Physics Laboratory-VII	Practical	02
	Major Elective (MJE)	PHY-661-MJE(A)	ETP-II	Theory (Any One)	02
	Major Elective (MJE)	PHY-661-MJE(B)	Nanotechnology		
	Major Elective (MJE)	PHY-662-MJE(A)	ETP-II Practicals	Practical (Any One)	02
	Major Elective (MJE)	PHY-662-MJE(B)	Nanotechnology Practicals		
	RP	PHY-681-RP	Research Project	Project	06
Total Credits Semester-II					20
Total Credits Semester-I + II					40

Contact Person : **Dr. Rajendra Kale** ,(Head) Mob. No. 9860687791

Mr. Sandip Kakade, (P.G.-Coordinator) Mob. No. 7755817373



**Department of Chemistry****M.Sc. Chemistry**

The Department of Chemistry is established in the year 1962, Department is running post graduate courses (M.Sc.) in the following branches.

Intake capacity: 144

Eligibility for Admission : Any science graduate (B.Sc.) with Chemistry as principal subject from any university, with minimum 50 % marks.

Specializations : Inorganic Chemistry -48, Organic Chemistry-48, Analytical Chemistry-48

Highlights of Department:

- Involved with multi specializations in PG Education for more than 20 years.
- Spacious laboratories with sophisticated instrumentation
- Placement guidance Cell in collaboration with training agencies
- Experienced and highly qualified faculty
- Opportunity for hands on training in CFC
- NET, SET, GATE Guidance Cell
- Research Centre
- Research project completed – 06
- Recognised in DST-FIST and CPE scheme
- Facility to avail student research project

Abbreviations: (1) OJT: On Job Training: Internship/Apprenticeship; (2) FP: Field Projects; (3) RM: Research Methodology (4) RP: Research Projects (5) Cum.: Cumulative Credits

Course Code: CHE-501: P:PG, S: Science, CHE: Chemistry, MT: Mandatory Theory, MP: Mandatory Practical, 1: First Year, 1: First Semester, 1: First Paper, ET: Elective Theory

Note: In the subject code, CH indicates short code of the subject (e.g.: CHE-501-MJM) CH-CHEMISTRY

M. Sc. - I (2026 Pattern) Chemistry

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	CHE-501-MRM	Chemical kinetics, Quantum chemistry and Safety in chemical laboratory – I	Theory	04
	Major Mandatory	CHE-502-MRM	Stereochemistry, Aromaticity and main group Chemistry – I	Theory	04
	Major Mandatory	CHE-503-MRM	Molecular Symmetry and Its Application – I	Theory	02
	Major Mandatory	CHE-504-MRM	Physical and Analytical Chemistry Practical - I	Practical	02
	Major Mandatory	CHE-505-MRM	Organic and Analytical Chemistry Practical – I	Practical	02
	Major Elective (MJE)	CHE-506-MJE(A)	Advance topics in Analytical Chemistry-1	Theory (Any One)	02
	Major Elective (MJE)	CHE-506-MJE(B)	Advance topics in Organic Chemistry-1		
	Major Elective (MJE)	CHE-506-MJE(C)	Advance topics in Inorganic Chemistry-1		
	Major Elective (MJE)	CHE-507-MJE(A)	Advanced topics in Analytical Chemistry-1	Practical (Any One)	02
	Major Elective (MJE)	CHE-507-MJE(B)	Advanced topics in Organic Chemistry-1		
Major Elective (MJE)	CHE-507-MJE(C)	Advanced topics in Inorganic Chemistry-1			
Research Methodology	CHE-508-RM	Research Methodology	Theory	04	



Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
II (6.0)	Major (Mandatory)	CHE-551-MRM	Molecular Spectroscopy and Radiation & Nuclear Chemistry	Theory	04
	Major (Mandatory)	CHE-552-MRM	Organic Spectroscopy, Reaction Mechanism and Bio- Inorganic Chemistry	Theory	04
	Major (Mandatory)	CHE-553-MRM	Co-ordinonm Chemistry	Theory	02
	Major (Mandatory)	CHE-554-MRM	Physical and Analytical Chemistry Practical-II	Practical	02
	Major (Mandatory)	CHE-555-MRM	Organic and Inorganic Chemistry Practical-II	Practical	02
	Major Elective (MJE)	CHE-556-MJE(A)	Advance Topics in Analytical Chemistry- II	Theory (Any One)	02
	Major Elective (MJE)	CHE-556-MJE(B)	Advance Topics in Organic Chemistry - II		
	Major Elective (MJE)	CHE-556-MJE(C)	Advance Topics in InOrganic Chemistry - II		
	Major Elective (MJE)	CHE-557-MJE(A)	Advance Topics in Analytical Chemistry - II	Practical (Any One)	02
	Major Elective (MJE)	CHE-557-MJE(B)	Advance Topics in Organic Chemistry - II		
	Major Elective (MJE)	CHE-557-MJE(C)	Advance Topics in InOrganic Chemistry - II		
OJT	CHE-558-OJT	On Job Training Course	Practical	04	
Total Credits Semester-II					22
Total Credits Semester-I + II					44

M.Sc. Inorganic Chemistry – II (2023 Pattern) NEP-2020

Sem	Course Type	CourseCode	Course Title	Theory/ Practical	No. of Credits
III 6.5	Major (Mandatory)	CHI-601-MJM	Inorganic reaction mechanism and organometallic chemistry	Theory	04
	Major (Mandatory)	CHI-602-MJM	Nanomaterials and physical methods in Inorganic Chemistry	Theory	04
	Major (Mandatory)	CHI-603-MJM	Analysis, Estimation and computer application	Practical	02
	Major (Mandatory)	CHI-604-MJM	Inorganic Preparations and instrumental analysis	Practical	02
	Major (Elective)	CHI-611-MJE (A)	Bioinorganic and Inorganic medicinal chemistry	Theory (Any One)	02
		CHI-611-MJE (B)	Advance topics in Inorganic Chemistry-II		
	Major (Elective)	CHI-612-MJE (A)	Inorganic Chemistry practical I	Practical (Any One)	02
		CHI-612-MJE (B)	Inorganic chemistry Practical II		
Research Methodology	CHI-621-RP	Research Project (RP)	Practical	04	
Total Credits Semester III					20
IV 6.5	Major (Mandatory)	CHI-651-MJM	Homogeneous and heterogeneous catalysis	Theory	04
	Major (Mandatory)	CHI-652-MJM	Material science I- Solid state chemistry	Theory	04
	Major (Mandatory)	CHI-653-MJM	Extended Practicals in Inorganic chemistry I	Practical	02
	Major (Elective)	CHI-661-MJE (A)	Environmental chemistry	Theory	02
		CHI-661-MJE (B)	Industrial applications in Inorganic chemistry		
	Major (Elective)	CHI-662-MJE (A)	Inorganic chemistry PracticalIII	Practical	02
		CHI-662-MJE (B)	Inorganic chemistry PracticalIV		
Research Project (RP)	CHI-681-RP	Research Project (RP)	Training/ Project	06	
Total Credits Semester III					20
Cumulative Credits of Semester III and IV					40

**M.Sc. Organic Chemistry – II (2023 Pattern) NEP-2020**

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III 6.5	Major Mandatory	CHO-601-MJM	Retrosynthesis and Stereochemistry	Theory	04
	Major Mandatory	CHO-602-MJM	Spectroscopy in organic chemistry	Theory	04
	Major Mandatory	CHO-603-MJM	Ternary Mixture Analysis	Practical	02
	Major Mandatory	CHO-604-MJM	Double stage preparation	Practical	02
	Major Elective	CHO-611 MJE(A)	Pericyclic reactions	Theory	02
		CHO-611- MJE(B)	Photochemistry		
	Major Elective	CHO-612- MJE(A)	Preparation of Analogs	Practical	02
		CHO-612- MJE(B)	Single stage preparation		
		CHO-621-RP	Research Project	Practical	04
TotalCreditsSemester-III					20
IV 6.5	Major Mandatory	CHO-651-MJM	Chemistry of Natural Products	Theory	04
	Major Mandatory	CHO-652MJM	Advanced Synthetic Organic Chemistry	Theory	04
	Major Mandatory	CHO-653-MJM	Green Chemistry Practical	Practical	02
	Major Elective	CHO-661- MJE(A)	Organic Stereochemistry	Theory	02
		CHO-661- MJE(B)	Asymmetric Synthesis		
	Major Elective	CHO-662- MJE(A)	Innovative experiments organic chemistry	Practical	02
		CHO-662- MJE(B)	Multiple stage preparation		
	Research Project (RP)		CHO-681-RP	Research Project	Practical
Total Credits Semester-IV					20
Cumulative Credits Semester III+ SemesterIV					40

M.Sc. Analytical Chemistry – II (2023 Pattern) NEP-2020

Sem	CourseType	CourseCode	CourseTitle	Theory/Pra ctical	Credits
III 6.5	Major Mandatory	CHA-601-MJM	Recent Advanced Characterization Technique	Theory	04
	Major Mandatory	CHA-602-MJM	Pharmaceutical analysis	Theory	04
	Major Mandatory	CHA-603-MJM	Instrumental methods of analysis	Practical	02
	Major Mandatory	CHA-604-MJM	Analysis of pharmaceutical, food_ and bio-analytical samples	Practical	02
	Major Elective	CHA-611-MJE(A)	Electrochemical methods	Theory	02
		CHA-611-MJE(B)	Food analysis		
	Major Elective	CHA-612-MJE(A)	Instrumental analysis	Practical	02
		CHA-612-MJE(B)	Analysis of material		
Research Project (RP)		CHA-621-RP	Project	Practical	04
Total Credits Semester-III					20

Sem	CourseType	CourseCode	CourseTitle	Theory/Pra ctical	Credits
IV 6.5	Major Mandatory	CHA-651-MJM	Analytical methods for Analysis of fertilizer, detergent, water, and polymer, paint and pigment.	Theory	04
	Major Mandatory	CHA-652MJM	Method of Analysis and applications	Theory	04
	Major Mandatory	CHA-653-MJM	Instrument methods of analysis II	Practical	02
	Major Elective	CHA-661-MJE(A)	Advance topics in analytical technique	Theory	02
		CHA-661-MJE(B)	Forensic science		
	Major Elective	CHA-662-MJE(A)	Analysis of material-II	Practical	02
		CHA-662-MJE(B)	Innovative experiment in analytical chemistry		
Research Project (RP)	CHA-681-RP	Research Project	Practical	06	
Total Credits Semester -IV					20
Cumulative Credits Semester III+ Semester IV					40

Contact Person: **Prof.Dr. Shrikrushna Salunke**, (Head), Mob. 9421079771

Har Ghar Tiranga





Department of Mathematics

M.Sc. Mathematics

The department is established since the beginning of the college in the year 1962.

Intake capacity : 60

Eligibility for Admission: Any science graduate (B. Sc.) with Mathematics as principal subject.

Highlights of Department:

* DST-FIST College scheme

*Experienced and qualified faculty

* NET-SET, GATE Guidance

M.Sc. – I (2026 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	MAT-501-MRM	Measure Theory and Integration	Theory	04
	Major Mandatory	MAT-502-MRM	Group Theory	Theory	04
	Major Mandatory	MAT-503-MRM	Calculus of Several Variables	Theory	02
	Major Mandatory	MAT-504-MRM	Practical on Ordinary Differential Equations	Practical	02
	Major Mandatory	MAT-505-MRM	Practical on C Programming	Practical	02
	Major Elective (MJE)	MAT-506-MJE(A)	Applied Mathematics-I	Theory (Any One)	02
	Major Elective (MJE)	MAT-506-MJE(B)	Mechanics-I		
	Major Elective (MJE)	MAT-507-MJE(A)	Practical on Numerical Analysis Using Scilab	Practical (Any One)	02
	Major Elective (MJE)	MAT-507-MJE(B)	Practical on Mathematical Foundations of Animation and Graphics Design		
	Research Methodology	MAT-508-RM	Research Methodology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	MAT-551-MRM	Complex Analysis	Theory	04
	Major (Mandatory)	MAT-552-MRM	Topology	Theory	04
	Major (Mandatory)	MAT-553-MRM	Ring Theory	Theory	02
	Major (Mandatory)	MAT-554-MRM	Practical on Partial Differential Equations	Practical	02
	Major (Mandatory)	MAT-555-MRM	Practical on C++ programming	Practical	02
	Major Elective (MJE)	MAT-556-MJE(A)	Applied Mathematics-II	Theory (Any One)	02
	Major Elective (MJE)	MAT-556-MJE(B)	Mechanics-II		
	Major Elective (MJE)	MAT-557-MJE(A)	Practical on Computational Algebra Using SageMath	Practical (Any One)	02
	Major Elective (MJE)	MAT-557-MJE(B)	Practical on Ring Theory		
	OJT	MAT-558-OJT	On Job Training	Practical	04
Total Credits Semester-II					22
Total Credits Semester-I + II					44

Abbreviations: (1) OJT: On Job Training: Internship/Apprenticeship; (2) FP: Field Projects; (3) RM: Research Methodology (4) RP: Research Projects (5) Cum.: Cumulative Credits

Course Code: MAT-501: P-PG, S: Science, MAT: Mathematics, MT: Mandatory Theory, MP: Mandatory Practical, 1: First Year, 1: First Semester, 1: First Paper, ET: Elective Theory

Note: In the subject code - - indicates short code of the subject (e.g.: MAT-501-MJM) MT-MATHEMATICS

M.Sc. – II (Mathematics) (2023 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (6.0)	Major Mandatory	MAT-601-MJM	Linear Algebra	Theory	04
	Major Mandatory	MAT-602-MJM	Field Theory	Theory	04
	Major Mandatory	MAT-603-MJM	Practical based on Combinatorics	Practical	02
	Major Mandatory	MAT-604-MJM	Practical: Python Programming	Practical	02
	Major Elective (MJE)	MAT-611-MJE(A)	Banach Spaces	Theory (Any One)	02
	Major Elective (MJE)	MAT-611-MJE(B)	Algebraic Topology		
	Major Elective (MJE)	MAT-612-MJE(A)	Practical based on Graph Theory	Practical (Any One)	02
	Major Elective (MJE)	MAT-612-MJE(B)	Practical based on Coding		
	Research Project	MAT-621-RP	Research Project	Project	04
Total Credits Semester-I					20
IV (6.0)	Major (Mandatory)	MAT-651-MJM	Differential Geometry	Theory	04
	Major (Mandatory)	MAT-652-MJM	Lattice Theory	Theory	04
	Major (Mandatory)	MAT-653-MJM	Practical based on Integral Equation	Practical	02
	Major Elective (MJE)	MAT-661-MJE(A)	Hilbert Spaces and Spectral Theory	Theory (Any One)	02
	Major Elective (MJE)	MAT-661-MJE(B)	Cryptography		
	Major Elective (MJE)	MAT-662-MJE(A)	Practical based on Boundary Value Problems	Practical (Any One)	02
	Major Elective (MJE)	MAT-662-MJE(B)	Practical based on Mechanics		
RP	MAT- 681-RP	Research Project	Project	06	
Total Credits Semester-II					20
Total Credits Semester-I + II					40

Contact Person : **Mr. Sadashiv Puranik** (Head), Mob. 9146336129

Dr. Shaila S. Jadhav (PG Coordinator), Mob. 9552146110



Department of Statistics

M.Sc. Statistics

The department is established since the beginning of the college in the year 1972.

Intake capacity : 48

Eligibility for Admission: Any science graduate (B. Sc.) with Statistics as principal subject from any university, with minimum 50 % marks.

Highlights of Department:

- Highly Experienced and qualified faculty * Fly-High Cytel Scholarship * Research projects completed : 03 * Research Centre
- Well three Equipped Laboratories with licensed softwares * Research guides : 04 *NET, SET, GATE Guidance Cell

M.Sc. –I (2026 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	STA-501-MRM	Linear Algebra	Theory	04
	Major Mandatory	STA-502-MRM	Probability Distributions	Theory	04
	Major Mandatory	STA-503-MRM	Parametric Inference–I	Theory	02
	Major Mandatory	STA-504-MRM	Statistics Practical–I	Practical	02
	Major Mandatory	STA-505-MRM	Introduction to Python	Practical	02
	Major Elective (MJE)	STA-506-MJE(A)	Mathematical Analysis	Theory (Any One)	02
	Major Elective (MJE)	STA-506-MJE(B)	Mathematical Calculus		
	Major Elective (MJE)	STA-507-MJE(A)	Practical Based on Sampling Techniques & Numerical Analysis	Practical (Any One)	02
	Major Elective (MJE)	STA-507-MJE(B)	Optimization Techniques		
	Research Methodology	STA-508-RM	Research Methodology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	STA-551-MRM	Multivariate Analysis	Theory	04
	Major (Mandatory)	STA-552-MRM	Probability Theory	Theory	04
	Major (Mandatory)	STA-553-MRM	Parametric Inference–II	Theory	02
	Major (Mandatory)	STA-554-MRM	Statistics Practical–II	Theory	02
	Major (Mandatory)	STA-555-MRM	Statistics Practical–III	Practical	02
	Major Elective (MJE)	STA-556-MJE(A)	Stochastic Processes	Theory (Any One)	02
	Major Elective (MJE)	STA-556-MJE(B)	Reliability Theory		
	Major Elective (MJE)	STA-557-MJE(A)	Data Visualization Using Tableau & Power BI	Practical (Any One)	02
	Major Elective (MJE)	STA-557-MJE(B)	Practical Based on Reliability Theory		
	OJT	STA-558-OJT	On Job Training	Practical	04
	Total Credits Semester-II				
Total Credits Semester-I + II					44

Abbreviations: (1) OJT: On Job Training: Internship/Apprenticeship; (2) FP: Field Projects; (3) RM: Research Methodology (4) RP: Research Projects
(5) Cum.: Cumulative Credits

Course Code : STA: Statistics, MT: Mandatory Theory, MP: Mandatory Practical, 1: First Year, 1: First Semester, 1: First Paper, ET: Elective Theory

Note: In the subject code-Indicates short code of the subject (e.g.: STA-501-MJM) ST-STATISTICS

M.Sc. – II (Statistics) (2023 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (6.0)	Major Mandatory	STA-601-MJM	Parametric Inference	Theory	04
	Major Mandatory	STA-602-MJM	Design and Analysis of Experiments	Theory	04
	Major Mandatory	STA-603-MJM	Statistics Practical-V	Practical	02
	Major Mandatory	STA-604-MJM	Statistics Practical-VI	Practical	02
	Major Elective (MJE)	STA-611-MJE(A)	Data Mining	Theory (Any One)	02
	Major Elective (MJE)	STA-611-MJE(B)	Design and Analysis of Clinical Trials		
	Major Elective (MJE)	STA-612-MJE(A)	Machine Learning : Techniques and Applications	Practical (Any One)	02
	Major Elective (MJE)	STA-612-MJE(B)	Practical Based on Clinical Trials		
	Research Project	STA-621:RP	Research Project	Project	04
Total Credits Semester-I					20
IV (6.0)	Major (Mandatory)	STA-651-MJM	Asymptotic Inference	Theory	04
	Major (Mandatory)	STA-652-MJM	Time Series Analysis	Theory	04
	Major (Mandatory)	STA-653-MJM	Statistics Practical-VII	Practical	02
	Major Elective (MJE)	STA-661-MJE(A)	Survival Analysis	Theory (Any One)	02
	Major Elective (MJE)	STA-661-MJE(B)	Actuarial Statistics		
	Major Elective (MJE)	STA-662-MJE(A)	Practical Based on Statistical Process Control	Practical (Any One)	02
	Major Elective (MJE)	STA-662-MJE(B)	Practical Based on Optimization Techniques Practicals		
	RP	STA-681:RP	Research Project	Project	06
Total Credits Semester-II					20
Total Credits Semester-I + II					40



Department of Data Science

M.Sc. Data Science – I (NEP 2020) 2026 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	DSC-501-MRM	Probability and Statistics for Data Science	Theory	04
	Major Mandatory	DSC-502-MRM	Data Analytics Using R	Theory	04
	Major Mandatory	DSC-503-MRM	Data Base Management System	Theory	02
	Major Mandatory	DSC-504-MRM	Data Science Practical – I	Practical	02
	Major Mandatory	DSC-505-MRM	Practical Based on Python	Practical	02
	Major Elective (MJE)	DSC-506-MJE(A)	Fundamentals of Data Science	Theory (Any One)	02
	Major Elective (MJE)	DSC-506-MJE(B)	Stochastic Models and Applications		
	Major Elective (MJE)	DSC-507-MJE(A)	Practical Based on Fundamentals of Data Science	Practical (Any One)	02
	Major Elective (MJE)	DSC-507-MJE(B)	Practical Based on Stochastic Models & Applications		
	Research Methodology	DSC-508-RM	Research Methodology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	DSC-551-MRM	Machine Learning and Artificial Intelligence	Theory	04
	Major (Mandatory)	DSC-552-MRM	Regression Analysis and Predictive Models	Theory	04
	Major (Mandatory)	DSC-553-MRM	Inferential Statistics for Data Science	Theory	02
	Major (Mandatory)	DSC-554-MRM	Data Science Practical – II	Theory	02
	Major (Mandatory)	DSC-555-MRM	Data Science Practical – III	Practical	02
	Major Elective (MJE)	DSC-556-MJE(A)	Bayesian Inference	Theory (Any One)	02
	Major Elective (MJE)	DSC-556-MJE(B)	Computational Statistics		
	Major Elective (MJE)	DSC-557-MJE(A)	Data Visualization Using Tableau and Power BI	Practical (Any One)	02
	Major Elective (MJE)	DSC-557-MJE(B)	Data Science Practical – IV		
	OJT	DSC-581-OJT	On Job Training	Practical	04
Total Credits Semester-IIii					22
Total Credits Semester-I + II					44



M.Sc. Data Science – II (NEP 2020) 2023 Pattern

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (6.0)	Major Mandatory	DSC-601-MJM	Exploratory Multivariate Data Analysis	Theory	04
	Major Mandatory	DSC-602-MJM	Time Series Analysis and Forecasting	Theory	04
	Major Mandatory	DSC-503-MJM	Statistics Practical– V	Practical	02
	Major Mandatory	DSC-504-MJM	Statistics Practical – VI	Practical	02
	Major Elective (MJE)	DSC-611-MJE(A)	Business and Project Management	Theory (Any One)	02
	Major Elective (MJE)	DSC-611-MJE(B)	Text Mining and Natural Language Processing		
	Major Elective (MJE)	DSC-612-MJE(A)	Practical Based on Business and Project Management	Practical (Any One)	02
	Major Elective (MJE)	DSC-612-MJE(B)	Practical Based on Text Mining and NLP		
	Research Project	DSC-621-RP	Research Project	Project	04
Total Credits Semester-I					20
IV (6.0)	Major (Mandatory)	DSC-651-MJM	LLMs and Generative AI	Theory	04
	Major (Mandatory)	DSC-652-MJM	Deep Learning	Theory	04
	Major (Mandatory)	DSC-653-MJM	Data Science Practical – VI	Practical	02
	Major Elective (MJE)	DSC-661-MJE (A)	Supply Chain and Logistics Analytics	Theory (Any One)	02
	Major Elective (MJE)	DSC-661-MJE(B)	Discrete Data Analysis		
	Major Elective (MJE)	DSC-662-MJE (A)	Introduction to Hadoop	Practical (Any One)	02
	Major Elective (MJE)	DSC-662-MJE(B)	Web Application Development		
	RP	DSC-681-RP	Research Project	Project	06
Total Credits Semester-II					20
Total Credits Semester-I + II					40

Contact Person: **Prof. Dr. Neeta Dhane** (Head) Mob. No. 9011081189

Dr. Chandrashekhar Swami (PG, Coordinator) Mob. No. 9673693930



Department of Electronics

M.Sc. Electronics

Intake capacity : 24

Eligibility for Admission : Any science graduate (B. Sc.) with Physics/Electronics as principal subject from any university, with minimum 50 % marks.

Highlights of Department:

- Well Equipped and Spacious Laboratories with ICT Tools. * Experienced & Qualified Faculty
- Research Projects:02 Completed * Well equipped spacious laboratories

M.Sc. – I (2026 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/Practical	Credits
I (6.0)	Major Mandatory	ELE-501-MRM	Digital System Design	Theory	04
	Major Mandatory	ELE-502-MRM	Integrated Circuit Design	Theory	04
	Major Mandatory	ELE-503-MRM	Mathematical Methods in Electronics & Network Analysis	Theory	02
	Major Mandatory	ELE-504-MRM	Electronics Practical Lab I	Practical	02
	Major Mandatory	ELE-505-MRM	Electronics Practical Lab II	Practical	02
	Major Elective (MJE)	ELE-506-MJE(A)	Introduction to Raspberry Pi	Theory (Any One)	02
	Major Elective (MJE)	ELE-506-MJE(B)	MATLAB Programming		
	Major Elective (MJE)	ELE-507-MJE(A)	Practical based on Raspberry Pi	Practical (Any One)	02
	Major Elective (MJE)	ELE-507-MJE(B)	Practical based on MATLAB Programming		
	Research Methodology	ELE-508-RM	Research Methodology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	ELE-551-MRM	Electromagnetics, Microwave and Antennas	Theory	04
	Major (Mandatory)	ELE-552-MRM	Embedded System Design with PIC Microcontroller.	Theory	04
	Major (Mandatory)	ELE-553-MRM	Instrumentation and Measurement Techniques	Theory	02
	Major (Mandatory)	ELE-554-MRM	Electronics Practical Lab - III	Theory	02
	Major (Mandatory)	ELE-555-MRM	Electronics Practical Lab - IV	Practical	02
	Major Elective (MJE)	ELE-556-MJE(A)	Fundamentals of AI & ML	Theory (Any One)	02
	Major Elective (MJE)	ELE-556-MJE(B)	Robotics and its Applications		
	Major Elective (MJE)	ELE-557-MJE(A)	Practical based on AI & ML	Practical (Any One)	02
	Major Elective (MJE)	ELE-557-MJE(B)	Practical based on Robotics and Sensors		
	OJT	ELE-558-OJT	On Job Training	Practical	04
Total Credits Semester-II					22
Total Credits Semester-I + II					44

M. Sc. - II (2023 Pattern) Electronics

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (6.0)	Major Mandatory	ELE-601-MJM	Advanced Communication System	Theory	04
	Major Mandatory	ELE -602-MJM	Emerging Trends in Embedded Systems	Theory	04
	Major Mandatory	ELE -603-MJM	Practical Course –V	Practical	02
	Major Mandatory	ELE -604-MJM	Practical Course –VI	Practical	02
	Major Elective (MJE)	ELE-611-MJE(A)	Fundamentals of Programmable Logic Controller (PLC) & Programming	Theory (Any One)	02
	Major Elective (MJE)	ELE-611-MJE(B)	IoT and Raspberry Pi Programming		
	Major Elective (MJE)	ELE-612-MJE(A)	Programmable Logic Controller (PLC)	Practical (Any One)	02
	Major Elective (MJE)	ELE-612-MJE(B)	IoT and Raspberry pi-Lab		
	Research Project	ELE-621	Research Project	Project	04
Total Credits Semester-I					20
IV (6.0)	Major (Mandatory)	ELE -651-MJM	Control System	Theory	04
	Major (Mandatory)	ELE -652-MJM	Fundamentals of Artificial Intelligence and ML	Theory	04
	Major (Mandatory)	ELE -653-MJM	Practical Course -VII	Practical	02
	Major Elective (MJE)	ELE-661-MJE(A)	Wireless Sensor Network	Theory (Any One)	02
	Major Elective (MJE)	ELE-661-MJE(B)	Advanced Power Electronics		
	Major Elective (MJE)	ELE-662-MJE(A)	Wireless Sensor Network -Lab	Practical (Any One)	02
	Major Elective (MJE)	ELE-662-MJE(B)	Power Electronics – Lab		
	RP	ELE-681	Project+ Research Paper Publication	Project	06
Total Credits Semester-II					20
Total Credits Semester-I + II					40

Abbreviations: (1) OJT : On Job Training : Internship / Apprenticeship; (2) FP : Field Projects; (3) RM : Research Methodology (4) RP: Research Projects (5) Cum.: Cumulative Credits
CourseCode: ELE-501: ELE : Electronic Science, MT : Mandatory Theory, MP : Mandatory Practical 1: First Year, 1: First Semester, 1: First Paper ET: Elective Theory

Contact Person: **Dr. Aniket Kothawale (HOD)**, Mob. 9561597469
Dr. Suhas Patil (PG Coordinator), Mob. 8275202447



M. Sc. - II (2023 Pattern) Botany

Sem	Course Type	Course Code	Course Title	Theory/Practical	Credits
III (6.0)	Major Mandatory	BOT-601-MJM	Angiosperms & Evolution	Theory	04
	Major Mandatory	BOT-602-MJM	Computational Botany	Theory	04
	Major Mandatory	BOT-603-MJM	Practical – I	Practical	02
	Major Mandatory	BOT-604-MJM	Practical - II	Practical	02
	Major Elective (MJE)	BOT-611-MJE(A)	Advanced Plant Physiology – I	Theory (Any One)	02
	Major Elective (MJE)	BOT-611-MJE(B)	Advanced Mycology – I		
	Major Elective (MJE)	BOT-612-MJE(A)	Plant Physiology Practical – I	Practical (Any One)	02
	Major Elective (MJE)	BOT-612-MJE(B)	Mycology Practical – I		
	Research Project	BOT-621	Research Project	Project	04
Total Credits Semester-I					20
IV (6.0)	Major (Mandatory)	BOT-651-MJM	Plant Pathology	Theory	04
	Major (Mandatory)	BOT-652-MJM	Advanced Plant Biotechnology	Theory	04
	Major (Mandatory)	BOT-653-MJM	Practical – III	Practical	02
	Major Elective (MJE)	BOT-661-MJE(A)	Advanced Plant Physiology – II	Theory (Any One)	02
	Major Elective (MJE)	BOT-661-MJE(B)	Advanced Mycology – II		
	Major Elective (MJE)	BOT-662-MJE(A)	Plant Physiology Practical – II	Practical (Any One)	02
	Major Elective (MJE)	BOT-662-MJE(B)	Mycology Practical – II		
	RP	BOT-681	Research Project	Project	06
Total Credits Semester-II					20
Total Credits Semester-I + II					40

Contact Person: **Prof. Dr. Bhagwan Mali**, (Head), Mob. 9822218249

Dr. Mrs. Madhuri P. Patil, (PG Coordinator), Mob. 9767223369



SUO Rohan Salunkhe giving Championship banner to Hon. Prime Minister Shri. Narendra Modiji on 28th January 2024, selected among 1800 cadets from all over India



Department of Zoology

M.Sc. Zoology

Intake capacity: 24

Eligibility for Admission: Any science graduate with Zoology as principal subject from any university, with minimum 50 % marks.

Specializations : i) Entomology ii) Physiology iii) Genetics

Highlights of Department:

- Experienced & Qualified Faculty
- Research Projects: 02 Completed
- NET,SET,GATE, Guidance Cell

M.Sc. – I (2026 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	ZOO-501-MRM	Biochemistry and Bioenergetics	Theory	04
	Major Mandatory	ZOO-502-MRM	Cell Biology	Theory	04
	Major Mandatory	ZOO-503-MRM	Biological Techniques	Theory	02
	Major Mandatory	ZOO-504-MRM	Biochemistry and Bionergetics Lab	Practical	02
	Major Mandatory	ZOO-505-MRM	Cell Biology and Biological Techniques Lab	Practical	02
	Major Elective (MJE)	ZOO-506-MJE(A)	Ichthyology	Theory (Any One)	02
	Major Elective (MJE)	ZOO-506-MJE(B)	Endocrinology		
	Major Elective (MJE)	ZOO-507-MJE(A)	Practical on Ichthyology	Practical (Any One)	02
	Major Elective (MJE)	ZOO-507-MJE(B)	Practical on Endocrinology		
	Research Methodology	ZOO-508-RM	Research Methodology	Theory	04
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	ZOO-551-MRM	Molecular Biology	Theory	04
	Major (Mandatory)	ZOO-552-MRM	Developmental Biology	Theory	04
	Major (Mandatory)	ZOO-553-MRM	Ecology	Theory	02
	Major (Mandatory)	ZOO-554-MRM	Molecular Biology Lab	Practical	02
	Major (Mandatory)	ZOO-555-MRM	Developmental Biology and Ecology Lab	Practical	02
	Major Elective (MJE)	ZOO-556-MJE(A)	Entomology – I	Theory (Any One)	02
	Major Elective (MJE)	ZOO-556-MJE(B)	Genetics – I		
	Major Elective (MJE)	ZOO-557-MJE(A)	Practical in Entomology – I	Practical (Any One)	02
	Major Elective (MJE)	ZOO-557-MJE(B)	Practical in Genetics – I		
	OJT	ZOO-558-OJT	On Job Training	Practical	04
Total Credits Semester-II					22
Total Credits Semester-I + II					44

Abbreviations: (1) OJT: On Job Training: Internship/Apprenticeship; (2) FP: Field Projects; (3) RM: Research Methodology (4) RP: Research Projects (5) Cum.: Cumulative Credits

Course Code: ZOO-501: P-PG, S: Science, ZOO: Zoology, MT: Mandatory Theory, MP: Mandatory Practical,

1: First Year, 1: First Semester, 1: First Paper, ET: Elective Theory

M. Sc. - II (2023 Pattern) Zoology

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
III (6.0)	Major Mandatory	ZOO-601-MJM	Histology, Histochemistry & Reproductive Physiology	Theory	04
	Major Mandatory	ZOO-602-MJM	Systematics & Economic Zoology	Theory	04
	Major Mandatory	ZOO-603-MJM	Zoology Practical-V	Practical	02
	Major Mandatory	ZOO-604-MJM	Zoology Practical-VI	Practical	02
	Major Elective (MJE)	ZOO-611-MJE(A)	Ichthyology	Theory (Any One)	02
	Major Elective (MJE)	ZOO-611-MJE(B)	Comparative Animal Physiology		
	Major Elective (MJE)	ZOO-612-MJE(A)	Ichthyology Lab	Practical (Any One)	02
	Major Elective (MJE)	ZOO-612-MJE(B)	Comparative Animal Physiology Lab		
	Research Project	ZOO-621-RP	Research Project	Project	04
	Total Credits Semester-I				
IV (6.0)	Major (Mandatory)	ZOO-651-MJM	Immunology & Parasitology	Theory	04
	Major (Mandatory)	ZOO-652-MJM	Physiology, Biochemistry & Ecology of Insects	Theory	04
	Major (Mandatory)	ZOO-653-MJM	Zoology Practical-VII	Practical	02
	Major Elective (MJE)	ZOO-661-MJE(A)	Entomology-II	Theory (Any One)	02
	Major Elective (MJE)	ZOO-661-MJE(B)	Animal Physiology-II		
	Major Elective (MJE)	ZOO-661-MJE(C)	Genetics-II	Practical (Any One)	02
	Major Elective (MJE)	ZOO-662-MJE(A)	Entomology-II Lab		
	Major Elective (MJE)	ZOO-662-MJE(B)	Animal Physiology-II	Practical (Any One)	02
	Major Elective (MJE)	ZOO-662-MJE(C)	Genetics-II Lab		
	RP	ZOO-681-RP	Research Project	Project	06
Total Credits Semester-II					20
Total Credits Semester-I + II					40

Contact Person: **Dr. Sandip Chordia**, (Head) Mob.No.- 7588594984
Dr. Deepali Sangale (P.G. Coordinator), Mob. No.8999302459



**Department of Microbiology****M.Sc. Microbiology**

Intake capacity : 48

Eligibility for Admission : Any science graduate with Microbiology as principal subject from any university, with minimum 50 % marks.**Highlights of Department:**

- Ph. D. guides : 03
- Experienced faculty
- * Research centre recognized by SPPU *
- Major project completed (06)

M.Sc. –I (2026 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/Practical	Credits
I (6.0)	Major Mandatory	MIB-501-MRM	Instrumentation in Microbiology	Theory	04
	Major Mandatory	MIB-502-MRM	Biochemistry	Theory	04
	Major Mandatory	MIB-503-MRM	Quantitative Biology	Theory	02
	Major Mandatory	MIB-504-MRM	Practical Course I	Practical	02
	Major Mandatory	MIB-505-MRM	Practical Course II	Practical	02
	Major Elective (MJE)	MIB-506-MJE(A)	Microbial Taxonomy	Theory	02
	Major Elective (MJE)	MIB-506-MJE(B)	Bioinformatics	(Any One)	
	Major Elective (MJE)	MIB-507-MJE(A)	Practical Course III (A)	Practical	02
	Major Elective (MJE)	MIB-507-MJE(B)	Practical Course III (B)	(Any One)	
Research Methodology	MIB-508-RM	Research Methodology	Theory	04	
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	MIB-551-MRM	Molecular Biology	Theory	04
	Major (Mandatory)	MIB-552-MRM	Microbial Metabolism	Theory	04
	Major (Mandatory)	MIB-553-MRM	Techniques in Instrumentation	Theory	02
	Major (Mandatory)	MIB-554-MRM	Practical Course IV	Theory	02
	Major (Mandatory)	MIB-555-MRM	Practical Course V	Practical	02
	Major Elective (MJE)	MIB-556-MJE(A)	Bioremediation & Biomass Utilization	Theory	02
	Major Elective (MJE)	MIB-556-MJE(B)	Ecology	(Any One)	
	Major Elective (MJE)	MIB-557-MJE(A)	Practical Course VI (A)	Practical	02
	Major Elective (MJE)	MIB-557-MJE(B)	Practical Course VI (B)	(Any One)	
OJT	OJT	MIB-558-OJT	On Job Training	04	
Total Credits Semester-II					22
Total Credits Semester-I + II					44

Abbreviations: 1) OJT: On job training: Internship/Apprenticeship 2) FP: Field projects 3) RM: Research methodology 4) RP: Research projects

5) Cum. Cr.: Cumulative credits

Course code: MIB-501: P-PG, S-Science, MIB-Microbiology, MT-Mandatory theory, MP-Mandatory practical,

1-First Year, 1-First Semester, 1-First paper, Et-Elective theory

M.Sc. – II (2023 Pattern) NEP-2020 Microbiology

Sem	Course Type	Course Code	Course Title	Theory/Practical	Credits
III (6.0)	Major Mandatory	MIB-601-MJM	Immunology	Theory	04
	Major Mandatory	MIB-602-MJM	Molecular Biology	Theory	04
	Major Mandatory	MIB-603-MJM	Practical – V	Practical	02
	Major Mandatory	MIB-604-MJM	Practical – VI	Practical	02
	Major Elective (MJE)	MIB-611-MJE(A)	Taxonomy & Bioinformatics	Theory (Any One)	02
	Major Elective (MJE)	MIB-611-MJE(B)	Diversity		
	Major Elective (MJE)	MIB-612-MJE(A)	Practical Course VII	Practical (Any One)	02
	Major Elective (MJE)	MIB-612-MJE(B)	Practical Course VII		
	RP	MIB-621	Research Project	Research Project	04
Total Credits Semester-I					20
IV (6.0)	Major (Mandatory)	MIB-651-MJM	Recombinant DNA Technology	Theory	04
	Major (Mandatory)	MIB-652-MJM	Microbial Metabolism	Theory	04
	Major (Mandatory)	MIB-653-MJM	Practical Course VIII	Practical	02
	Major Elective (MJE)	MIB-661-MJE(A)	Enzymology	Theory (Any One)	02
	Major Elective (MJE)	MIB-661-MJE(B)	Biostatistics		
	Major Elective (MJE)	MIB-662-MJE(A)	Practical Course IX(A)	Practical (Any One)	02
	Major Elective (MJE)	MIB-662-MJE(B)	Practical Course IX(B)		
	RP	MIB-681-RP	Research Project II	Project	06
Total Credits Semester-II					20
Total Credits Semester-I + II					40

Contact Person: **Dr. Sunil Pawar**, (Head) Mob. 9423251465
Mr. Dhaval Doshi, (P.G. Coordinator), Mob. 9890798800





Department of Computer Science

M.Sc. Computer Science

Intake capacity: 60

Eligibility: B.Sc.(Computer Science) /BCS passed with minimum 50% marks and Mathematics at 10+2 Level.

Highlights of Department:

- Conduction of Online Teaching Learning Process for all courses. * Campus interviews and Placements of renowned companies/industries.
- Developing Industrial Projects and modules as per Industry Standards. * Add on Courses, Pre-IT preparation workshops, Software Consultancy.

M.Sc. – I (2026 Pattern) NEP-2020

Sem	Course Type	Course Code	Course Title	Theory/ Practical	Credits
I (6.0)	Major Mandatory	COS-501-MRM	Cryptography and Cyber Forensics	Theory	04
	Major Mandatory	COS-502-MRM	Design and Analysis of Algorithms	Theory	04
	Major Mandatory	COS-503-MRM	Software Metrics and Project Management	Theory	02
	Major Mandatory	COS-504-MRM	Front End Stack Practical	Practical	02
	Major Mandatory	COS-505-MRM	Database Technologies	Practical	02
	Major Elective (MJE)	COS-506-MJE(A)	Basic Dot Net	Theory (Any One)	02
	Major Elective (MJE)	COS-506-MJE(B)	Cloud Computing		
	Major Elective (MJE)	COS-507-MJE(A)	Lab Course based on COS-506-MJE(A)	Practical (Any One)	02
	Major Elective (MJE)	COS-507-MJE(B)	Lab Course based on COS-506-MJE(B)		
	Major Elective (MJE)	COS-508-RM	Research Methodology in Computer Science	Theory	04
Total Credits Semester-I					22
II (6.0)	Major (Mandatory)	COS-551-MRM	Digital Image Processing	Theory	04
	Major (Mandatory)	COS-552-MRM	Data Mining and Data Warehousing	Theory	04
	Major (Mandatory)	COS-553-MRM	Artificial Intelligence	Theory	02
	Major (Mandatory)	COS-554-MRM	Back-end Stack Practical	Theory	02
	Major (Mandatory)	COS-555-MRM	Python Programming	Practical	02
	Major Elective (MJE)	COS-556-MJE(A)	Advanced Dot Net	Theory (Any One)	02
	Major Elective (MJE)	COS-556-MJE(B)	Mobile Application Development		
	Major Elective (MJE)	COS-557-MJE(A)	Lab Course based on COS-556-MJE(A)	Practical (Any One)	02
	Major Elective (MJE)	COS-557-MJE(B)	Lab Course based on COS-556-MJE(B)		
	OJT	COS-557-OJT	On Job Training	Practical	04
	Total Credits Semester-II				
Total Credits Semester-I + II					44

Abbreviations: (1) OJT: On Job Training; Internship/Apprenticeship; (2) FP: Field Projects; (3) RM: Research Methodology (4) RP: Research Projects (5) Cum.: Cumulative Credits

Course Code: COS-501: P-PG, S: Science, COS-Computer Science, MT: Mandatory Theory, MP: Mandatory Practical,

1: First Year, 1: First Semester, 1: First Paper,ET: Elective Theory



M.Sc. – II Computer Science (2023 Pattern) NEP-2020

Level	Sem	Course Type	Course Code	Title of Course	Theory / Pract.	No. of Credits	
6.5	III	Major (Mandatory)	COS-601-MJM	Software Architecture & Design Pattern	Theory	4	
			COS-602-MJM	Machine Learning	Theory	4	
			COS-603-MJM	Web API Using Dot Net Framework	Practical	2	
			COS-604-MJM	Emerging Technologies- Python Programming.	Practical	2	
		Major(Elective)	COS-611-MJE(A)	Data Science & Analytics	Theory	2	
			COS-612-MJE(A)	Lab Course on COS-611-MJE(A)	Practical	2	
			OR				
		RM	COS-611-MJE(B)	Soft Computing	Theory	2	
			COS-612-MJE(B)	Lab Course on COS-611-MJE(B)	Practical	2	
			RM	COS-621-RP	Research Projects in Computer Science	Practical	4
	Total Credits Sem-III						20
	IV	Major (Mandatory)	COS-651-MJM	Industrial Training (IT)	Practical	12	
		Major(Elective)	COS-652-MJE	Online/MOOC (Elective Course List)	Theory	2	
		Research Project	COS-681-RP	Research Project Work	Practical	6	
Total Credits Sem-IV						20	
Cumulative Credits for Two Years – Ito IV						40+40 = 80	

Contact Person: **Dr. Upendra Choudhari**, (Head) Mob. 9763457978

Dr. Vilas Kardile (P.G. Coordinator) Mob. No. 9860388383

अनेकान्त टाईम्स

१ शनिवार, २६ ऑक्टोबर २०२४ १ पाने ४ १ अंक १ ला

www.tccollege.org

शैक्षणिक वर्ष सन २०२४-२५ ॥ तुळजाराम चतुर्चंद महाविद्यालयाच्या मीडिया अ‍ॅन्ड कम्युनिकेशन विभागाचे प्रायोगिक प्रकाशन ॥ खाजगी वितरणासाठी

सोने ₹ ७०१५०/-
चांदी ₹ १,०२,०००/-
हवामान : २९° कमाल : २९° किमान

२ लोकशाही आणि निवडणुका... ३ राष्ट्रीय कॉर्पोरल स्प्रेत महाराष्ट्र घोष्या स्थानी ४ टी. सी. महाविद्यालयामध्ये 'बुझिंकलिट'

Volume-1, Issue-2, August 2018

ANEKANT JOURNAL OF HUMANITIES AND SOCIAL SCIENCES

अनेकान्त एज्युकेशन सोसायटीच्या 'कॉलेज ऑफ एज्युकेशन'

सोने मूक कलाकारांनी तयार केलेल्या 'अनेकान्त' या मासिकेची शुरुवात झाली आहे. या मासिकेचे उद्देश्य आहे, की ते विद्यार्थ्यांच्या शैक्षणिक, सांस्कृतिक, सामाजिक, आर्थिक, वैयक्तिक, शारीरिक, मानसिक, आरोग्य, क्रीडा, साहित्य, कला, अर्थशास्त्र, पर्यावरण, आदि विषयांवर लेख लिहिण्यासाठी एक प्रयोगिक प्रकाशन म्हणून कार्य करेल. या मासिकेचे उद्देश्य आहे, की ते विद्यार्थ्यांच्या शैक्षणिक, सांस्कृतिक, सामाजिक, आर्थिक, वैयक्तिक, शारीरिक, मानसिक, आरोग्य, क्रीडा, साहित्य, कला, अर्थशास्त्र, पर्यावरण, आदि विषयांवर लेख लिहिण्यासाठी एक प्रयोगिक प्रकाशन म्हणून कार्य करेल.

Vol. VIII, Issue 1 September 2023

TCC Chronicle
Quarterly Newsletter of Anekan Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, (Autonomous) Baramati, Dist-Pune, Maharashtra, India.

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Department of Food Technology and Research

M.Sc. Food Technology

Eligibility Criteria for students: Candidates must full-fill the following criteria for admission:

- Science graduate in the relevant subject or equivalent qualification
- Minimum **50% aggregate marks** in the qualifying degree.
- **Diploma holders in relevant fields** with industry experience may be considered for lateral entry.

M. Sc. Food Technology : Part-I (As per NEP-2020)

Sem	Course Type	Course Code	Course Name	Theory /Practical	Credits
I (6.0)	Major Mandatory	FTR-501-MJM	Food Microbiology	Theory	04
	Major Mandatory	FTR-502-MJM	Food Chemistry & Analysis	Theory	04
	Major Mandatory	FTR-503-MJM	Nutrition Science	Theory	02
	Major Mandatory	FTR-504-MJM	Food Microbiology	Practical	02
	Major Mandatory	FTR-505-MJM	Food Chemistry & Analysis	Practical	02
	Major Elective	FTR-511-MJE	Bakery Technology OR Confectionery Technology	Theory	02
	Major Elective	FTR-512-MJE	Bakery Technology OR Confectionery Technology	Practical	02
	Research Methodology	FTR-521-RM	Research Methodology	Theory	04
	Total Credits Semester-I				
II (6.0)	Major Mandatory	FTR-551-MJM	Food Processing & Packaging	Theory	04
	Major Mandatory	FTR-552-MJM	Food Additives & Toxicology	Theory	04
	Major Mandatory	FTR-553-MJM	Fermentation Technology	Theory	02
	Major Mandatory	FTR-554-MJM	Food Processing & Packaging	Practical	02
	Major Mandatory	FTR-555-MJM	Fermentation Technology	Practical	02
	Major Elective	FTR-561-MJE	Beverage Technology OR Snacks Technology	Theory	02
	Major Elective	FTR-562-MJE	Beverage Technology OR Snacks Technology	Practical	02
	OJT/FP	FTR-581	On Job Training/ Field Projects	Practical	04
	Total Credits Semester II				
Cumulative Credits Semester I and II					44

**M. Sc. Food Technology : Part-II (As per NEP-2020)**

Sem	Course Type	Course Code	Course Name	Theory /Practical	Credits
III (6.5)	Major Mandatory	FTR-601-MJM	Dairy Processing Technology	Theory	04
	Major Mandatory	FTR-602-MJM	Post harvest Technology	Theory	04
	Major Mandatory	FTR-603-MJM	Food engineering	Theory	02
	Major Mandatory	FTR-604-MJM	Dairy processing technology	Practical	02
	Major Mandatory	FTR-605-MJM	Post harvest technology	Practical	02
	Major Elective	FTR-611-MJE	Supply Chain Management OR Food Service Management	Theory	02
	Major Elective	FTR-612-MJE	Supply Chain Management OR Food Service Management	Practical	02
	Research Project	FTR-621-RM	Research Project	Theory	04
	Total Credits Semester-III				
IV (6.5)	Major Mandatory	FTR-651-MJM	Meat Processing Technology	Theory	04
	Major Mandatory	FTR-652-MJM	Processing of Fruits and Vegetables	Theory	04
	Major Mandatory	FTR-653-MJM	Food Safety, Quality Management	Theory	02
	Major Mandatory	FTR-654-MJM	Meat Processing Technology	Practical	02
	Major Mandatory	FTR-655-MJM	Processing of Fruits and Vegetables	Practical	02
	Major Elective	FTR-661-MJE	Entrepreneurship Development OR Plant design and Layout	Theory	02
	Major Elective	FTR-662-MJE	Entrepreneurship Development OR Plant Design and Layout	Practical	02
	Research Project	FTR-681-RP	Research Project	Practical	04
	Total Credits Semester IV				
Cumulative Credits Semester III and IV					44

- Field/Industry/Institute Visit:** A compulsory visit to a relevant field, industry, or institute for practical papers in every semester.
- Report & Presentation:** Submission of a detailed visit report along with a PowerPoint presentation is mandatory.
- Seminar & Report Preparation:** Each theory paper requires a seminar, report preparation, and Power Point presentation.
- Interactive Learning:** Group discussions or case studies focusing on local, regional, and national socio-economic aspects are mandatory.

Contact: **Dr. Wazid Ali Khan** (HoD): Mobile-9373443708

B.Lib.I.Sc. (Bachelor of Library and Information Science)

Intake Capacity: 24 seats

Eligibility for Admission: Any Graduate & Post Graduate (B.A., B.Com. B.Sc., M.A., M.Com. M.Sc.)

Highlights of Department:

- Experienced Faculty * Excellent Library for learning attached with Departments
- Computing, Internet and Library Software Training facilities * NET SET Guidance cell

Bachelor of Library and Information Science (B.Lib.I.Sc.) 2024 Pattern

Sem	Course Type	Course Code	Course Title	Theory / Practical's	No. of Credits
I	Major (Mandatory)	LIS -401-MJM	Foundations of Library & Information Science	Theory	4
	Major (Mandatory)	LIS -402-MJM	Information Management and Organizations	Theory	4
	Major (Mandatory)	LIS -403-MJM	Knowledge Organization: Classification Theory	Theory	4
	Major (Mandatory)	LIS -404-MJM	Information Processing: Cataloguing Theory	Theory	2
	Major (Elective)	LIS -411-MJE(A)	Reference Service and Sources	Theory	4
		LIS -411-MJE (B)	Soft Skill for LIS Professionals		
	Research Methodology	LIS -421-RM	Research Methodology in Librarianship	Theory	4
Total Credits Semester -I					22
II	Major (Mandatory)	LIS -451-MJM	Information Technology: Theory	Theory	4
	Major (Mandatory)	LIS -452-MJM	Knowledge Organization: Classification: Practical	Practical	4
	Minor (Mandatory)	LIS -453-MJM	Information Processing: Cataloguing: Practical	Practical	4
	Minor (Mandatory)	LIS -454-MJM	Information Technology: Practical	Practical	2
	Major (Elective)	LIS-461-MJE (A)	Information Sources and System	Theory	4
		LIS-461-MJE (B)	Information Science		
	On Job Training (OJT) / Field Project (FP)	LIS -481-OJT/FP	On Job Training / Field Project relevant to the major course.	Training / Project	4
Total Credits Semester -II					22
Cumulative Credits Semester I and II					44

Abbreviations: (1) OJT: On Job Training: Internship/Apprenticeship; (2) FP: Field Projects; (3) RM: Research Methodology (4) RP: Research Projects

(5) Cum.: Cumulative Credits (6) MJM : Major Mandatory (7) MJE : Major Elective

Course Code: LIS -501: P-PG, ML: M.Lib.I.Sc., MT: Mandatory Theory, MP: Mandatory Practical, 1: First Year, 1: First Semester, 1: First Paper,

Note: In the subject code - - indicates short code of the subject (e.g.: LIS -401 –MRM)

M.Lib.I.Sc. (One Year) – 2024 Pattern NEP-2020

Sem	Course Type	Course Code	Course Title	Theory / Practical's	No. of Credits
I	Major (Mandatory)	LIS-501-MJM	Information Communication Society	Theory	4
	Major (Mandatory)	LIS-502-MJM	Management of Libraries & Information Centers	Theory	4
	Major (Mandatory)	LIS-503-MJM	Information Technology: Theory	Theory	4
	Major (Mandatory)	LIS-504-MJM	Information Retrieval	Theory	2
	Major (Elective)	LIS-511-MJE (A)	Academic Library System	Theory	4
		LIS-511-MJE (B)	Information Literacy	Theory	
	Major (Mandatory)	LIS-521-RP	Research Project Part-I	Project	4
Total Credits Semester I					22
II	Major (Mandatory)	LIS-551-MJM	Bibliographic Control & Information Systems	Theory	4
	Major (Mandatory)	LIS-552-MJM	Statistical Techniques of Research Bibliometrics	Theory	4
	Minor (Mandatory)	LIS-553-MJM	Information Technology Application: Practical	Practical	4
	Major (Elective)	LIS-561-MJE (A)	Digital Information Management	Theory	4
		LIS-561-MJE (B)	E-Publishing	Theory	
	RP	LIS-581-RP	Research Project Part-II	Project	6
	Total Credits Semester II				
Cumulative Credits Semester I and II					44

Contact Person: **Mr. Deepak Munguskar** (HOD), Mob: 9763020247





M.Voc. Master of Vocational

Department of Media and Communication Studies

M.Voc. Media Studies

Intake capacity : 20 **Specialization:** i) Digital Journalism ii) Video Production

Eligibility for admission : Any graduate (B.A., B.Com., B.Sc., B.Voc.)

Duration : 2 years

M.Voc. - Media Studies - I (NEP-2020) 2026 Pattern

Sem.	Course Type	Course Code	Course Title	Theory/ Practical	No of Credits
I	Major (Mandatory)	VMS -501- MRM	Media Studies	Theory	4
		VMS-502- MRM	Journalism	Theory	4
		VMS-503-MRM	Audio Visual Production	Theory	2
		VMS- 504-MRM	Creative Writing	Practical	2
		VMS-505- MRM	Digital Photography and Editing	Practical	2
	Major (Elective)	VMS-506-MJE(A)	Film Studies	Theory (Any One)	2
		VMS-506-MJE(B)	Political Communication		
		VMS-507-MJE(A)	Video Camera Practices	Practical (Any One)	2
		VMS-507-MJE(B)	News Reporting and Editing Practices		
	Research Methodology	VMS-508-RM	Media Research	Theory	4
Total Credits Semester- I					22
II	Major (Mandatory)	VMS -551- MRM	Media, Society and Cultural Studies	Theory	4
		VMS-552- MRM	Advertising	Theory	4
		VMS-553-MRM	Digital Media Studies	Theory	2
		VMS- 554-MRM	Studio Production Practices	Practical	2
		VMS-555- MRM	Video Editing Practices	Practical	2
	Major (Elective)	VMS-556-MJE(A)	Writing for Screen	Theory (Any One)	2
		VMS-556-MJE(B)	Multimedia Journalism		
		VMS-557-MJE(A)	Mobile Production Practices	Practical (Any One)	2
		VMS-557-MJE(B)	Digital Media Production		
	On Job Training (OJT)	VMS-558-OJT	On Job Training (relevant to the major course)	Practical	4
Total Credits Semester- II					22
Cumulative Credits Semester I and II					22+22=44

M.Voc. - Media Studies - II (NEP-2020) 2023 Pattern

Level	Sem	Major		Research Methodology (RM)	OJT/FP	RP	Cum. Cr.	Degree					
		Mandatory	Electives										
6.5	III	MS-601-MJM Visual Communication (T) (Credit 04)	MS-611-MJE A. Direction for AV Programme (T) (Credit 02)	--	--	MS-621-RP Research Project (Credit 04)	22	PG Degree (after 3 Year Degree)					
		MS-602-MJM Broadcast Journalisam (T) (Credit 04)	OR MS-611-MJE										
		MS-603-MJM Development Communication (T) (Credit 02)	B. Digital Media Management (T) (Credit 02)										
		MS-604-MJM Audio Production Techniques (P) (Credit 02)	MS-612-MJE A. Advance Video Camera Practices (P) (Credit 02)										
		MS-605-MJM Podcast Programme Production (P) (Credit 02)	OR MS-612-MJE B. Fact Checking & Verification (P) (Credit 02)										
	IV	MS-651-MJM Digital Marketing (T) (Credit 04)	MS-661-MJE A.Understanding Documentary (T) (Credit 02)						--	--	MS-681-RP Research Project (Credit 06)	22	
		MS-652-MJM Public Relation (T) (Credit 04)	OR MS-661-MJE										
		MS-654-MJM Short Video Production (P) (Credit 02)	B.Introduction to AI for Media (T) (Credit 02)										
MS-655-MJM Instructional Design (P) (Credit 02)		MS-662-MJE A.Post Production (P) (Credit 02) OR MS-662-MJE B.Practices of AI Tools for Media (P) (Credit 02)											
Cum. Cr. For PG Degree		26	8			10	44						

Contact :Mr. Rahul Chaudhari (HoD) : Mob. 9764402892



Four year Honours / Honours with Research Programmes

College offers following four year Honours/ Honours with Research Programmes

Eligibility :

Sr. No.	Faculty	Honours Programmes	Honours with Research Programmes
1.	Humanities and Social Sciences	Marathi, English, Economics, Geography, History, Political Science, Psychology	Marathi, English, Economics, Geography,
2.	Commerce and Management	Accountancy & Taxation, Marketing, Business Administration, Cost & Management	Marketing, Business Administration
3.	Science and Technology	Physics, Chemistry, Mathematics, Statistics, Botany, Zoology, Microbiology, Electronics, Computer Science, Food Technology	Physics, Statistics, Botany, Microbiology
4.	Vocational	Journalism & Mass Communication	

स्वायत्त परीक्षा पध्दती

१. पदवी व पदव्युत्तर वर्गाच्या सर्व परीक्षा महाविद्यालय स्तरावर घेण्यात येईल-

Semester Examination Pattern

- 1) Continuous Internal Assessment (CIA) : 40 Marks
2) End Semester Examination (ESE) : 60 Marks **Total Marks : 100 Marks**

Methods/ Criterias of Continuous Internal Assessment : (40 Marks)

The Continuous Internal Assessment includes :

- 20 Marks for the Internal Test
- 10 Marks for viva-voce, field visit, tutorials, home assignments, group discussion, project presentation etc.
- 10 Marks for the MCQ Test.

End Semester Examination (ESE) : (60 Marks) - The ESE will be conducted at the end of each semester.

Note :

I) Third Year :

- For Third year minimum marks required for passing the Continuous Internal Assessment (CIA): 12 Marks out of 40 Marks
- Minimum Marks required for passing End Semester Examination (ESE) : 18 Marks out of 60 Marks
- Minimum Total Marks required for Combine passing (CIA + ESE) : 40 Marks out of 100 Marks**

II) First & Second Year :

- For First & Second year minimum marks required for passing the Continuous Internal Assessment (CIA): 16 Marks out of 40 Marks
- Minimum Marks required for passing End Semester Examination (ESE) : 24 Marks out of 60 Marks
- Minimum Total Marks required for Combine passing (CIA + ESE) : 40 Marks out of 100 Marks**

III) Fourth Year : Required 7.5 CGPA

Online Admission Procedure

- Read the prospectus very carefully provided on the college website. (Subject combination, Fees, Credit Structure, Rules and Regulations etc.)
- Read the admission related Notices carefully on the college website.
- Visit the college website – www.tccollege.org
- Click on [Online Admission](#)
- Read the notices and schedule carefully [Notice & Schedule](#)
- Select [Admission Form](#) Tab
- Click on [Senior College Application Form](#)
- If you are **regular** student fill in the information as per on previous year Identity Card and click on **verify information** button.
- If you are fresher or repeater student fill up your Personal details and **Click here to apply** button.
- Enter your information carefully in the form. Once the form is submitted you cannot modify.
- Submit the form
- After form submission you will get the fee challan details on the screen as well as on your mobile number as on the form.
- Pay fees by using given challan number
- After successful payment, download the application form from the website.
- After regular opening of the college, you have to submit print out of application form and Xerox copies of Mark-sheet, Leaving Certificate/Transfer Certificate, Migration Certificate, Cast Certificate, Domicile Certificate, Bank Passbook, Adhar Card, ID Size Photo etc.
- You will get roll number and identity card after regular opening of the college.
- प्रवेशाच्या वेळी घेतलेले विषय परत बदलता येणार नाही याची विद्यार्थ्यांनी नोंद घ्यावी.

प्रवेशाच्या वेळी सादर करावयाची कागदपत्रे

अ) प्रथम वर्षातील प्रवेशाच्यावेळी

- १) १२वी अथवा तत्सम परीक्षेतील गुणपत्रकांची मूळप्रत आणि स्व-प्रमाणित झेरॉक्स प्रत मूळ गुणपत्रक पाहून परत केली जातील.
- २) हायस्कूल/महाविद्यालय सोडल्याच्या दाखल्याची मूळ प्रत व स्व:प्रमाणित केलेली झेरॉक्स प्रत.
- ३) पूर्णपणे भरलेला प्रवेश अर्ज.
- ४) पासपोर्ट साईजचे स्वतःचे काढलेले ४ रंगीत फोटो प्रवेश अर्जाबरोबर जोडावीत.
- ५) आर्थिकदृष्ट्या मागास विद्यार्थ्यांनी राजर्षी शाहू महाराज शिक्षण योजनेकरिता मागील वर्षाचा उत्पन्नाचा दाखला प्रवेश अर्जासोबत जोडावा.
- ६) मागासवर्गीय विद्यार्थ्यांनी जातीचा दाखला व मागील वर्षाचा उत्पन्नाचा दाखला प्रवेश अर्जासोबत जोडावा.
- ७) फी भरल्याचे चलन
- ८) आधारकार्ड झेरॉक्स
- ९) ABC (Academic Bank of Credit) ID
- १०) रहिवासी दाखला (Domical Certificate)

ब) द्वितीय आणि तृतीय वर्षातील प्रवेशाच्या वेळी

- १) द्वितीय वर्षात प्रवेश घेताना प्रथम वर्षाच्या परीक्षेतील गुणपत्रिकेची मूळ व स्व-प्रमाणित झेरॉक्स प्रत. (मूळ प्रत पाहून परत केली जाईल.)
- २) तृतीय वर्षात प्रवेश घेताना प्रथम वर्षाच्या तसेच द्वितीय वर्षाच्या परीक्षेतील गुणपत्रिकांच्या मूळ व स्व-प्रमाणित केलेल्या एक-एक झेरॉक्स प्रत. (मूळ गुणपत्रिका पाहून परत केल्या जातील.)
- ३) आर्थिकदृष्ट्या मागास विद्यार्थ्यांनी राजर्षी शाहू महाराज शिक्षण योजनेकरिता मागील आर्थिक वर्षाचा तहसिलदाराचा उत्पन्नाचा दाखला.
- ४) मागासवर्गीय विद्यार्थ्यांनी जातीचे प्रमाणपत्र व बी.सी. स्कॉलरशिपचा नूतनीकरणाचा अर्ज (Online) पध्दतीने भरावा.
- ५) पूर्णपणे भरलेला प्रवेश अर्ज.
- ६) पासपोर्ट साईजचे स्वतःचे काढलेले ४ रंगीत फोटो प्रवेश अर्जाबरोबर जोडावेत.
- ७) फी भरल्याचे बँक चलन.
- ८) विद्यार्थ्यांनी प्रथम वर्ष दुसऱ्या महाविद्यालयात पूर्ण केले असेल त्यांनी अर्जासोबत पूर्वीच्या महाविद्यालयाचे ट्रान्सफर सर्टिफिकेट जोडावे.
- ९) विद्यार्थ्यांनी प्रथम वर्ष दुसऱ्या विद्यापीठातून पूर्ण केले असेल तर समकक्षता फॉर्म भरणे आवश्यक आहे.
- १०) महाविद्यालयात विद्यार्थ्यांनी मूळ एल.सी./टी.सी. व इतर आवश्यक कागदपत्रांची पूर्तता महाविद्यालयाच्या प्रशासन भवन येथील प्रवेश विभागात त्वरित सादर करावीत याची सर्व विद्यार्थ्यांनी नोंद घ्यावी.

पात्रता अर्ज (इलिजिबिलिटी फॉर्म)

अ) पात्रता फॉर्म कोणासाठी आवश्यक

- १) पदवी व पदव्युत्तर या वर्गात प्रवेश घेणाऱ्या सर्व विद्यार्थ्यांसाठी पात्रता फॉर्म भरणे आवश्यक आहे.
- २) पुणे विद्यापीठाशिवाय अन्य विद्यापीठाशी संलग्न महाविद्यालयातून येणाऱ्या व या महाविद्यालयात द्वितीया अथवा तृतीय वर्षात प्रवेश घेणाऱ्या विद्यार्थ्यांसाठी पात्रता फॉर्म भरणे आवश्यक आहे.

ब) पात्रता अर्ज कसा करावा?

विद्यापीठाकडून पात्रता प्रमाणपत्र मिळविण्यासाठी ठराविक नमुन्यातील अर्ज महाविद्यालयातर्फे करावयाचा असतो. सादर अर्ज विद्यार्थी ग्राहक भांडार मध्ये उपलब्ध होतो. विद्यार्थ्यांनी तो अर्ज भरून निर्धारित मुदतीत महाविद्यालयाला सादर करणे अत्यावश्यक असते. अन्यथा लेट फी भरावी लागेल.

क) पात्रता अर्जासोबत जोडावयाची कागदपत्रे

- १) प्रथम वर्षासाठी प्रवेश घेताना जर महाराष्ट्राच्या एच.एस.सी. बोर्डाची गुणपत्रिका जोडली असेल तर त्या गुणपत्रिकेची झेरॉक्स प्रत.
- २) ज्या विद्यार्थ्यांच्या गुणपत्रिकेत पासिंगचा उल्लेख नसतो. त्यांनी पासिंग किंवा डिग्री सर्टिफिकेट ची स्व-प्रमाणित झेरॉक्स प्रत जोडावी.
- ३) जे विद्यार्थी पुणे विद्यापीठाशी संलग्न महाविद्यालयातून या महाविद्यालयात नव्याने प्रवेश घेतात त्यावेळी त्यांनी पात्रता प्रमाणपत्रासाठी पुढील कागदपत्रे अर्जासोबत जोडणे आवश्यक आहे.

- अ) पासिंग सर्टिफिकेटची मूळप्रत व त्याची स्व-प्रमाणित केलेली झेरॉक्स प्रत.
- ब) मागील परीक्षेच्या गुणपत्रिकेची मूळप्रत व त्याची स्व-प्रमाणित केलेली झेरॉक्स प्रत.
- क) डोमासाईल सर्टिफिकेट
- ड) एल.सी. किंवा टी.सी. झेरॉक्स प्रत.
- इ) आधारकार्ड झेरॉक्स

४) मायग्रेसन सर्टिफिकेट

पुणे विद्यापीठाव्यतिरिक्त इतर महाविद्यालयातून येणाऱ्या विद्यार्थ्यांनी आपल्या पूर्वीच्या महाविद्यालयाच्या प्राचार्यांमार्फत विहित नमुन्यातील अर्ज पूर्वीच्या विद्यापीठाकडे पाठवावा आणि मायग्रेसन सर्टिफिकेट ३० नोव्हेंबरपूर्वी या महाविद्यालयास पोहचेल अशी व्यवस्था करावी. त्यानंतर आणून दिल्यास विद्यापीठाच्या नियमानुसार प्रशासकीय जादा शुल्क भरावे लागेल.

५) खंड (गॅप) प्रतिज्ञापत्र

ज्या विद्यार्थ्यांच्या शिक्षणात एक वर्ष अथवा त्यापेक्षा अधिक काळ खंड पडला असेल त्यांनी १०० रुपयांच्या स्टॅम्प पेपरवर खंड प्रतिज्ञापत्र (गॅप अफिडेव्हिट) सादर करणे आवश्यक आहे.

६) आई व वडील दोघेही हयात नसल्यास सांभाळ करणाऱ्या व्यक्तीचे प्रतिज्ञापत्र, दत्तकपत्र, कोर्टाचा आदेश.

७) राष्ट्रीयकृत बँकेत विद्यार्थ्यांच्या नावे खाते काढावे.

प्रवेश रद्द केले असता मिळणारा परतावा

१) प्रथम सत्र सुरु झाल्यानंतर प्रवेश रद्द करण्यासाठी रितसर अर्ज मूळ चलनासह महाविद्यालयास दिल्यास विद्यापीठाने पुढील प्रमाणे निश्चित केलेल्या कपातीनुसार किंवा वेळोवेळी युजीसी तसेच विद्यापीठाने दिलेल्या आदेशानुसार परतावा मिळेल.

२) If a student chooses to withdraw from the program of study in which he is enrolled, the college/ institution concerned shall follow the following five-tier system for the refund of fees* remitted by the students.

शुल्क कपातीचे प्रमाण		
Sr. No.	Percentage of Refund of Fees*	Point of time when notice of withdrawal of admission is received in the Institute
1	100%	Within 10 days from the date of admission taken by the concerned student
2	90%	After 10 days and before 15 days from the date of admission taken by the concerned student
3	80%	After 15 days and before 20 days from the date of admission taken by the concerned student
4	50%	After 20 days and before 30 days from the date of admission taken by the concerned student
5	00%	After 30 days from the date of admission taken by the concerned student

Note:

1) In case of Sr. No. (1) in the table above, the college concerned shall deduct all amount not more than 5% of the fees paid by the student, subject to a maximum of Rs. 5,000/- as processing charges from the refundable amount.

2) Fees shall be refunded by all college/ Institution to an eligible student within fifteen days from the date of receiving a written application form him/ her in this regards.

स्कॉलरशिप आणि फ्रीशिप्स

सरकारतर्फे पदवीपूर्व वर्गातील विद्यार्थ्यांना मिळणाऱ्या स्कॉलरशिप्स (शिष्यवृत्त्या)

१) मागासवर्गीय विद्यार्थ्यांना मिळणारी भारत सरकारची बी.सी. स्कॉलरशिप एस.सी., एस.टी. प्रवर्गासाठी उत्पन्नाची मर्यादा रु. २,५०,०००/- आहे व एन.टी./ओ.बी.सी./एस.बी.सी. प्रवर्गासाठी उत्पन्नाची मर्यादा रु. २,५०,०००/- पर्यंत आहे.

२) सैनिकांच्या मुलांना मिळणारी शिष्यवृत्ती

३) स्वातंत्र्य सैनिकांच्या पाल्यांना मिळणारी फ्रीडम फायटर स्कॉलरशिप

४) भारत सरकारची नॅशनल मेरिट स्कॉलरशिप

- ५) राज्य सरकारची गर्हमेंट ओपन मेरिट स्कॉलरशीप
- ६) अपंग विद्यार्थ्यांना मिळणारी शिष्यवृत्ती
- ७) भारत सरकारची हिंदी शिष्यवृत्ती (फक्त पदव्युत्तर वर्गासाठी)
- ८) जिल्हा परिषद क्रीडा शिष्यवृत्ती
- ९) एकलव्य शिष्यवृत्ती (फक्त पदव्युत्तर वर्गासाठी)
- १०) अल्पसंख्याक समाजातील गुणवत्ताधारक विद्यार्थ्यांना केंद्र शासनाची शिष्यवृत्ती कमीत कमी ५० टक्के गुण व रु. २ लाखापेक्षा कमी उत्पन्न. सदर स्कॉलरशिपसाठी विद्यार्थ्यांनी ऑनलाईन पध्दतीने अर्ज करणे बंधनकारक आहे.
- ११) आर्थिक दुर्बल घटकांतील विद्यार्थ्यांना अर्थसहाय्य योजना
- १२) राजर्षी शाहू महाराज गुणवत्ता शिष्यवृत्ती (एन.टी./एस.सी./ओ.बी.सी./एस.बी.सी./एस.टी.)
- १३) सेंट्रल सेक्टर शिष्यवृत्ती – जे विद्यार्थी बी.सी. स्कॉलरशिप/ फ्रिशिपसाठी पात्र नाहीत. असे विद्यार्थी या स्कॉलरशिपसाठी अर्ज करू शकतात. परंतु या स्कॉलरशिपसाठी अर्ज करण्यासाठी इयत्ता १२ वी पास झालेल्या विद्यार्थ्यांची गुणवत्ता यादी संकेतस्थळावर टाकली जाते. यादीतील विद्यार्थ्यांनी अर्ज भरावा. या स्कॉलरशिपसाठी ऑनलाईन पध्दतीने अर्ज करणे आवश्यक आहे.
- १४) प्रत्येक मागासवर्गीय विद्यार्थ्यांने स्कॉलरशिप/फ्रिशिप चा फॉर्म ऑनलाईन भरणे आवश्यक आहे. फॉर्म ३१ ऑक्टोबर पूर्वी सादर करणे आवश्यक आहे. त्यानंतर आलेल्या अर्जाचा विचार केला जाणार नाही. जे विद्यार्थी मुदतीत ऑनलाईन फॉर्म भरणार नाहीत त्यांना महाविद्यालयाची संपूर्ण फी भरावी लागेल. फॉर्म ऑनलाईन न भरल्यास कोणतीही तक्रार चालणार नाही. संबंधितांनी याची नोंद घ्यावी.
- १५) स्कॉलरशिप अर्ज करण्यासाठी खालील कागदपत्रांची पूर्तता विद्यार्थ्यांने करणे आवश्यक असते.
 १. गुणपत्रिकांची झेरॉक्स
 २. शाळा सोडल्याचा दाखला
 ३. मागील वर्षाचा उत्पन्नाचा दाखला
 ४. जातीचा दाखला
 ५. वडीलांचा मृत्यू झालेला असल्यास मृत्यूचा दाखला
 ६. आधार लिकींग स्लीप
 ७. डोमासाईल
 ८. आधारकार्ड झेरॉक्स
 ९. राष्ट्रीयकृत बँकेचे बँक पासबुक झेरॉक्स.
- १६) स्कॉलरशिप संबंधी वेळोवेळी लावलेल्या सूचना नोटीस बोर्डावर पाहाव्यात. तसेच स्कॉलरशिप संबंधी शंका, अडचणी असल्यास स्कॉलरशिप विभागात येवून विचाराव्यात.

सरकारतर्फे पदवी व पदव्युत्तर वर्गातील विद्यार्थ्यांना मिळणाऱ्या फ्रिशिप

- १) वार्षिक उत्पन्न रु. ८,००,०००/- असलेल्या पालकांच्या पाल्यांना मिळणारी राजर्षी शाहू महाराज शिक्षण शुल्क योजना (इ.बी.सी.) फी. माफी (उत्पन्नाचा दाखला तहसिलदाराचा असावा.)
- २) प्राथमिक माध्यमिक व उच्च माध्यमिक शिक्षकांच्या मुला-मुलींना मिळणारी फी माफी (अनुदानित विद्यार्थ्यांना)
- ३) एन.टी., ओ.बी.सी., एस.बी.सी. प्रवर्गातील विद्यार्थ्यांच्या पालकांचे वार्षिक उत्पन्न रु. २,५०,००१/-च्या ते ८,००,०००/- पर्यंत आहे अशा विद्यार्थ्यांना फ्रिशिप मिळते. एस.सी., एस.टी. प्रवर्गातील विद्यार्थ्यांच्या पालकांचे वार्षिक उत्पन्न रु. २,५०,०००/- च्या पुढे आहे. अशा विद्यार्थ्यांना बी.सी. फ्रिशिप. अनुत्तीर्ण विद्यार्थ्यांना पुन्हा त्याच वर्गात प्रवेशासाठी कोणत्याही प्रकारची फ्रिशिप मिळणार नाही.
- ४) सैनिकांच्या मुलांना मिळणारी फी माफी. (अनुदानित विद्यार्थ्यांना)
- ५) सफाई काम करणाऱ्या पालकांच्या मुला-मुलींना मिळणारी फी माफी.
- ६) माजी सैनिकांच्या मुलांना मिळणारी फी सवलत.
- ७) ज्या विद्यार्थ्यांच्या पालकांचे वार्षिक उत्पन्न रु. ८,००,०००/- पेक्षा जास्त आहे. त्यांनी बी.सी. फ्रिशिप साठी अर्ज करू नयेत. (एनटी, ओबीसी, एसबीसी, एस.सी./एस.टी. विद्यार्थ्यांना उत्पन्नाची अट नाही)
- ८) व्यावसायिक अभ्यासक्रम पूर्ण केलेल्या (बी.एड., डी.एड., एल.एल.बी.) विद्यार्थ्यांना स्कॉलरशिप/ फ्रिशिपसाठी अर्ज करता येणार नाही.

विशेष सूचना

- १) विद्यार्थ्यांनी स्कॉलरशिप व फ्रीशिपचे अर्ज ऑनलाईन पध्दतीनेच भरणे आवश्यक आहे.
- २) पात्र विद्यार्थ्यांस एकावेळी जास्तीत जास्त एक स्कॉलरशिप किंवा फ्रीशिप घेता येईल.
- ३) विद्यार्थ्यांची वर्गातील उपस्थिती ७५ टक्के पेक्षा जास्त असावी. अभ्यासातील प्रगती आणि वर्तन समाधानकारक नसल्यास त्याला मिळणारी फ्रीशिप अथवा स्कॉलरशिप रद्द केली जाईल.
- ४) स्कॉलरशिपची रक्कम शासनाकडून बँकेत जमा केली जाईल. कोणत्याही राष्ट्रीयकृत बँकेत खाते उघडावे.
- ५) खाजगी संस्थांच्या स्कॉलरशिपच्या नोटीसा/सूचना फलकावर पहाव्यात.

विद्यार्थ्यांसाठी असलेली इतर मदत योजना

१) पुणे विद्यापीठाची विद्यार्थी सुरक्षा विमा योजना –

पुणे विद्यापीठ प्रत्येक विद्यार्थ्यांकडून प्रतिवर्षी रु. १०/- घेवून त्या बदल्यात विद्यार्थ्यांना सुरक्षा विमा योजनेचे आणि आपत्कालीन योजनेचे लाभ प्राप्त करून देते.

- अ) या योजनेअंतर्गत विद्यापीठातील आणि महाविद्यालयातील सर्व विद्यार्थ्यांचा अपघाती सुरक्षा विमा उतरविला जातो. त्यानुसार अर्थसहाय्य दिले जाते.
- ब) जर दुर्दैवाने विद्यार्थ्यांचा अपघाती मृत्यू झाला तर त्याचा कायदेशीर पालकास विमा कंपनीच्या वतीने रु. ५०,०००/- ची आर्थिक मदत दिली जाते.
- क) गंभीर आणि सामान्य आजाराच्या प्रसंगीही आर्थिक मदत दिली जाते.

२) विद्यार्थ्यांना आपत्कालीन सहाय्य योजना –

महाविद्यालयीन विद्यार्थ्यांवर आकस्मिक संकट कोसळले तर अशा या योजनेअंतर्गत विद्यार्थ्यांला तातडीने मदत दिली जाते.

पुणे विद्यापीठ विद्यार्थी कल्याण मंडळातर्फे कार्यान्वित करण्यात आलेले उपक्रम

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| १) कमवा व शिका योजना | २) विशेष मार्गदर्शन योजना | ३) विद्यार्थी व्यक्तिमत्व विकास योजना |
| ४) निर्भय कन्या अभियान | ५) विद्यार्थी सुरक्षा विमा योजना | ६) विद्यापीठ प्रतिनिधी निवडणूक |
| ७) मा.डॉ. पी.सी. अलेक्झांडर आंतरविद्यापीठीय मराठी व इंग्रजी वक्तृत्व स्पर्धा | | |
| ८) विद्यापीठ प्रतिनिधी शिबीर | ९) अभिरुप न्यायालय स्पर्धा | १०) आपत्ती व्यवस्थापन शिबीर |
| ११) नियतकालिक स्पर्धा | १२) अविष्कार संशोधन महोत्सव | १३) वार्षिक पारितोषिक वितरण समारंभ |
- वरील विविध उपक्रम महाविद्यालयामध्ये आयोजित केले जातात.

३) अनुसूचित जाती जमातीच्या विद्यार्थ्यांना उच्च शिक्षणासाठी आर्थिक मदत योजना

सरकारमान्य शिक्षणसंस्थेत पदवीपूर्व अथवा पदव्युत्तर वर्गात शिक्षण घेणाऱ्या अनुसूचित जाती-जमाती ज्या विद्यार्थ्यांच्या पालकांचे वार्षिक उत्पन्न रु. २,५०,०००/- पेक्षा कमी आहे. अशा विद्यार्थ्यांना आपले उच्च शिक्षण चालू ठेवण्यासाठी या योजनेअंतर्गत आर्थिक मदत केली जाते. अर्थात एका कुटूंबातील जास्तीत जास्त दोन मुलांना अशी मदत प्राप्त होवू शकते. मुलींच्या बाबतीत अशी मर्यादा नाही.

४) अनुसूचित जाती-जमातीच्या विद्यार्थ्यांना मॅट्रीकनंतर केंद्र सरकारतर्फे दिली जाणारी शिष्यवृत्ती

या योजनेअंतर्गत मॅट्रीकनंतर शिक्षण घेणाऱ्या विद्यार्थ्यांला त्याची शैक्षणिक संस्था घेत असलेली संपूर्ण फीच्या रकमेइतकी शिष्यवृत्ती केंद्र सरकारतर्फे दिली जाते. वसतिगृहात राहणाऱ्या विद्यार्थ्यांना दरमहा रु. ४२५/- आणि इतरांना दरमहा रु. १९०/- पर्यंतची शिष्यवृत्तीही या योजनेअंतर्गत विद्यार्थ्यांना दिली जाते.

५) दिव्यांग विद्यार्थ्यांसाठी

दिव्यांग विद्यार्थ्यांसाठी महाविद्यालयामध्ये वेगवेगळ्या सेवा-सुविधा उपलब्ध करून दिल्या जातात. कर्मवीर भाऊराव पाटील कमवा व शिका योजना या योजनेमध्ये दिव्यांग विद्यार्थ्यांना प्राधान्य दिले जाते. तसेच शासनाच्या विविध योजनांचा विद्यार्थ्यांना

प्रत्यक्ष/ समक्षपणे शिष्यवृत्ती योजना समजावून सांगितल्या जातात. दरवर्षी महाविद्यालयामध्ये दिव्यांग विद्यार्थ्यांसाठी वार्षिक पारितोषिक वितरणाच्या वेळी पारितोषिके दिली जातात.

६) अनाथ/निराधार विद्यार्थ्यांसाठी

अनाथ व निराधार विद्यार्थ्यांना महाविद्यालयामध्ये अत्यंत माफक फी मध्ये प्रवेश दिला जातो व ही सवलत विद्यार्थ्यांना संपूर्ण शिक्षण पूर्ण होईपर्यंत महाविद्यालयातर्फे दिली जाते.

विद्यार्थ्यांसाठी महत्वाच्या सूचना

- १) महाविद्यालयात प्रवेश घेताना सादर केलेला शाळा सोडल्याचा दाखला अथवा ट्रान्सफर सर्टिफिकेट मूळप्रत कोणालाही परत मिळत नाही. त्यामुळे विद्यार्थ्यांनी प्रवेश घेण्यापूर्वी त्याच्या किमान १० प्रती साक्षात्कृत झेरोक्स करून ठेवणे आवश्यक आहे.
- २) शासनाकडून मिळणा-या फी आणि इतर सवलतीमध्ये होणारे बदल विद्यार्थ्यांवर बंधनकारक राहतील.
- ३) महाविद्यालयाकडून विद्यार्थ्यांना दिली जाणारी प्रमाणपत्रे, पावत्या, गुणपत्रिका, इ. ची पुन्हा पुन्हा गरज भासते, त्यामुळे त्यांच्या मूळ आणि झेरोक्स प्रती विद्यार्थ्यांनी स्वतंत्र फाईलमध्ये व्यवस्थित लावून ठेवाव्यात.
- ४) महाविद्यालयाकडून दिली जाणारी प्रमाणपत्रे, गुणपत्रिका इ. मुदतीमध्ये विद्यार्थ्यांनी घेवून जावीत.
- ५) महाविद्यालयातील प्रवेश निश्चित झाल्यानंतरच वसतिगृह प्रवेशासाठी चलन बँकेत भरावे.
- ६) माहितीपुस्तकात नमूद केलेल्या सूचनांनुसारच विषयाची / पेपरची निवड करणे आवश्यक आहे.
- ७) शाखा बदल करावयाचा असल्यास पूर्वीचा प्रवेश रद्द करून दुस-या विद्या शाखेत नव्याने प्रवेश घ्यावा लागेल.
- ८) सर्व विद्यार्थ्यांनी आपली प्रत्येक तासांची उपस्थिती किमान ७५% राहिल याची काळजी घ्यावी अन्यथा त्यांना मिळण-या शिष्यावृत्त्या, फ्रिशिप्स आणि परीक्षेला बसण्याची परवानगी रद्द होईल.
- ९) प्रत्येक विद्यार्थ्यांला महाविद्यालयामार्फत ओळखपत्र तयार करून दिले जाईल. ओळखपत्र हे महाविद्यालयात येताना गळ्यात परिधान करणे आवश्यक आहे. पहिले ओळखपत्र हरविले असल्या दुप्लिकेट ओळखपत्र मिळेल त्यासाठी ५०/- रू. भरावे लागतील.
- १०) विद्यार्थ्यांनी नियमितपणे नाटीसबोर्ड वरील सूचना वाचणे आवश्यक आहे. अशा सूचना न वाचल्यामुळे अथवा वाचूनही त्यानुसार कृती न केल्यामुळे विद्यार्थ्यांनी होणा-या आर्थिक व शैक्षणिक नुकसानीस ते स्वतः जबाबदार राहतील, त्याची कोणतीही जबाबदारी महाविद्यालयावर राहणार नाही.
- ११) विद्यार्थ्यांनी आपली वाहने अधिकृत वाहन तळावर उभी करावीत. इतरत्र उभी केल्यास ते विद्यार्थी दंडास पात्र ठरतील.
- १२) विद्यार्थ्यांनी वर्गात तास सुरू होण्यापूर्वी येणे, तास संपल्यानंतर वर्गाबाहेर जाणे आणि वर्गात आपली उपस्थिती नोंदविणे आवश्यक आहे.
- १३) महाविद्यालयातर्फे घेतल्या जाणा-या अंतर्गत परीक्षा, चाचण्या, टयुटोरिअल्सला बसणे प्रत्येक विद्यार्थ्यांस आवश्यक आहे. अन्यथा ते विद्यार्थी होणा-या परिणामास जबाबदार राहतील.
- १४) विद्यार्थ्यांने दिलेल्या प्रत्येक फॉर्मची पोहोच घेणे आवश्यक आहे. पोहोच असल्याशिवाय तक्रार चालणार नाही.
- १५) महाविद्यालयातर्फे आयोजित सहलीस जाणा-या विद्यार्थी-विद्यार्थिनींनी आपल्या पालकांचे सहलीस जाण्यासाठी अनुमती देणारे पत्र सहल विभागप्रमुखाकडे सहलीस जाण्यापूर्वी द्यावेत.
- १६) अनुदानित तुकडीत पास झालेल्या विद्यार्थ्यांना पुढील वर्षी अनुदानित तुकडीतच प्रवेश मिळेल असे नाही. सर्व प्रवेश गुणवत्तेनुसार दिले जातील.
- १७) विना अनुदानित तुकडीतील प्रवेशांची संख्या पुरेशी न झाल्यास ती तुकडी चालू केली जाणार नाही.

टीप-विद्यार्थ्यांसाठी महत्वाच्या सूचनांमध्ये आवश्यकतेनुसार बदल करण्याचा अधिकार मा. संस्थाचालक, मा. प्राचार्य व महाविद्यालयीन प्रशासनाकडे असेल.

महाविद्यालयामध्ये वार्षिक स्नेह संमेलन / विविध गुणदर्शन होणार नाही.

शिस्त

पुढील प्रकारची कृती बेशिस्तची समजून शिक्षा केली जाईल.

- १) महाविद्यालयाच्या परिसरात, वर्गात अथवा ग्रंथालयात पान, तंबाखू, धुम्रपान इ. सेवन करणे / अथवा थुंकणे.
- २) प्राध्यापक व शिक्षकेतर सेवकांशी उद्धटपणे वागणे त्यांच्याशी मोठ्या आवाजात बोलणे अरेतुरे बोलणे इ.
- ३) महाविद्यालयाच्या वास्तूचे आणि वस्तूचे नुकसान करणे.
- ४) भिंतीवर लिहिणे आणि महाविद्यालयने लिहिलेल्या मजकूर पुसणे, विकृत करणे.
- ५) ग्रंथालयातील पुस्तके, नियतकालिके, प्रश्नसंच याची पाने फाडणे.
- ६) महाविद्यालयाच्या अध्यापन कार्यात अडथळा निर्माण करणे.
- ७) वर्गात अथवा इतर कार्यक्रमाच्या वेळी विनापरवाना बोलणे आणि गोंधळ घालणे.
- ८) तास प्रॅक्टिकल असताना तासाला प्रॅक्टिकलला न बसणे.
- ९) प्राध्यापक व शिक्षकेतर सेवकांच्या आदेशांचे—सूचनांचे उल्लंघन करणे.
- १०) महाविद्यालयाशी संबंध नसणा—या कोणत्याही राजकीय, धार्मिक अथवा जातीय संघटनांचा प्रचार करणे. त्याची पोस्टर्स बॅनर्स झेंडे इत्यादी महाविद्यालयात आणणे.
- ११) प्रवेश रद्द अथवा तात्पुरता स्थगित केला असतानाही त्या काळात महाविद्यालयात येणे.
- १२) दमदाटी करणे मारामारी करणे अर्वाच्च बोलणे.
- १३) महाविद्यालयांमध्ये वरिष्ठांना रॅगिंगची घटना आढळून आल्यास सदर विद्यार्थ्यांस कारवाई पूर्वी त्याची बाजू मांडण्याची संधी दिली जाईल सदर विद्यार्थ्यांचे स्पष्टीकरण असमाधानकारक असल्यास त्याला महाविद्यालयातून काढून टाकले जाईल.
- १४) विद्यार्थिनींची छेड काढणे तिचा पोषाख, चालणे, बोलणे त्यांचे व्यंग इत्यादीवर भाष्य करणे.
- १५) पूर्वपरवानगी न घेता महाविद्यालयाशी संबंधित कोणतेही व्रत, बातमी, वृत्तपत्रात देणे.
- १६) महाविद्यालयाची कोणतीही वस्तू विनापरवाना महाविद्यालया बाहेर नेणे.
- १७) महाविद्यालयाच्या कोणत्याही वास्तूचा अथवा वस्तूचा विना परवाना वापर करणे.
- १८) महाविद्यालयाच्या आवारातील झाडे, झुडपे, वेली यांचे नुकसान करणे. त्यांची पाने, फुले, फळे तोडणे पाण्याचे नळ, फर्निचर, खुर्चा, टेबल, ब्लॅकबोर्ड (फळा) खिडक्यांच्या काचा जाळी इत्यादी तोडफोड करणे.
- १९) महाविद्यालयात दहशतीसाठी कोणत्याही प्रकारची हत्यारे घेऊन येणे.
- २०) महाविद्यालयात बाहेरच्या लोकांना घेऊन येणे व त्याच्या मदतीने येथील विद्यार्थ्यांमध्ये दहशत प्रस्थापित करणे.
- २१) महाविद्यालयाच्या आवारात अथवा क्लासरूममध्ये अवेळी येणे अथवा थांबणे.
- २२) प्राचार्यांना कल्पना न देता कोणत्याही कारणांवरून मोर्चा, बंद, कुपोषण इत्यादी मार्गाचा अवलंब करून अध्यापन कार्यात व्यत्यय आणणे.
- २३) प्राचार्य, प्राध्यापक, शिक्षक आणि शिक्षकेतर सेवकांवर पक्षपातीपणाचा आरोप करणे.
- २४) प्राचार्यांच्या पूर्वपरवानगीशिवाय चित्र, विचित्र आणि अनुचित पोशाख करून महाविद्यालयात येणे.
- २५) महाविद्यालयातील शांतता शिस्त महाविद्यालयाची प्रतिष्ठा यांना बाधा येईल असे कोणतेही कृत्य करणे

महिला (विद्यार्थिनी) छेडछाड प्रतिबंधक अधिनियम १९९६ / २०१३

कलम—३: कोणत्याही महिला विद्यार्थिनीला त्रास देण्यासाठी बोललेल्या लिहिलेल्या शब्दात आणि खाणाखुणांनी अंगविक्षेपाद्वारे केलेली कृती किंवा असे गाणे वाजवणे म्हणजे छेडछाड करणे.

कलम ४ व ५: महिलांची विद्यार्थिनींची छेडछाड करणे हा दखलपात्र दंडनीय अपराध आहे या गुन्ह्यासाठी दंड व कारावासाची शिक्षा आहे. महाविद्यालयाच्या आवारात असे कृत्य करताना आढळल्यास नजीकच्या पोलिस चौकीमध्ये कायदेशीर कारवाही केली जाईल.

महाविद्यालयाच्या आवारात स्वतंत्रपणे पोलीस चौकी आहे.

गुटखा तंबाखू व धूम्रपानास बंदी

महाविद्यालयाच्या आवारात गुटखा, तंबाखू व धूम्रपान पूर्णपणे बंदी आहे. (पुणे विद्यापीठ परिपत्रक क्र. १०६/१९९८-९९) या महाविद्यालयाच्या मान्यताप्राप्त संस्थेच्या आवारात गुटखा, तंबाखू व धूम्रपानास पूर्णपणे बंदी आहे. तसेच परिसरात तत्सम पदार्थाची विक्री करण्यास बंदी आहे. विक्री, सेवन करताना आढळल्यास त्याची माहिती सूचना पेटी मध्ये टाकावी, माहिती देणा-याचे नाव गोपनीय ठेवण्यात येईल.

रॅगिंग बाबत महत्वाची सूचना

सुप्रीम कोर्टाच्या आदेशानुसार कोणत्याही विद्यार्थ्याला महाविद्यालयात तसेच परिसरात रॅगिंग करण्यास सक्त मनाई आहे असा विद्यार्थी आढळल्यास अथवा तशी तक्रार आल्यास संबंधित विद्यार्थ्यांचा महाविद्यालयातील प्रवेश रद्द करण्यात येईल.

Anti Ragging Act 2009

As per UGC regulation on curbing the menace of ragging in higher educational institutions 2009 Ragging in all its forms shall be totally banned in the entire institution, including its departments, constituent units, all its premises (academic, residential, sports, canteen, etc) whether located within the campus or outside and in all means of transportation of students whether public or private. **The institution shall take strict action against those found guilty of ragging and/ or of abetting ragging.**

Note Ragging means : any conduct whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness any other student indulging in rowdy or undisciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension there of in a fresher or a junior student or asking the students to do any act or perform something which such student will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or junior student

The Punishable ingredients of ragging are:- (1) Admittance to ragging (2) criminal conspiracy to rag (3) unlawful assembly and rioting while ragging (4) Public nuisance created during ragging (5) Violation of decency and morals through ragging (6) Injury to body, causing hurt or grievous hurt ; (7) Wrong restraint; (8) Wrong confinement; (9) Use of criminal force; (10) Assault as well as sexual offences or unnatural offences; (11) Extortion; (12) Criminal trespass; (13) Offences against property; (14) Criminal intimidation; (15) Attempts to commit any or all of the above mentioned offences against the victim (s); (16) Physical or psychological humiliation; (17) All other offences following from the definition of 'ragging'

Punishments :-At the institution level :- Depending upon the nature and gravity of the offence as established by the Anti-Ragging Committee of the institution, the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following; (1) Suspension from attending classes and academic privileges, (2) Withholding/withdrawing scholarship/fellowship and other benefits, (3) Debarring from appearing in any test/examination or other evaluation process, (4) Withholding results, (5) Debarring from representing the institution in any regional, national or international meet, tournament youth festival etc. (6) Suspension/ expulsion from the hostel, (7) Cancellation of admission (8) Rustication from the institution for period ranging from 1 to 4 semesters, (9) Expulsion from the institution and consequent debarring from admission to any other institution for a specified period, (10) Fine ranging between Rupees 25,000/- and Rupees 1 lakh, (11) **Collective punishment: When the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment.**

All the students take serious note of this

During admission every student has to submit an undertaking by him/her, Self and the guardian as per Annexure I & II.



ग्रंथालय

‘वाचाल तर वाचाल’ या उक्तीप्रमाणे ग्रंथालयाचे जीवन घडवत असतात. समृद्ध वारसा लाभलेल्या तुळजाराम चतुरचंद महाविद्यालयात सुमारे १,१७,१७१ हुन अधिक ग्रंथसंपदा आहे, तसेच ९८ नियतकालिके, ऑडिओ, व्हिडीओ कॅसेट्स, सीडी, ई-बुक्स, ई-जर्नलस, वर्तमानपत्रे आदी वाचनसाहित्याबरोबरच स्पर्धा परिक्षा क्रमिक व संदर्भ ग्रंथाचा खजिना उपलब्ध आहे.

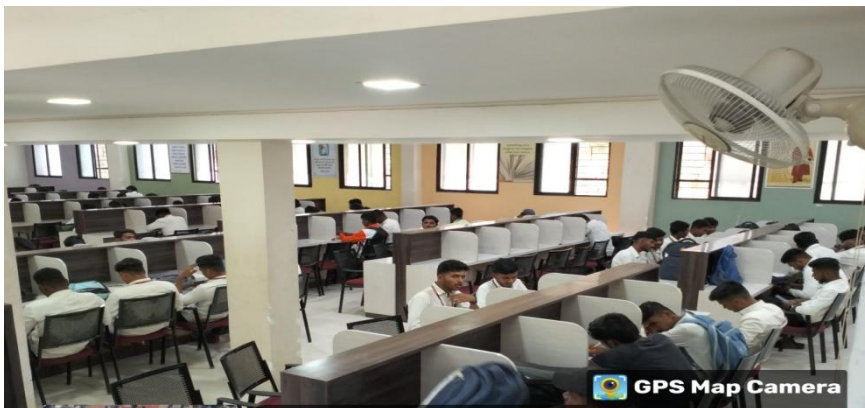
ग्रंथालयाच्या प्रशस्त अशा तीन अभ्यासिका उपलब्ध असून सकाळी ८.०० ते सायंकाळी ६.०० वाजेपर्यंत ग्रंथालय खुले असते. ग्रंथ देवघेव सकाळी ९.०० ते सायंकाळी ५.०० वाजेपर्यंत उपलब्ध आहे. विद्यार्थ्यांना ओळखपत्रावर घरी वाचणेकरिता (होम लेंडिंग) एक पुस्तक ८ दिवसांकरिता दिले जाते.

ग्रंथालयात मुक्तद्वार पध्दत (ओपन ऑक्सेस) असल्याने विद्यार्थी त्यांचे पुस्तक स्वतः निवडून ओळखपत्रावर नोंद करून घेऊ शकतात. ग्रंथालयातून घेतलेले पुस्तक मुदतीमध्ये (ड्यू डेट) परत करावयाचे असते अन्यथा विलंब शुल्क प्रतिदिनी २/- रूपये याप्रमाणे आकारण्यात येते.

पुस्तक पेढी बुक बँक योजनेकरिता विद्यार्थ्यांनी सूचना प्रसारित झालेनंतर विहित नमुन्यात ग्रंथालय विभागाकडे अर्ज करणे आवश्यक आहे. गरजू, गरीब व हुशार विद्यार्थ्यांना बुक बँक योजनेतून पुस्तक संच देण्यात येतो. सदर पुस्तके काळजीपूर्वक वापरून परिक्षा संपल्यानंतर जमा करणे आवश्यक आहे. ग्रंथालयामध्ये दोन सायबर झोन असून विद्यार्थ्यांनी शिस्तीचे पालन करून ग्रंथालय सुविधेचा लाभ घ्यायचा आहे.

अभ्यासिकेमध्ये (रिडिंग हॉल) बसून वाचणेकरिता पुस्तके नियतकालिके, वर्तमानपत्रे मिळतील तथापि सदर साहित्य बाहेर घेवुन जाता येणार नाही. ग्रंथालयातील पुस्तके व साहित्य काळजीपूर्वक वापरावेत, पाने फाडणे खराब करणे, आदिकरिता दंडात्मक कार्यवाही केली जाईल. पुस्तक खराब अथवा गहाळ झाल्यास त्याच पुस्तकांची नविन प्रत किंवा ग्रंथालय नियमांप्रमाणे संदर्भ पुस्तकांची तीन पट रक्कम भरावी लागेल. वार्षिक परीक्षा संपल्यानंतर ग्रंथालय कार्ड/पुस्तके वा अन्य वाचनसाहित्य त्वरित जमा करावे ना हरकत दाखला घेतल्याशिवाय निकाल पत्रक, दाखला, अनामत रक्कम मिळणार नाही.

ग्रंथालयात व परिसरात संपूर्ण शांतता राखावी. ग्रंथालया बाहेरील व्हरांडयामध्ये तसेच पायऱ्यांवर बसू नये. ग्रंथालयासंदर्भातील कोणत्याही अडचणी/समस्येबाबत ग्रंथपाल किंवा सहाय्यक ग्रंथालय यांच्याशी संपर्क साधावा. ग्रंथालयात मोबाईल वापरण्यास सक्त मनाई आहे.



विद्यार्थी—विद्यार्थिनी वसतिगृहे

महाविद्यालयाच्या परिसरात विद्यार्थी व विद्यार्थिनींसाठी अद्ययावत सोयीनीयुक्त अशी स्वतंत्र वसतिगृहे आहेत. ती अनेकान्त एज्युकेशन सोसायटीद्वारा चालविली जातात. विद्यार्थी वसतिगृहाची प्रवेश क्षमता ४३५ व विद्यार्थिनी वसतिगृहाची प्रवेश क्षमता १००० एवढी आहे. दोन्हीही वसतिगृहात भोजन घेणे अनिवार्य आहे.

प्रवेश प्रक्रिया

वसतिगृह प्रवेश प्रक्रिया

- १) प्रवेश अर्ज ऑनलाईन भरावयाचा आहे. अर्ज ग्रंथालयात विना:शुल्क भरावयाचा आहे. सदर अर्ज भरून झाल्यावर त्यावर एक फोटो लावावा.
- २) प्रवेश अर्ज मंजूर झाल्यावर वसतिगृहासाठी तक्त्यात दर्शविल्याप्रमाणे फी ऑनलाईन भरावी.
- ३) वसतिगृहात प्रवेश अर्ज आणि पैसे भरलेले ऑनलाईन चलन रेक्टरकडे द्यावेत. चलनाची एक प्रत स्वतःकडे जपून ठेवावी व वसतिगृहात राहण्यास येताना ते चलन रेक्टर यांना दाखवावे. त्याशिवाय वसतिगृहात प्रवेश मिळणार नाही. या संबंधी समस्या असल्यास ऑफीसमध्ये भेटावे.
- ४) भोजन शुल्क मेस चालकाकडे दरमहा द्यावयाचे आहे.

वसतिगृह शुल्क (२०२६-२७) (वसतिगृह शुल्क एकरकमी भरणे आहे.)

तपशील	मेडिकल फी	प्रथम सत्र	दुसरे सत्र	वर्षिक फी
मुलांचे वसतिगृह	१००/-	१४,०००/-	१४,०००/-	२८,१००/-
मुलांचे वसतिगृह (M.B.A.परिसर)	१००/-	१४,०००/-	१४,०००/-	२८,१००/-
मुलींचे वसतिगृह (महाविद्यालय परिसर)	१००/-	१२,५००/-	१२,५००/-	२५,१००/-

वसतिगृह नियमावली

- १) वसतिगृहातील शिस्तीचे नियम स्वतंत्र प्रवेश अर्जावर छापलेले आहेत. त्याचे आणि वसतिगृहप्रमुखांनी वेळोवेळी दिलेल्या आदेशांचे पालन करणे संबंधित विद्यार्थी/विद्यार्थिनींवर बंधनकारक आहे.
- २) वसतिगृह अडीअडचणी निवारण आणि समुपदेशन समिती — प्रा.डॉ. सुशिल देशमुख — ८६६९८४०८८०,
प्रा.डॉ. सीमा नाईक—गोसावी — ९८५०९३४३४२
- ३) वसतिगृहाचे प्रवेश प्रक्रियेबाबत व इतर माहिती घेण्यासाठी संस्थेच्या कार्यालयाशी (मोबा. ८६२४८१०६०६) संपर्क साधावा.

वसतिगृह प्रवेश रद्द केल्यास परतावा बाबत चे नियम

- १) वसतिगृहाचे शुल्क भरल्यानंतर काही कारणास्तव प्रवेश रद्द करावयाचा असल्यास शुल्क परतावा बाबतचे नियम खालीलप्रमाणे असतील.
- २) वसतिगृह प्रवेश रद्द करण्यासाठी छापिल अर्ज करावा. अर्जासोबत ऑनलाईन चलनाची प्रत जोडावी तसेच बँक पासबुकाची पहिल्या पानाची झेरॉक्स प्रत द्यावी.
- ३) वरील नियमांत बदल करण्याचा अधिकार चेअरमन, होस्टेल समिती यांना राहिल.

वसतिगृह प्रवेश रद्द केल्यास परतावा बाबत चे नियम

दिवस (शुल्क भरल्यापासून)	शुल्क कपातीचे प्रमाण
प्रवेश घेतल्यापासून १० दिवसांपर्यंत	प्रशासकीय खर्च रु. १०० कपात
प्रवेश घेतल्यापासून ११ ते १५ दिवसांपर्यंत	१०% कपात
प्रवेश घेतल्यापासून १६ ते २० दिवसांपर्यंत	२०% कपात
प्रवेश घेतल्यापासून २१ ते ३० दिवसांपर्यंत	५०% कपात
प्रवेश घेतल्यापासून ३० दिवसानंतर	१००% कपात (कोणतेही शुल्क परत मिळणार नाही.)



Student Related Committees

1] College Development Committee	2] Internal Quality Assurance Cell (IQAC)
3] Centre For Innovative And Applied Research (CIAR)	4] Entrepreneurship Development Cell
5] Student Development Committee	6] National Service Scheme (NSS)
7] Certificate Courses Committee	8] Discipline Committee
9] Anti-Sexual Harassment	10] Women Empowerment
11] Library Advisory Committee	12] Gymkhana Management
13] Moropant Elocution & Debate Competition	14] Anekant Elocution Competition
15] Asmita Wall Paper	16] TCC Chronicle (Newsletter)
17] Medical Check Up	18] Prize Distribution
19] Film Club	20] Soft-Skills & Value Education
21] Karmaveer Jayanti	22] Science Forum
23] Common Facility Center	24] Environmental Awareness
25] Anekant Annual	26] Culture, Drama And Elocution
27] Bahishal Shikshan	28] Disaster Management
29] Student Satisfaction Survey	30] Counselling Cell
31] Student Mentoring	32] Blood Donation
33] Granthpremi Mandal	34] Feedback & Analysis
36] Unnat Bharat Abhiyan (UBA) Cell	36] Centre For Foreign Language
37] Centre For Oriental Studies	38] Competitive Examination & Scholarship Guidance
39] Green Campus	40] Canteen & Mess
41] Hostel	

FEE CHART Please Visit College Website : www.tccollege.org

The fee structure presented is based on recommendations of SPPU, Pune and Govt. of Maharashtra





सावित्रीबाई फुले पुणे विद्यापीठ पुणे आयोजित (पुणे ग्रामीण) कर्जत येथे झालेल्या *जल्लोष - २०२५* या युवक महोत्सवात २७ पैकी २१ कलाप्रकार जिंकून सलग दुसऱ्या वर्षी अनेकांत एज्युकेशन सोसायटीच्या तुळजाराम चतुरचंद महाविद्यालय, बारामती (अधिकारप्रदत्त स्वायत्त) यांना विजेतेपद मिळाले.

वर्ष तिसरे

महाराष्ट्र राज्य
उच्च व तंत्र शिक्षण विभाग
व महाराष्ट्र माहिती तंत्रज्ञान सहाय्यता केंद्र
यांच्या संयुक्त विद्यमाने

करिअर कट्टा

सुवकांच्या सर्वांगीण विकासासाठी.....

मंत्रालय शुल्क
रु. ३६९ (३ वर्षासाठी)
५० कोर्स गोफत

३६९ दिवस

वैशिष्ट्ये

राज्यातील पदवी प्रथम वर्षाला प्रवेशिल सर्व विद्यार्थ्यांसाठी पहिल्या महिन्यात करिअरसाठी शासकीय व खाजगी क्षेत्रातील नोकरीच्या संधी व उद्योजकता विकास हा दोन क्रेडिटचा कोर्स मोफत. सर्व पदवीच्या स्पर्धा परिक्षेची इत्यंभूत माहिती दिली जाते, तसेच अभ्यासक्रम देखील शिकवला जातो. ५० शॉर्ट टर्म कोर्सेस मोफत प्रशिक्षण प्रति महिना पाच कोर्स याप्रमाणे. एकदा नोंदणी केल्यास १,००० दिवस म्हणजे तीन वर्षे करिअर कट्ट्याचा लाभ घेता येईल. करिअर कट्टा वॉईस बेस क्रेडिट सिस्टिम अंतर्गत १५ कोर्सची परीक्षा देवून प्रमाणपत्र मिळवणाऱ्या विद्यार्थ्यांना परीक्षा शुल्काच्या सबलतीच्या माध्यमातून ३७५ रुपये परत केले जातात.

नाव नोंदणी व अधिक माहितीसाठी ७५०७६५२५५५ या नंबरवर आपले नाव करा

Career Katta

(Career and Entrepreneurship Counseling, Skill Development, Internships, Placement, etc.)

Career Katta is an initiative of Department of Higher and Technical Education, Govt of Maharashtra and in coordination with Maharashtra Information Technology Support Centre. The college conducts various activities to guide students about Career, Competitive Examinations (UPSC, MPSC, Banking, SSB, SSC, Police, LIC, etc.), Entrepreneurship, Skill Development; Credit Earnings under new CBCS and NEP Curriculum Framework, Internship and Placement Opportunities, etc.

Eligibility to Join:

Any student admitted for any regular course in the college or college alumni referred by College Coordinator.

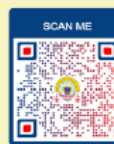
Registration Fees: One Time Rs. 365 for Three-year degree period (Rs. 0.36 per day), which will be reimbursed in the form of subsidy on examination charges of CBCS. It including free access to all the activities, courses, State Level Competitive Exams, etc.

How to Register: Download the MITSC application from Google Play Store and pay fees using any online payment mode

College Code: A 466 (Please include the Career Katta code of the College)

Contact: For more details visit college webpage _____ or contact Coordinator Dr. Prashant Mandlik, Department of Chemistry, 94038 66611 or Career Katta Helpline 75076 52555

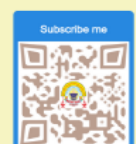
करिअर कट्टा मध्ये
विद्यार्थ्यांनी नाव नोंदणी
करण्यासाठी



यूट्यूब वरील उपक्रमांमध्ये
सहभागी होण्यासाठी
सबस्क्राईव करा



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हेल्पलाइन नंबर : 750 765 2555



Anekant Education Society's

Tuljaram Chaturchand College

of Arts, Science and Commerce, Baramati, Pune (M.S.)



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3. Dr. Jayvant Patade

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5. Mr. Swapnil Chemate

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2. Mrs. Shruti Ganbote

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Mr. Mahesh Phule [HoD]

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BBA

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BBA(CA)

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BCA

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3. Dr. Pooja Gaikwad

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NAAC REACCREDITED 'A++' Grade (4th Cycle)



HIGHLIGHTS

- Highly qualified and experienced faculty, eminent scientists and scholar academicians are visiting faculty.
- State-of-Arts, Sophistically furnished, air conditioned computer laboratories.
- Campus Networking, Internet Cafe, Wi-Fi compability.
- Well equipped Science laboratories, English Language laboratory, Commerce laboratory, Central Facility Centre for research.
- A Unique library with collection over 1,17,171 books, N/I Journals, AV materials and specious reading rooms.
- A huge playground, 400 m. running track, separate courts for indoor and outdoor games and well equipped gymnasium hall.
- Separate hostel with high class residential facilities.
- A Host of most prestigious and famous 'Moropant elocution and debate competition'
- Earn and Learn Scheme.
- Placement cell.
- Ecofriendly college campus with Botanical Garden.
- Auditorium and Advanced A / V Seminar Hall.
- Govt., University and other scholarship and freeships for meritous and deserving students.
- Karmveer Bhaurao Patil Elocution Competition.
- Personality Development Workshops.
- Centre for Oriental Studies.
- TCC Chronicle, a quarterly newsletter.
- Centre for Foreign Language Studies.
- Largest Acoustic Television Studio.
- Choice Based Credit System
- Police Outpost in the Campus.
- Digital office administration.
- Competitive examination guidance.
- Students co-operative consumer store.
- Cafeteria.
- National Cadet Corp (N.C.C.).
- National Service Scheme (N.S.S.).
- MoU with National & International Institutions.
- 'Anekant' Miscellany.
- Research Centers for Ph.D. Programme.
- Anekant : Journal of Humanities & Social Scienses.
- Semester system pattern.
- Certificate courses for skills.



Baramati 413 102, Dist. Pune, Maharashtra, India

Email : principal@tccollege.org

Website : www.tccollege.org

Tel.: (02112) 222405, 222728

Principal.tccollege@gmail.com