Programmes in School of Science and Technology : Prospectus

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Programmes in Science and Technology

1. About YCMOU

1.1 Mission
- YCMOU's mission is to become a mass university to facilitate 'education for all'
- To attain this, YCMOU intends to use open and flexi-learning approaches, local language, and information & communi-cation technology.
- To fulfill community's academic aspirations, needs and pursuits in various streams of liberal, technical and professional education.

1.2 Establishment & Recognition

YCMOU was established at Nashik by the Maharashtra Legislative assembly Act no 20/1989 on July 1st, 1989. The university is recognized by UGC under section 12B

Jurisdiction

YCMOU jurisdiction, once limited to the state of Maharashtra at the inception, is extended in 2003 to suit global operations, as per amendments in the Act by the Maharashtra Legislative Assembly.

■ Jurisdiction and Revision of Rules

All legal disputes regarding study centre and enrolled students shall be subject to Nashik jurisdiction only. In order to cope up with unforeseen circumstances and to maintain high academic quality of these programmes, the university reserves the right to change, revise, update, add or delete any rule (including rules regarding programme fees) about these programmes, at any time. These modifications will be applicable to all students, including previously admitted students.

■ For Study Centers Outside Maharashtra

Due to recent amendment in the act, this university is now allowed to establish study centres, even outside the state of Maharashtra. However, the institute which is not located in the state of Maharashtra, but applying for the 'Study Center Recognition', is required to get local government's 'Approval' or 'No Objection Certificate', for starting academic programmes of this university.

1.3 Objectives
- To make higher, vocational and technical education available to large sections of the population.
- To give special attention to the needs of the disadvantaged groups, in particular, people in rural areas and women.
- To relate all courses to the developmental needs of individuals, institutions and the State.
- To provide an innovative, flexible and open system of education by using distance learning methodology and by applying modern communication technologies in edcuation.
- To provide continuing adult and extension eudcation. Special attention to be paid to retraining adults in new skills to enable them to adjust to a changing technological environment.
- To provide opportunities in post-graduate studies and research in all fields of knowledge, especially in educational technology, distance education and development communication.

1.4 Salient Features
- Programmes and activities geared towards becoming a 'mass versity'.
- Emphasis on imparting vocational/technical skills.
- Use of latest advances in Information and Communication technologies.
- Relaxed entry rules, flexibility in course- combinations and credit transfer facilities.

- Wide network of study centres.
- Scientific system of Student Evaluation.
- Special attention to Quality.
- Global Outreach.

1.5 About Open and Distance Learning (ODL)

Alternative learning systems are essential since the conventional classroom education system alone cannot achieve the goal of education for all. The ODL approach has come a long way from the old model of correspon-dence courses and distance learning. We now talk of open learning, flexi learning and now the ICT based learning (virtual learning). The ODL is essentially a student-centric approach rather than a teacher-centric one. YCMOU's motto of *Dnyanganga Gharoghari* (Taking the Ganga of knowledge to every home) is an apt statement of ODL. Education on demand, learning while working, need based and feasibility-based learning are the essentials of ODL. This enables optimal use of existing educational resources, and saving on costs and time. ODL reduces unit costs of education without compromising quality. Countries such as India will be able to make substantial gains from ODL in their pursuit of 'education for all'.

2. About School

The School of Science and Technology is one of the 8 different schools of the University. This School offers Engineering Degree and Diploma Programmes in Electronics, Mechanical, Marine Engineering as well as Graduate and Post Graduate Programmes in various Architecture and Science disciplines normally through Distance Mode.

The main features of these academic programmes (except Marine Engineering, as it is full time residential programme) are as follows:

★ These academic programmes are designed for working students. With proper time management and little determination, the student can easily complete these programmes while continuing his/her job, profession or other education.

★ These academic programmes are extremely cost-effective. Programme fees are kept at the minimum possible level due to the non-profit status of this university.

★ Students are provided with self-instructional printed books. Audio-video or multimedia eLearning material will be gradually made available on selected few difficult topics in each course, specially suited for self-study.

★ Substantial self-study is expected from all students at their convenient place and time.

★ Well-qualified and experienced counsellors at Study Centre solve students' difficulties, during the counselling sessions. Students have to perform practical during counselling sessions, only at the study centre laboratories, under supervision and guidance of counsellor.

★ Activities at the study centres are normally organized either during morning (6 to 8 AM) or evening (6 to 8 PM), on 6 days in a week. The study centre may choose to offer more counselling sessions on local weekly off days or holidays than on other days of week. Normally the study centre is situated nearer to student's place for his / her convenience.

★ The student may access learning resources like library, audio-video equipment, multimedia computers and internet at study centre.

★ Practice Examination for each theory course is conducted by the study centre to provide feedback to students about their study. It also prepares the student for the end examination.

★ The End Examination (EE) for each course has 100% weight-age in total performance reporting. Once in a semester, EE is conducted directly by the university, for all courses.

3. About Programmes

The school of Science and Technology offers total 28 academic programmes consisting of total 490 courses (subjects) and 1976 credit points, at certificate, diploma, graduate and post-graduate level in following 3 major disciplines:

- Architecture (AEP)
  - General
  - Construction Management
  - Environmental Architecture
  - Urban and Regional Planning
- Engineering
  - Electronics Engineering (ESEP)
  - Mechanical Engineering (MLEP)
  - Marine Engineering (MEEP)
- Science (SEP)
  - Bio-Technology (SBT)
  - Bio-Informatics (SBI)
  - Genetics (SGS)
  - Actuarial Science (SAS)

All these academic programmes use semester pattern and credit point system. **Only when certain minimum specified certification eligibility conditions are fulfilled,** on successful completion of all the specified courses, the university offers various certifications mentioned below at different levels:

	Architecture	Science
Post Graduate	**Master of Architecture (M.Arch.)** in ▪ General (T64) ▪ Construction Management (T65) ▪ Environmental Architecture (T66) ▪ Urban and Regional Planning	**Master of Science (M.Sc.)** in ▪ Bio-Technology (T83) ▪ Bio-Informatics (T81) ▪ Genetics (T85) ▪ Actuarial Science ▪ Urban and Regional Planning

	Architecture	Engineering	Science
Graduate	**Bachelor of Architecture (B.Arch.)** in ▪ General (T63)	**Bachelor of Technology (B.Tech.)** in ▪ Electronics Engineering (T34) ▪ Mechanical Engineering (T35) ▪ Marine Engineering (T36)	**Bachelor of Science (B.Sc.)** in ▪ Bio-Technology (T82) ▪ Bio-Informatics (T80) ▪ Genetics (T84) ▪ Actuarial Science

	Architecture	Electronics Engineering	Mechanical Engineering
Diploma	**Diploma** in ▪ Architectural Assistantship ▪ Building Engineering	**Diploma** in ▪ Communication Engineering ▪ Computer Technology ▪ Industrial Electronics ▪ Instrumentation Engineering	**Diploma** in ▪ Mechanical Engineering ▪ Production Engineering ▪ Automobile Engineering ▪ Thermal Engineering

	Architecture	Electronics Engineering	Mechanical Engineering
Certificate		**Certificate** in ▪ Information Technology	**Certificate** in ▪ Information Technology

■ Attendance

For all academic programmes **other than** 'Marine Engineering Programme', regular and full attendance for all counselling sessions is highly recommended for better chances of successful completion of the course. But minimum attendance **shall not** be essential **except** for studio type of course. Minimum 75% attendance **shall be essential** for studio type of course **or** for all courses of 'Marine Engineering Programme'. Attestation by the study centre on 'End Exam Hall Ticket' shall certify this minimum attendance.

Successful completion of all the specified Practical, Studio or Project-Work activities and its certification by the respective counsellor at study centre and Programme coordinator shall be essential before end exam of that Practical, Studio or Project-Work course.

■ Study Efforts Requirement

Study efforts required per week, by the student with average intellectual capacity, for the successful completion of the specified courses at each semester, is as given in following table.

Programme	Face-to-face counselling at the study centre		Self-Study	Total
	For Theory Type of Courses	**For Practical, Studio or PW Type of Courses**		
Architecture	06 hrs/week on 2 Days @ 3 hrs/Day	08 hrs/week 2 Days @ 4 hrs/Day	26 hrs/week on 6 Days @ ~4 hrs/Day	40 hrs/week
Electronics and Mechanical Engineering	08 hrs/week on 2 Days @ 4 hrs/Day	04 hrs/week 1 Days @ 4 hrs/Day	28 hrs/week on 6 Days: ~4½ hrs/Day	40 hrs/week
Marine Engineering	25 hrs/week on 6 Days @: ~4 hrs/Day	12 hrs/week on 6 Days @ 2 hrs/Day	13 hrs/week on 6 Days @ ~2 hrs/Day	50 hrs/week
Science SBT, SBI, SGS	08 hrs/week on 2 Days @ 4 hrs/Day	04 hrs/week on 1 Days @ 4 hrs/Day	28 hrs/week on 6 Days @ ~4½ hrs/Day	40 hrs/week
Actuarial Science B.Sc.	16 hrs/week on 4 Days @ 4 hrs/Day	-	24 hrs/week on 6 Days @ 4 hrs/Day	40 hrs/week
Actuarial Science M.Sc.	24 hrs/week on 6 Days @ 4 hrs/Day	-	26 hrs/week on 6 Days @ 4 hrs/Day	50 hrs/week

'Marine Engineering Programme' is a full time residential academic programme. But, for all other academic programmes, student should expect 'more study efforts' or 'longer duration' if:

- Student is continuing his other education, job or profession, along with these programmes
- Student intends to put less learning efforts than indicated above

■ Equivalence Status

Due to statutory powers conferred by an act XX (1989) of Maharashtra state legislature **and** the recognition by the 'University Grants Commission of India', this university is fully empowered to award various academic certifications like certificates, diplomas, and graduate, post-graduate, doctoral degrees. This university also takes all precautions, at all programme stages from 'Curriculum Design' to

'Examination', to ensure that the standards and quality of, education and examinations are preserved. The curriculum of these programmes is designed for Equivalence, with respective similar academic programmes, offered by other statutory universities of various states.

University also provides many different diplomas or certificates, which may or may not be equivalent to any other such certificates. These certificates will motivate students for self-study, as their learning efforts will be recognized by the university after short duration. These certificates will be provided only when, student requests for it along with attested photocopies of Mark-Sheets confirming successful completion of the required courses **in end examination**. No convocation shall be necessary for issue of these certificates.

All architecture **graduate and post-graduate** programmes are duly recognized and approved by the "Council of Architecture (CoA)". Hence, after successful completion of the graduate degree programme (that is, B.Arch.), student can register with the "Council of Architecture (CoA)". Student shall be entitled to practice as an architect after such registration.

For all engineering **diploma and degree** programmes, where equivalence status is not explicitly mentioned, university has **already initiated** recognition and equivalence procedures, with appropriate authorities like "Board of Technical Education" **or** "All India Council for Technical Education (AICTE)". **University will publish the results of these** recognition and equivalence procedures on the official web site, as and when they are available**. Equivalence status information about these programmes is available in 'Equivalence' link in welcome module at http://www.ycmou.com/cms/ast/.

All these degree and post-graduate degree programmes are duly recognized and approved by the 'University Grant Commission (UGC)'. Hence, these programmes are equivalent to the respective programmes offered by any other statutory university in India, for the purpose of employment, promotion and further education. In this respect, the status of this university is at par with all other statutory universities of India.

■ Important Dates
Admission

Admissions are offered 2 (two) times in each year. During each time slot, admission to **either odd** semesters (like 1, 3, 5, 7, 9, 11 and 13) **or even** semesters (like 2, 4, 6, 8, 10, 12 and 14) are offered. Online Admission Form Generation on the web site **http://www.ycmou.com/** shall be allowed **only during**

- **'05-Jul to 05-Aug'** for all **odd** numbered semesters like 01, 03, 05, 07, 09, 11 and 13
- **'05-Jan to 05-Feb'** for all **even** numbered semesters like 02, 04, 06, 08, 10, 12 and 14

During each of the above mentioned admission slot, there shall **3 (Three) admission rounds**. Last Dates for 'Receipt at the University' **or** 'Confirmation or Rejection' **and** schedule of each admission round is as given below.

Description	For all Admission Forms **generated till**	**Last dates** for receipt of signed printouts of online 'Admission Forms (AFs)' **at the university**	Corresponding Dates for admission **Confirmation or Rejection** by the university
For **only odd** numbered semesters	**1st**: 15-Jul	19-Jul	23-Jul
	2nd: 25-Jul	29-Jul	02-Aug
	3rd: 05-Aug	09-Aug	13-Aug
For **only even** numbered semesters	**1st**: 15-Jan	19-Jan	23-Jan
	2nd: 25-Jan	29-Jan	02-Feb
	3rd: 05-Feb	09-Feb	13-Feb

Examination

1. Last dates and schedule for the generation of end exam '**Identity Card cum End Exam Hall Ticket**' on the web site http://www.ycmou.com/ is as given below.

Description	For Winter End Examination	For Summer End Examination
Online Exam Form (EF) Generation	01-Nov to 10-Nov	01-May to 10-May
Last Date for Receipt of 'EF and DD for Exam Fee' at University	14-Nov	14-May
Online EF Processing and DD Receipt Verification at University	16-Nov to 25-Nov	16-May to 25-May
Online 'Course or Exam Center Interchange' allowed during	27-Nov to 29-Nov	27-May to 29-May
Online 'Identity Card cum End Exam Hall Ticket' Generation	01-Dec Onwards	01-Jun Onwards

2. Dates and schedule for the conduct of an end examination is as given below:

Description	For Winter End Examination	For Summer End Examination
For All Academic Programmes Except Marine Engineering		
End Exam for all Theory courses at all semesters	11-Feb to 18-Feb	11-Aug to 19-Aug
End Exam for all Practical, studio or Project-Work courses at all semesters	19-Feb to 28-Feb	20-Aug to 31-Aug
End Exam Result Declaration	15-Apr	16-Oct
Only for Marine Engineering Programme		
End Exam for all Theory courses at all semesters	05-Dec to 14-Dec	05-Jun to 14-Jun
End Exam for all Practical or Project-Work courses at all semesters	15-Dec to 31-Dec	15-Jun to 30-Jun
End Exam Result Declaration	15-Feb	16-Aug

■ Study Centres

Programme wise Recognition

The study centre may be recognized for any one or more academic programmes. Hence, it is the responsibility of the student to verify study centre recognition for respective academic programme, for which he intends to take admission.

Study Centres Categories

Study centres shall be recognized in any one or more categories as described below, which entitle the study centre to offer **all courses only at specified semesters** against each category.

SN	Architecture	Engineering	Science
1	**Diploma** ❑ **DAA**: Sem 01-06	**Electronics** Engineering Programmes (**ESEP**) ❑ **Basic**: Sem 01-06 ❑ **IT**: Sem 08-09 ❑ **Advance**: Sem 07-12	**Bio-Technology** Programmes (**BTP**) ❑ **BSc**: Sem 01-06 ❑ **MSc**: Sem 07-10
2	**Undergraduate (BArch)** ❑ **BArch**: Sem 07-10	**Mechanical** Engineering Programmes (**MLEP**) ❑ **Basic**: Sem 01-06 ❑ **Advance**: Sem 07-12	**Bio-Informatics** Programmes (**BIP**) ❑ **BSc**: Sem 01-06 ❑ **MSc**: Sem 07-10
3	**Post-Graduate (MArch)** ❑ **General**: Sem 11-14 ❑ **Construction Management**: Sem 11-14 ❑ **Environmental Architecture**: Sem 11-14 ❑ **Urban and Regional Planning** Sem 11-14	**Marine** Engineering Programmes (**MEEP**) ❑ **Advance**: Sem 01-08	**Genetics** Programmes (**GSP**) ❑ **BSc**: Sem 01-06 ❑ **MSc**: Sem 07-10 **Actuarial** Science Progs (**SAS**) ❑ **BSc**: Sem 01-06 ❑ **MSc**: Sem 07-10 **Urban and Regional Planning** ❑ **MSc**: Sem 11-14

Student Intake Capacity

For each study centre, as per the available infrastructural facilities, university sanctions maximum 'Student Intake Capacity' of specified number of students at each semester. Normally, 30 or 40 (or in multiples of 30 or 40) students for 'Graduate or Diploma' programme shall be allowed. Normally, 20 (or in multiples of 20) students for 'Post-Graduate' shall be allowed.

Working Hours

For ensuring minimum specified Face-To-Face counselling support, study centres are expected to ensure minimum specified working hours in each week, for at least 20 (16 for MEEP) weeks in each semester.

Study centre may arrange Face-To-Face counselling as per the details given in table in **Study Effort Requirements**, on specified number of working days in **each** week, for at least 20 (16 for MEEP) weeks in each semester.

As per the convenience of majority of students, study centres shall be allowed to arrange more hours of counselling on local weekly off days and holidays. Study centre must prominently display their normal working hours on the notice board. It must be informed to the university, so that it can be published on the official web site of the university.

Functions of Study Centre

Functions of each recognized study centre is as follows:

- Payment of honorarium to all academic and administrative staff members.
- Organizing local Programme Advertisement and Publicity.
- Payment of TA/DA to the study centre staff **or** charges for 'Speed Post with AD', for sending Admission and Exam forms to the University, so as to reach before the specified last day.
- Payment of Internet Charges, for providing total 30 hours free graphic access in each semester to each student for Internet or Email. This includes:

o Online Admission data entry, processing, checking and print out on inkjet or laser printer for each student. Programme coordinator will also certify confirmation print out of each 'Online Admission Submission' with his signature. Study centre will also provide duly signed printout of receipt for "Demand Draft", "Photograph" and "Attested photocopies of relevant student documents" for forwarding it to the university.

o Online counselling and communication with the university and 'Online Counsellors' through discussion forum on web.

o Internet charges for 2 (Two) practice attempt on 'Online Self-Test Centre' are included in 'Study Centre Fee' component.

o 'Identity Card cum Exam Hall Ticket' generation from university web site and its printing on inkjet or laser printer, with necessary personal details along with scanned photograph of the student. Programme coordinator will also certify Identity Card and Exam Hall Tickets with his signature.

- **Conduct of minimum specified number of counselling sessions for each course**.

- Arrange once in **each** year (1) Seminar (2) Study or Industry Tour (3) Sports Event (4) Cultural Event (5) Guest Lecture(s) by the leading practicing professionals from the discipline of the programme. These events may be common for regular **and** YCMOU students. These activities are **optional** for the study centre and students.

- Local Information and communication centre for students for the matter related to university and programme.

- Provide required infrastructure, Laboratory facilities.

- Provide required Laboratory consumable, water & electricity etc.

- Provide charges for Depreciation, maintenance and repair of Laboratory set-up.

- Provide quality educational services from motivated, talented & qualified academic staff.

■ **Learning Resource Distribution**

Before recognition, each study centre is required to purchase specified number of copies, of each textbook, specified for each course (subject). Study centres are expected to issue these textbooks for use, to most of the students who opt for it, on returnable basis against payment of returnable 'Library Deposit'. Student may choose to purchase textbook separately at an extra cost. University does not supply any textbook to any student or study centre. However, most of the electronic learning resource is available for free download on the official web site of the university. But only on the student's request, some of the electronic learning resource is distributed only on the CD/DVD media, against the receipt of payment for multi-copy, packing, forwarding and postal charges.

■ **Face-To-Face Counselling at Study Centre**

Each study centre is required to arrange specified hours of face-to-face counselling from the well qualified and experienced counsellor as per the details given in table in section **Study Effort Requirements**. Study centre is also required to provide well equipped laboratory or studio infrastructure to ensure proper face-to-face counselling for each practical or studio type of course.

3.1 Programme Structure

3.1.1 Architecture Programmes (AEP)

(A) B. Arch

Semester	Course 1, 4 CP Theory Course	Course 2, 4 CP Theory Course	Course 3, 4 CP Theory Course	Course 4, 4 CP Studio or Project-Work Course	Course 5, 4 CP Studio or Project-Work Course
01	A01011: Climatology	A01012: Technical Communication	A01013: Architectural Drawing and Graphics I	A01014: Workshop and Model Making	A01015: Basic Design I
02	A01021: History of Architecture and Human Settlements I	A01022: Theory of Structures I	A01023: Architectural Drawing and Graphics II	A01024: Building Technology and Materials I	A01025: Basic Design II
03	A01031: History of Architecture and Human Settlements II	A01032: Theory of Structures II	A01033: Auto CAD and Office suites	A01034: Building Technology and Materials II	A01035: Architectural Design I
04	A01041: History of Architecture and Human Settlements III	A01042: Theory of Structures III	A01043: Surveying and Leveling	A01044: Building Technology and Materials III	A01045: Architectural Design II
05	A01051: Building Sciences I	A01052: Theory of Structures IV	A01053: Quantity Surveying and Estimating	A01054: Building Technology and Materials IV	A01055: Architectural Design III
06 DAA	A01061: Building Sciences II	A01062: Theory of Structures V	A01063: Landscape Architecture I	A01064: Furniture Construction and Interior Design	A01065: Architectural Design IV
07	A01071: Building Sciences III	A01072: Theory of Structures VI	A01073: Specification Writing	A01074: Building Technology and Materials V	A01075: Architectural Design V
08	A01081: Building Sciences IV	A01082: Town Planning	A01083: Landscape Architecture II	A01084: Building Technology and Materials VI	A01085: Architectural Design VI
09	A01091: Research Methodology	A01092: Professional Practice I	A01093: Computer Applications in Architecture	A01094: Technology Elective	A01095: Architectural Project Stage I
10 B.Arch.	A01101: Planning Elective	A01102: Professional Practice II	A01103: Management Elective	A01104: Allied Elective	A01105: Architectural Project Stage II

(B) M.Arch (General)

Semester	Course 1, 4 CP Theory Course	Course 2, 4 CP Theory Course	Course 3, 4 CP Theory Course	Course 4, 4 CP Studio or Project-Work Course	Course 5, 4 CP Studio or Project-Work Course
11	A01111: Contemporary Architecture Trends & Theories	A01112: Low Cost Building Design & Techniques	A01113: Ecology for Architecture & Planning	**Elective - I** A01114- Vernacular Architecture A02114- Energy Conserving Architecture A03114 – Landscape Design	A01115: Architectural Design Studio – I
12	A01121: Computer Application for Architecture & Planning	A01122: Mass Housing design strategies and standards	A01123: Advanced Building construction & Services	**Elective - II** A01124- Design With Climate A02124- Architectural Conservation	A01125: Architectural Design Studio – II
13	A01131: Building Bylaws and Architecture Practice	A01132: Urban Design	A01133: Architectural Evaluation and Research	A01134: M.Arch Dissertation Stage I	A01135: Architectural Design Studio – III
14 **M.Arch.**	A01141: Project Assessment and Management	**Elective - III** A01142 - Futuristic Architecture A02142 – High rise Buildings	A01143: Building Industry (Seminar)	A01144: M.Arch Dissertation Stage II	A01145: M. Arch Dissertation Stage III

(C) M. Arch (Construction Management)

Semester	Course 1, 4 CP Theory Course	Course 2, 4 CP Theory Course	Course 3, 4 CP Theory Course	Course 4, 4 CP Studio or Project-Work Course	Course 5, 4 CP Studio or Project-Work Course
11	A06111: Principles of Management	A06112: Project Planning & Scheduling	A06113: Management Accounting	**Elective - I** A06114 - Management of Built Facilities A07114 - Risk Management	A06115: Professional Communication
12	A06121: Human Resource Management	A06122: Project Monitoring and Control	A06123: Project Finance Management	**Elective - II** A06124- Repairs & Maintenance of Buildings A07124 - Conservation of Heritage Structure	A06125: Computer Applications
13	A06131: Advanced Construction Techniques	A06132: Project Formulation & Appraisal	A06133: Procurement Processes	A06134: M.Arch Dissertation Stage I	A06135: Managerial Decision Making
14 M.Arch.	A06141: Materials & their Management	**Elective - III** A06142 - Value Management A07142 - Construction Management	A06143: Contract Administration	A06144: M.Arch Dissertation Stage II	A06145: M. Arch Dissertation Stage III

(D) M. Arch. (Environmental Architecture)

Semester	Course 1, 4 CP Theory Course	Course 2, 4 CP Theory Course	Course 3, 4 CP Theory Course	Course 4, 4 CP Studio or Project-Work Course	Course 5, 4 CP Studio or Project-Work Course
11	A11111: Introduction to Environment and Sustainability	A11112: Disturbances and Remedies	A11113: Thermal Comfort & Passive Design	**Elective - I** A11114 - Efficient Building Materials A12114 - Pollution Impact & Remediation	A11115: Architectural Design Studio – I
12	A11121: Environmental Psychology	A11122: Geographic Information System (GIS)	A11123: Urban Ecology & Environmental Planning	**Elective - II** A11124 - Decentralized waste water Management System A12124 - Terrain assessment & mapping	A11125: Architectural Design Studio – II
13	A11131: Environmental Services Management Systems	A11132: Ecological Landscape Design	A11133: Energy Efficient Buildings	A11134: M.Arch Dissertation Stage I	A11135: Architectural Design Studio – III
14 M.Arch.	A11141: Green Buildings: Technical Criteria & Standards	A12142 – Environmental Project Management	A11143: Environmental Law	A11144: M.Arch Dissertation Stage II	A11145: M. Arch Dissertation Stage III

(E) M. Arch. (Urban and Regional Planning)

Semester	Course 1 Theory Course	Course 2 Theory Course	Course 3 Theory Course	Course 4 Studio	Course 5 Studio
11 **20 CPS**	A16111: Evolution and History of Planning	A16112: Environmental Science and Sustainable Development	A16113: Socio-Economics - I	**Elective - I** A16114: Natural Resource Management A17114: Rural Development	A16115: Studio – I Focus on Data Collection, surveys, analysis and presentation for small / medium town
12 **20 CPS**	A16121: Infrastructure Planning and Management	A16122: Regional Planning and GIS / remote sensing techniques	A16123: Transportation Planning	**Elective - II** A16124: Real Estate Management Strategies A17124: Urban renewal and conservation	A16125: Studio – II Formulation of comprehensive development plan for a medium town
13 **20 CPS**	A16131: Socio -Economics - II	A16132: Land Management and Real Estate Strategies	A16133: Housing : Planning and Management	A16134: Dissertation Stage I	A16135: Studio – III Focus on Regional planning: understand the fringe areas and comprehensive urban and rural planning
14 **20 CPS**	A16141: Urban Governance and legal issues	A16142: Environment Management EIA and Disaster management	A16143: Professional Practice and planning administration	A16144: Dissertation Stage II	A16145: Dissertation Stage III

3.1.2 Electronics Engineering Programmes (ESEP)

Odd Numbered Semester	Course 1 4 CP, Theory Course	Course 2 4 CP, Theory Course	Course 3 4 CP, Theory Course	Course 4 4 CP, Theory Course	Course 5 4 CP, Practical or Project-Work Course
01	TES011: Applied Physics	TES012: Applied Mathematics-1	TES013: Self-Study Skills	TES014: Technical Communication	TES015: Computer Fundamentals
02	TES021: Engineering Drawing-1	TES022: Applied Mathematics-2	TES023: Electronic Components and Materials	TES024: Engineering Graphics	TES025: Electronic Manufacturing and Graphics
03	TES031: Basic Electrical Engineering	TES032: Electric Circuit Analysis	TES033: Electrical Measurements and Instruments	TES034: Electric Machines	TES035: Electrical Engineering
04	TES041: Basic Electronics-1	TES042: Basic Electronics-2	TES043: Basic Electronics-3	TES044: Basic Electronics-4	TES045: Basic Electronics
05	E07051: Digital Electronics	E07052: Microprocessor-1	E07053: Microprocessor-2	E07054: Microprocessor-3	TES055: Digital and Microprocessor
06	TES061: Management Science	TES062: Entrepreneurship Development	TES063: Microcontrollers	TES064: Electronic Measurements and Instruments	TES065: Diploma Project Work-1
07 **DCE**	TES071: Communication Engineering-1	TES072: Communication Engineering-2	TES073: Data Communication	TES074: Television Engineering	TES075: Communication and Television Engineering
08 **DCT**	TES081: PC Up-gradation and Maintenance	TES082: Network Operating System (Windows Server 2003)	TES083: Basic Networking (Windows Server 2003)	TES084: Network Administration (Windows Server 2003)	TES085: PC Maintenance and Network Administration
09 **IT**	E07091: SQL Programming (SQL Server 2005)	E07092: Object Oriented Programming (VB.Net 2005)	E07093: Web Programming (ASP.Net 2.0)	E07094: Web Data Access	TES095: IT Project Work
10 **D Ind E**	TES101: Power Electronics -1	TES102: Power Electronics -2	TES103: Industrial Electronics-1	TES104: Industrial Electronics-2	TES105: Power and Industrial Electronics
11 **D Ins E**	TES111: Instrumentation-1	TES112: Instrumentation-2	TES113: Biomedical Instrumentation-1	TES114: Biomedical Instrumentation-2	TES115: Instrumentation
12 **B.Tech.**	TES121: Total Quality Management	TES122: Mobile and Personal Communication	TES123: Electric Drives	TES124: Electronic Circuit Design	TES125: Degree Project Work-2

3.1.3 Mechanical Engineering Programmes (MLEP)

Odd Numbered Semester	Course 1 4 CP, Theory Course	Course 2 4 CP, Theory Course	Course 3 4 CP, Theory Course	Course 4 4 CP, Theory Course	Course 5 4 CP, Practical or Project-Work Course
01	TML011: Applied Physics	TML012: Applied Mathematics-1	TML013: Self-Study Skills	TML014: Technical Communication	TML015: Computer Fundamentals
02	TML021: Engineering Drawing-1	TML022: Applied Mathematics-2	TML023: Engineering Drawing-2	TML024: Machine Drawing	TML025: Engineering and Machine Drawing
03	TML031: Basic Electrical Engineering	TML032: Applied Chemistry	TML033: Basic Electronics	TML034: Electric Machines	TML035: Electrical and Electronics
04	TML041: Engineering Mechanics-1	M07042: Production Technology 1	M07043: Production Technology 2	M07044: Special Manufacturing Processes	TML045: Production Technology
05	M07051: Strength of Material	TML052: Engineering Mechanics-2	TML053: Fluid Mechanics	TML054: Hydraulic Machines	TML055: Fluid Mechanics and Hydraulic Machines
06	TML061: Management Science	TML062: Entrepreneurship Development	TML063: Engineering Materials-1	TML064: Engineering Materials-2	TML065: Diploma Project Work-1
07 DME	M07071: Mechanical Measurements	TML072: Basic Thermodynamics	TML073: Machine Design	TML074: Theory of Machines	TML075: Machine Design and Theory of Machines
08 DPE	TML081: Production & Operations Management-1	TML082: Production & Operations Management-2	M07083: Jigs and Fixture Design	TML084: CNC Technology & Programming	TML085: Production Engineering
09 IT	M07091: SQL Programming (SQL Server 2005)	M07092: Object Oriented Programming (VB.Net 2005)	M07093: Web Programming (ASP.Net 2.0)	M07094: Web Data Access	TML095: IT Project Work
10 DAE	TML101: Automobile Engineering-1	TML102: Automobile Engineering-2	TML103: Automobile Engineering-3	TML104: Automobile Engineering-4	TML105: Automobile Engineering
11 DTE	M07111: Heat Transfer	M07112: Air conditioning & Refrigeration-1	M07113: Air conditioning & Refrigeration-2	M07114: Air conditioning & Refrigeration-3	TML115: Air Conditioning and Refrigeration
12 B.Tech.	TML121: Total Quality Management	TML122: Computer Aided Design	TML123: Industrial Engineering	TML124: Mechatronics	TML125: Degree Project Work-2

3.1.4 Marine Engineering Programmes (MEEP)

Sem	Course 1, 4 CPs, TH	Course 2, 4 CPs, TH	Course 3, 4 CPs, TH	Course 4, 4 CPs, TH	Course 5, 4 CPs, TH or PW	Course 6, 2 CPs, PR	Course 7, 2 CPs, PR
1	TME011: Communicative English / Remedial Grammar	TME012: Math I	TME013: Geometrical & Engineering Drawing	TME014: Applied Electricity & Electrical Measurements	TME015: Workshop Technology	TME016: Workshop	TME017: Electrical Lab
2	TME021: Economics & Management Science	TME022: Math II	TME023: Applied Thermo-dynamics-I	M07024: Material Science	TME025: Engineering Mechanics	TME026: Workshop	TME027: Applied Mechanics Lab
3	TME031: Applied Thermo-dynamics - II	TME032: Math III	TME033: Machine & Marine Drawing	M07034: Seamanship, Sociology, Psychology and Political Science	TME035: Mechanics of Materials - I	TME036: Workshop	TME037: Material Science Lab
4	TME041: Electronics	TME042: Mechanics of Fluids	TME043: Mechanics of Machines - I	TME044: Electrical Machines - I	TME045: Mechanics of Materials - II	TME046: Workshop	TME047: Electronics Lab
5	TME051: Fluid Machines	TME052: Mechanics of Machines - II	TME053: Computer Science	TME054: Electrical Machines - II	TME055: Elementary Design	TME056: Computer Science Lab	TME057: Electrical Machines Lab
6	TME061: Marine IC Engineering - I	TME062: Marine Boiler & Steam Engineering	TME063: Marine Auxiliary Machine - I	TME064: Ship Construction	TME065: Marine Electrical Technology	TME066: Applied Heat Lab	TME067: Mechanical Lab
7	TME071: Naval Architecture	TME072: Marine IC Engineering – II	TME073: Marine Heat Engines & Air Conditioning	TME074: Marine Machines, & System Design	TME075: Marine Auxiliary Machine - II	TME076: Power Plant Operation	TME077: Boiler Chemical Lab
8	TME081: STCW & Ship Fire Prevention	TME082: Marine Control Engineering & Automation	TME083: Commercial Geography, Ship Operation & Management	TME084: Gas Turbine	TME085: Technical Paper and Project	TME086: Fire Control Lab	TME087: Control & Simulator Lab

3.1.5 B.Sc. and M.Sc. (Bio-Technology) (SBT)

Semester	Course 1, 4 CP Theory Course	Course 2, 4 CP Theory Course	Course 3, 4 CP Theory Course	Course 4, 4 CP Theory Course	Course 5, 4 CP Practical or Project-Work Course
01	SBT011: Basic Biology	SBT012: Communication Skills	SBT013: Mathematics	SBT014: Environmental Science	SBT015: Lab Course
02	SBT021: Basic statistics	SBT022: Basic Chemistry	SBT023: Applied Physics	SBT024: Programming Concepts	SBT025: Lab Course
03	SBT031: Basic Biochemistry	SBT032: General Microbiology - I	SBT033: Physiology	SBT034: Metabolism	SBT035: Lab Course
04	SBT041: Cell Biology - I	SBT042: Basic Biosciences	SBT043: Biophysical Techniques - I	SBT044: Molecular Biology - I	SBT045: Lab Course
05	SBT051: Microbial Biotechnology	SBT052: Immunology - I	SBT053: Genetic Engineering - I	SBT054: Entreprene-urship Development	SBT055: Lab Course
06 B.Sc.	SBT061: Agricultural Biotechnology	SBT062: Medical Biotechnology	SBT063: Plant and Animal Cell Culture	SBT064: Environmental Biotechnology	SBT065: Lab Course
07	SBT071: Biochemistry	SBT072: Enzymology	SBT073: Biophysical Techniques - II	SBT074: Biostatistics	SBT075: Lab Course
08	SBT081: General Microbiology - II	SBT082: Cell Biology - II	SBT083: Genetics	SBT084: Bioinformatics	SBT085: Lab Course
09	SBT091: Immunology - II	SBT092: Molecular Biology - II	SBT093: Genetic Engineering - II	SBT094: Intellectual Property Rights and Biosafety	SBT095: Lab Course
10 M.Sc.	SBT101: Plant Transgenics and Tissue Culture	SBT102: Applications of Biotechnology	SBT103: Pharmaceutical Biotechnology	SBT104: Research Methodology	SBT105: Project

3.1.6 B.Sc. and M.Sc. (Bio-Informatics) (SBI)

Semester	Course 1, 4 CP Theory Course	Course 2, 4 CP Theory Course	Course 3, 4 CP Theory Course	Course 4, 4 CP Theory Course	Course 5, 4 CP Practical or Project-Work Course
01	SBI011: Basic Biology	SBI012: Communication Skills	SBI013: Mathematics	SBI014: Environmental Science	SBI015: Lab Course
02	SBI021: Basic statistics	SBI022: Basic Chemistry	SBI023: Applied Physics	SBI024: Programming Concepts	SBI025: Lab Course
03	SBI031: Basic Biochemistry	SBI032: General Microbiology - I	SBI033: Physiology	SBI034: Metabolism	SBI035: Lab Course
04	SBI041: Cell Biology - I	SBI042: Basic Biosciences	SBI043: Biophysical Techniques - I	SBI044: Molecular Biology - I	SBI045: Lab Course
05	SBI051: Basics of Bioinformatics	SBI052: Computer Programming - I	SBI053: DBMS - I	SBI054: Introduction to Molecular Genetics	SBI055: Lab Course
06 B.Sc.	SBI061: Computational Molecular Biology	SBI062: Computer Programming - II	SBI063: DBMS - II	SBI064: Cell Biology, Genetics & Immunology	SBI065 Lab Course
07	S08071: Concepts in Computing and Basics of Bioinformatics	SBI072: Biological Chemistry	SBI073: Statistical Techniques	SBI074: Structural Biology	SBI075: Lab Course
08	SBI081: Genomics Databases & Applications	SBI082: Genetic Information Flow and Processing	SBI083: Programming in Perl	SBI084: Protein Structure Prediction & Molecular Modeling	SBI085 Lab course
09	SBI091: Biochemistry of Metabolism	SO9092 Sequence based Bioinformatics Approaches	SBI093: Programming Languages and Software Tools in Bioinformatics - I	SBI094: Programming Languages and Software Tools in Bioinformatics -II	SBI095: Lab Course
10 M.Sc.	SBI101: Genetic Engineering	SBI102: Genetics and Genomics	SBI103: Database Management Systems	SBI104: Research Methodology	SBI105 Project

3.1.7 B.Sc. and M.Sc. (Genetics) (SGS)

Semester	Course 1, 4 CP Theory Course	Course 2, 4 CP Theory Course	Course 3, 4 CP Theory Course	Course 4, 4 CP Theory Course	Course 5, 4 CP Practical or Project-Work Course
01	SGS011: Basic Biology	SGS012: Communication Skills	SGS013: Mathematics	SGS014: Environmental Science	SGS015: Lab Course
02	SGS021: Basic statistics	SGS022: Basic Chemistry	SGS023: Applied Physics	SGS024: Programming Concepts	SGS025: Lab Course
03	SGS031: Basic Biochemistry	SGS032: General Microbiology - I	SGS033: Physiology	SGS034: Metabolism	SGS035: Lab Course
04	SGS041: Cell Biology - I	SGS042: Basic Biosciences	SGS043: Biophysical Techniques - I	SGS044: Molecular Biology - I	SGS045: Lab Course
05	SGS051 Basics of Genetics	SGS052 Genetic Engineering	SGS053 Plant Breeding	SGS054 Human Genetics	SGS055 Lab Course
06 B.Sc.	SGS061 Applied Genetics	SGS062 Molecular Biology	SGS063 Evolutionary Genetics	SGS064 Embryology and Developmental Biology	SGS065 Lab Course
07	SGS071 Concepts of Genetics	SGS072 Biostatistics	SGS073 Cytogenetics	SGS074 Computer Applications	SGS075 Lab Course
08	SGS081 Gene Function& Gene Expression	SGS082 Concepts of Biochemistry	SGS083 Regulation of Gene Expression	SGS084 Bioinformatics	SGS085 Lab Course
09	SGS091 Advanced Microbial Genetics	SGS092 Plant Breeding and Biotechnology	SGS093 Human Genetics and Medical Biotechnology	SGS094 Recombinant DNA Technology	SGS095 Lab Course
10 M.Sc.	SGS101 Developmental Biology and Evolutionary Genetics	SGS102 Population Genetics	SGS103 Linkage and Mapping in Eukaryotes and Prokaryotes	SGS104 Research Methodology	SGS105 Project

3.1.8 B.Sc. and M.Sc. (Actuarial Science) (SAS)

Sem	Course 1	Course 2	Course 3	Course 4
01 **16 CPs**	SAS011: Algebra, 4 CPs	SAS012: Descriptive Statistics, 4 CPs **CT3gen**	SAS013: Micro*economics*, *4 CPs*, **CT7A**	SAS014: Accountancy, 4 CPs, **CT2A**
02 **16 CPs**	SAS021: Calculus, 4 CPs	SAS022: Probability and Mathematical Statistics, 4 CPs, **CT3A**	SAS023: Corporate Finance, 4 CPs **CT2B**	SAS024: Macroeconomics, 4 CPs, **CT7B**
03 **16 CPs**	SAS031: Insurance Principles, Practices and Law, 4 CPs	SAS032: Estimation and Testing of Hypothesis, 4 CPs, **CT3B**	SAS033: Mathematics of Finance-I, 4 CPs **CT1A**	SAS034: Mathematics of Finance-II, 4 CPs **CT1B**
04 **16 CPs**	SAS041: Life Insurance Products, Practices and Law, 4 CPs	SAS042: Stochastic Processes, 4 CPs **CT4A**	SAS043: Survival Analysis, 4 CPs, **CT4B**	SAS044: Visual Basic, 4 CPs
05 **16 CPs**	SAS051: Non-life Insurance Products, Practices and Law, 4 CPs	SAS052: Advanced Statistical Methods - I, 4 CPs, **CT6A**	SAS053: Advanced Statistical Methods - II, 4 CPs, **CT6B**	SAS054: Business Awareness and Enterprise Risk Management, 4 CPs **CT9**
06 **16 CPs** **B.Sc.**	SAS061: Life Contingency, 4 CPs, **CT5A**	SAS062: Advanced Life Contingency, 4 CPs **CT5B**	SAS063: Financial Economics-I, 4 CPs **CT8A**	SAS064: Financial Economics-II, 4 CPs **CT8B**
07 **24 CPs**	SAS071: Mathematical Statistics, 6 CPs **CT3**	SAS072: Mathematics of Finance, 6 CPs **CT1**	SAS073: Actuarial Economics, 6 CPs **CT7**	SAS074: Corporate Finance and Financial Reporting, 6 CPs, **CT2**
08 **24 CPs**	SAS081: Actuarial Modeling, 6 CPs, **CT4**	SAS082: Casualty Actuarial Science and Time Series, 6 CPs, **CT6**	SAS083: Life Contingency, 6 CPs, **CT5**	SAS084: Financial Economics, 6 CPs, **CT8**
09 **24 CPs**	SAS091: Investment and Asset Management, 8 CPs **CA11**	SAS092: Asset-Liability Management, 8 CPs **CA12**	SAS093: Business Awareness and Enterprise Risk Management, 4 CPs **CT9**	SAS094: Modeling through Statistical and Actuarial Software, 4 CPs **CA2**
10 **24 CPs** **M.Sc.**	R01101: Life Insurance, 8 CPs, **ST2** R02101: Finance & Investments A, 8 CPs, **ST5 *** R03101: Health Insurance, 8 CPs, **ST1 ***	R01102: Finance and Investments B, 8 CPs **ST6** R02102: Non-life Insurance,8 CPs, **ST3 *** R03102: Pension and Employee Benefits, 8 CPs, **ST4 ***	SAS103: Actuarial Business Communication, 4 CPs, **CA3**	SAS104: Actuarial Project, 4 CPs

Course marked with * in above table shall be introduced as electives in near future.

4. Admission Procedure

1. Admissions are offered 2 (two) times in each year. During each time slot, admission to either odd semesters (like 1, 3, 5, 7, 9, 11 and 13) or even semesters (like 2, 4, 6, 8, 10, 12 and 14) are offered. Online Admission Form Generation on the web site http://www.ycmou.com/ shall be allowed only during
   - '05-Jul to 05-Aug' for all odd numbered semesters like 01, 03, 05, 07, 09, 11 and 13
   - '05-Jan to 05-Feb' for all even numbered semesters like 02, 04, 06, 08, 10, 12 and 14

     During each of the above mentioned admission slot, there shall 3 (Three) admission rounds.
2. Admission schedule is as given in serial number 5 of Programme Calendar.
3. Signed printouts of online 'Admission Forms (AFs)' along with photocopy of following specified documents shall be dispatched to **'Deputy Registrar, Student Registration Section, SSD, YCMOU, Nashik – 422 222, MS, India':**
   - Mark List and Certificate for SSC, HSC, Diploma, B.Sc. or equivalent Examination
   - Change of Name Proof (for example, marriage certificate, if applicable)

     For 'Marine Engineering Programme' photocopy of following additional certificates are essential:
   - Migration Certificate
   - Transfer Certificate
   - Physical Fitness Certificate
4. Student must carefully read following information:
   - Student should carefully read the latest copy of the full prospectus on the web site. Student has to generate or download 'admission form' from website. Student can use Internet facility at the study centre without any usage charge for 'online admission form generation or download' process.
   - Student must apply for Course Exemption / Credit Transfer only during online admission along with attested photocopies of all relevant mark-sheets and certificates. For details regarding Course Exemptions / Credit Transfers, please visit website.
   - Student should provide all 3 choices for study centre in order of his/her preference, as it greatly enhance the chances of admission confirmation.
   - Student should submit admission form to their first choice of study centre. Study centre should send by the **SPEED POST** (and not by private Courier) an Admission Form along with single DD in favour of 'The Finance Officer, YCMOU' payable at Nashik, for single admission form (**of nationalized bank only**) for exactly same amount, which is indicated on the form.
   - Normally, university will try to allot the study centre opted by the student, during further admissions. But if situation demands, university may allot different study centre to the student during further admissions. No complaint in this regard, either by student or study centre, will be entertained by the university.

4.1 Eligibility Criteria, Fees & Deposit

Following abbreviations are used below in the table:
- **Sem**: Semester
- **UF**: University Fee typically required for a single semester. Payable to university along with 'Admission Form'.
- **SCF**: Study Centre Fee typically required for a single semester. Payable to allotted study centre after admission confirmation by the university.

- **ASF**: Additional Services Fee typically required for a single semester. Payable to allotted study centre after admission confirmation by the university.
- **EF**: Exam Fee typically required for a single semester. Exam fee is specified for each course and changes as per the type of course. Hence, actual amount may change, as per the number and type of courses, selected by the student in the exam form. Payable to university along with 'Exam Form'.
- **Total**: Total Fees typically required for a single semester. May change as per variation in the exam fee.
- **ATF**: Aptitude Test Fee typically required before first admission to the programme. Payable **once only** to recognized study centre before Aptitude Test.
- **LD**: Library Deposit which is **refundable without interest (indicated in bold)** after return of books. Payment of the 'Library Deposit' is **optional for the student** and it is required only when student wish to use books from library at the study centre. Payable to allotted study centre after admission confirmation by the university.

UF and EF (which are payable to university) should be paid by crossed demand draft, of any **nationalized** bank, for the specified amount, payable at Nashik, drawn in favour of "The Finance Officer, YCMOU, Nashik".

Direct admission to higher semesters is possible due to approved higher qualifications of the student.

Student must check full details about these academic programmes in the online version of the prospectus. Link for online Prospectus is the third menu from the top in the left column of 'AST Home' at http://www.ycmou.com/cms/ast/

SN	Programme	Admission Eligibility	Certification Eligibility	Fees and Deposit	
Architecture Programmes (AEP)				
* New Fee Structure shall be published on web site.				
01	B.Arch. * Fees indicated here are likely to be revised with effect from Sep 2009.	Min 50% at 12th or equivalent with Maths **and** Min 40% score in NATA (visit www.nata.in)	Min 45% in all 50 courses at Sem 01-10 **and** Min 50% aggregate at Sem 09 and 10.	UF	3100 / Sem
				SCF	12000 / Sem
				EF	990 / Sem
				Total	16090 / Sem
				LD	**2000 / Sem**
02	M.Arch. (General, Construction Management, Environmental Architecture) * Fees indicated here are likely to be revised with effect from Sep 2009.	B.Arch.	Min 45% in all 20 courses at Sem 11-14 **and** Min 50% aggregate at Sem 13 and 14.	UF	3100 / Sem
				SCF	12000 / Sem
				EF	990 / Sem
				Total	16090 / Sem
				LD	**2000 / Sem**
03	M.Arch (Urban and Regional Planning) M.Sc. (Urban and Regional Planning) * Fees indicated here are likely to be revised with effect from Sep 2009.	B.Arch. for M.Arch. B.Sc. for M.Sc.	Min 45% in all 20 courses at Sem 11-14 **and** Min 50% aggregate at Sem 13 and 14.	UF	7200 / Sem
				SCF	27000 / Sem
				EF	1800 / Sem
				Total	36000 / Sem
				LD	2000 / Sem

SN	Programme	Admission Eligibility	Certification Eligibility	Fees and Deposit	
Electronics Engineering Programmes (ESEP)				
03	Diploma in Communication Engineering (DCE)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 35 courses at Sem 01-06 and 07 **and** Min 50% aggregate at Sem 06 and 07.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
04	Diploma in Computer Technology (DCT)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 35 courses at Sem 01-06 and 08 **and** Min 50% aggregate at Sem 06 and 08.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
05	Diploma in Industrial Electronics (D Ind E)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 35 courses at Sem 01-06 and 10 **and** Min 50% aggregate at Sem 06 and 10.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
06	Diploma in Instrumentation Engineering (D Ins E)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 35 courses at Sem 01-06 and 11 **and** Min 50% aggregate at Sem 06 and 11.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
07	B.Tech. (Electronics Engineering)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 60 courses at Sem 01-12 **and** Min 50% aggregate at Sem 07 (or 09, if CE at Sem 07) and 12.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
Mechanical Engineering Programmes (MLEP)				
08	Diploma in Mechanical Engineering (DME)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 35 courses at Sem 01-06 and 07 **and** Min 50% aggregate at Sem 06 and 07.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
09	Diploma in Production Engineering (DPE)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 40 courses at Sem 01-07 and 08 **and** Min 50% aggregate at Sem 06 and 08.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**

SN	Programme	Admission Eligibility	Certification Eligibility	Fees and Deposit	
10	Diploma in Automobile Engineering (DAE)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 40 courses at Sem 01-07 and 10 **and** Min 50% aggregate at Sem 06 and 10.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
11	Diploma in Thermal Engineering (DTE)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 40 courses at Sem 01-07 and 11 **and** Min 50% aggregate at Sem 06 and 11.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
12	B.Tech. (Mechanical Engineering)	10th /ITI / MCVC / 12th / Diploma pass	Min 40% in all 60 courses at Sem 01-12 **and** Min 50% aggregate at Sem 07 (or 09, if CE at Sem 07) and 12.	UF	1500 / Sem
				SCF	6600 / Sem
				EF	820 / Sem
				Total	8920 / Sem
				LD	**2000 / Sem**
	Marine Engineering Programmes (MEEP)				
13	B.Tech. (Marine Engineering) **Full Time Residential Programme**	12th or equivalent with minimum 60% in PCM group **and** Min 50% marks in English at 10th or 12th **and** Qualifying and Medical Test **and** (For Admission to / Successful completion of all courses at following semester is essential.) Sem 05 / Sem 01; Sem 06 / Sem 02; Sem 07 / Sem 03; Sem 08 / Sem 04	Min 50% in all 56 courses at Sem 01-08 **and** Min 50% aggregate at Sem 07 and 08.	UF	4900 / Sem
				SCF	18000 / Sem
				ASF	54000 / Sem
				EF	1250 / Sem
				Total	78150 / Sem
				LD	**2000 / Sem**

SN	Programme	Admission Eligibility	Certification Eligibility	Fees and Deposit	
		Science Programmes (SEP)			
14	B.Sc. (Bio-Technology, Bio-Informatics, Genetics)	12th or equivalent pass	Min 40% in all 30 courses at Sem 01-06 **and** Min 50% aggregate at Sem 05 and 06.	UF	1200 / Sem
				SCF	6000 / Sem
				EF	820 / Sem
				Total	8020 / Sem
				LD	**2000 / Sem**
15	M.Sc. (Bio-Technology, Bio-Informatics, Genetics)	B.Sc.	Min 40% in all 20 courses at Sem 07-10 **and** Min 50% aggregate at Sem 09 and 10.	UF	3200 / Sem
				SCF	12000 / Sem
				EF	820 / Sem
				Total	16020 / Sem
				LD	**2000 / Sem**
16	B.Sc. (Actuarial Science) Semester 01-06	12th or equivalent (in any discipline) pass **and** Aptitude Test followed by the interview	Min 40% in all 30 courses at Sem 01-06 **and** Min 50% aggregate at Sem 05 and 06.	UF	7200 / Sem
				SCF	36000 / Sem
				EF	4800 / Sem
				Total	48000 / Sem
				ATF	500 once
				LD	**2000 / Sem**
17	M.Sc. (Actuarial Science) Semesters 07-10	Graduation or equivalent (in any discipline) pass **and** Aptitude Test followed by the interview	Min 40% in all 20 courses at Sem 07-10 **and** SAS011 and SAS021 courses. **and** Min 50% aggregate at Sem 09 and 10.	UF	14400 / Sem
				SCF	64800 / Sem
				EF	7200 / Sem
				Total	86400 / Sem
				ATF	750 once
				LD	**2000 / Sem**

4.2 Programme Duration

Minimum and maximum durations, allowed for successful completion of any one or more courses at any given semester, are as follows:

- Minimum duration shall be 1 semester from the date of admission.
- Maximum time duration shall be valid registration period which is consecutive 4 semesters (3 semesters for MEEP), starting from the semester to which student's admission is confirmed by the university.

Minimum duration required for successful completion of full academic programmes depends on following factors:

- **Programme**: Due to "Council of Architecture (CoA)" guidelines, for Architecture programme minimum duration shall not change, even when students get certain course exemptions due to higher academic qualifications, but for all other programmes it will change due to this.

- **Higher Academic Qualifications**: students get certain course exemptions due to higher academic qualifications. Students also get direct admission to specified higher semester due to this.

Minimum duration required for successful completion of full academic programmes after typical entry qualifications, is as follows :

Programme	Minimum Duration
Architecture	
DAA	3 years after HSC (12th) or Equivalent (As Specified by CoA)
BArch	2 years after YCMOU DAA
MArch	2 years after BArch
Electronics Engineering	
DCE, DCT, D Ind E, D Ins E	3½ years after 10th or Equivalent 2½ years after 12th or Equivalent
BTech (Electronics Engineering)	6 years after 10th or Equivalent 4 years after 12th or Equivalent 3 years after '10+3' or '12+2' Diploma in the specified discipline or Equivalent
Mechanical Engineering	
DME	3½ years after 10th or Equivalent 2½ years after 12th or Equivalent
DPE, DAE, DTE	4 years after 10th or Equivalent 3 years after 12th or Equivalent
BTech (Mechanical Engineering)	6 years after 10th or Equivalent 4 years after 12th or Equivalent 3 years after '10+3' or '12+2' Diploma in the specified discipline or Equivalent
Marine Engineering	
BTech (Marine Engineering)	4 years after 12th or Equivalent 3 years after '10+3' or '12+2' Diploma in the specified discipline or Equivalent
Science: Bio-Technology, Bio-Informatics, Genetics, Actuarial Science	
BSc	3 years after 12th or Equivalent
MSc	2 years after BSc or Equivalent

4.3 Medium of Instruction

The medium of instruction used in study materials, question papers and other modes of communication shall be English. However, as per the convenience of the counsellor and students, counselling and discussion could be held in any local language and/or English.

5. Admission System

5.1 Semester or Course wise Registration

For electronics and mechanical engineering programmes, admission is given to each individual course (subject). For all other programmes like architecture, marine engineering and science programmes, admission is given to each individual semester.

5.2 Registration Period

Valid registration period shall be for consecutive 4 (3 for MEEP) semesters. It starts from the semester for which student's admission is confirmed by the university. Only during the valid registration period, for all those courses where student is admitted by the university, student shall be allowed to

1. Attend all counselling sessions for maximum 2 (Two) times at the allotted study centre.

2. Appear for maximum 4 (3 for MEEP) times in End Exam for all type of courses.

5.3 Course Exemptions

Student who successfully completes subjects with similar syllabus, in the examination conducted by the **other** Board or university, are exempted from

certain courses of these programmes. If course exemption is sanctioned, the student need not appear in any examination for that course, as it is treated as a successfully completed. But no previous performance is used for reporting in Mark-Sheet. Only mark of exemption, that is 'X', is put against exempted course.

5.4 Credit Transfers

The University gives Credit Transfer to certain courses of these programmes, to the students who have already successfully completed certain other similar courses offered by **this** university. If credit transfer is given, the student need not appear in any examination for that course, as it is treated as successfully completed. Previous marks (or in case of grades, equivalent mean marks of the grade range) are used as it is for reporting in Mark-Sheet.

6. Evaluation Procedure

6.1 Examination System

1. End Examination will be conducted for all courses once in a semester of 26 weeks.

2. Only during valid registration period, students are allowed to appear for maximum 4 (Four) (3 for MEEP) times in end exam against the payment of the specified 'Examination Fee' for each attempt, for each course where he/she is admitted by the university.

3. Each student, whether fresh or repeater, has to submit duly filled in examination form, for all those courses in which he/she wishes to appear for end examination.

4. Examination Fee (EF) is separate and each student has to pay specified EF, directly to the University, along with the End Examination Form for each attempt of end examination of each course.

5. Student is also required to pay specified 'Convocation Fee' along with the application of diploma/ degree/ post-graduate degree which covers convocation, postal and related certification charges.

6. Students are not allowed to appear in End Exam without 'Identity Card and Exam Hall Ticket'.

7. During the end exam, admission to exam hall may be prohibited and / or exam results may be withheld, in case of non-payment of "University Programme Fee", "Examination Fee" and / or "Study Centre Fee".

8. The end exam question paper for any theory course will be as follows:
   - All questions shall be compulsory.
   - No internal or external option will be provided for any question.
   - 1 SAQ and 1 LAQ will be asked on any one or more units from each credit point block.

6.2 Evaluation Pattern

(A) For Theory Course (For All Programmes)

SN	Description	End Examination
Total performance evaluation pattern for Theory type of course		
1	Question Type	1 SAQ and 1 LAQ on each CP. Total 4 SAQs and 4 LAQs. (Except for SAS)
2	Duration	180 Minutes
3	**Grand Total Marks**	**100**

(B) For Practical Course (For ESEP and MLEP)

Abbreviation Used:

- Prent'n means Presentation
- WB means Work-Book
- DSA means Diagram and Synoptic Answers
- GOC means Graph, Observations and Conclusions

SN	Description	End Examination					
		Prent'n	Viva	Conduct	WB	DSA	GOC
1	Question Type	Written and Oral Questions with actual conduct of Practical					
2	Duration	240 Minutes for a batch of typically 12 ± 2 students for Practical type of course					
3	Total Marks	10	20	20	10	20	20
4	Grand Total Marks	100					

Total performance evaluation pattern for Practical type of course

(C) For Practical Course (For SEP)

SN	Description	End Exams				
		Viva	Conduct	WB	Report	GOC
1	Question Type	Written and Oral Questions with actual conduct of Practical				
2	Duration	240 Minutes for a batch of typically 12 ± 2 students for Practical type of course				
3	Total Marks	30	20	10	20	20
4	Grand Total Marks	100				

Evaluation pattern for Practical type of course

(D) For Practical Course (For MEEP)

SN	Description	End Exams				
		Viva	Conduct	WB	Report	GOC
1	Question Type	**Written and Oral Questions with actual conduct of Practical**				
2	Duration	240 Minutes for a batch of typically 12 ± 2 students for Practical type of course				
3	Total Marks	**15**	**10**	**5**	**10**	**10**
4	Grand Total Marks	**50**				

Evaluation pattern for Practical type of course for MEEP

(E) For Project-Work Course (For ESEP, MLEP, MEEP AND SEP)

SN	Description	Total performance evaluation pattern for Project-Work type of course		
		End Examination		
		Project Report	Presentation	Viva
1	Question Type	Oral Questions		
2	Duration	240 Minutes for a batch of typically 12 ± 2 students for Project-Work type of course		
3	Total Marks	30	35	35
4	**Grand Total Marks**	**100**		

(F) For Studio and Project-Work (For AEP)

SN	Description	Evaluation pattern for Studio or Project-Work type of course				
		End Examination				
		Internal Examiner		External Examiner		
1	Question Type	Presentation by the student followed by viva with few oral questions				
2	Duration	240 Minutes for a batch of **typically** (1) 12 ± 2 students for studio type of course (2) 6 ± 1 students for Project-Work type of course				
3	Total Marks	TW	Viva	P	TW	Viva
		20	20	20	20	20
4	**Grand Total Marks**	**100**				

6.3 End Examination Time Table

End examination will be conducted in 2 (Two) sessions per day, that is morning and afternoon sessions. Normally, dates and timing for morning and afternoon sessions of end exam shall be as given in the following table. Only under exceptional conditions, these dates may be changed with appropriate advance notice to all through email and web.

(A) For Architecture Programmes

Day and Date	Morning Session Sem 01, 05, 09, 13 OR 03, 07, 11 Time: 10:30 to 13:30 Hrs	Afternoon Session Sem 02, 06, 10, 14 OR 04, 08, 12 Time: 14:30 to 17:30 Hrs
End Exam for Theory Courses, where last 3 characters of the course code are		
1st Day: Course 1 11-Feb **or** 11-Aug	011, 051, 091, 131	021, 061, 101, 141
2nd Day: Course 1 12-Feb **or** 12-Aug	031, 071, 111	041, 081, 121
3rd Day: Course 2 13-Feb **or** 13-Aug	012, 052, 092, 132	022, 062, 102, 142
4th Day: Course 2 14-Feb **or** 14-Aug	032, 072, 112	042, 082, 122
5th Day: Course 3 15-Feb **or** 16-Aug	013, 053, 093, 133	023, 063, 103, 143
6th Day: Course 3 16-Feb **or** 17-Aug	033, 073, 113	043, 083, 123

Day and Date	Morning Session Time: 09:00 to 13:00 AM	Afternoon Session Time: 14:00 to 18:00
End Exam for Practical or Project-Work type Courses, where last 3 characters of the course code are		
9-13 Day: Course 4 or 5 19-23 Feb **or** 20-24 Aug	**Batch 1, 3, 5, 7, 9 :** 014, 015, 054, 055, 094, 095, 134, 135 **Batch 2, 4, 6, 8, 10 :** 024, 025, 064, 065, 104, 105, 144, 145	**Batch 2, 4, 6, 8, 10 :** 014, 015, 054, 055, 094, 095, 134, 135 **Batch 1, 3, 5, 7, 9 :** 024, 025, 064, 065, 104, 105, 144, 145
14-18 Day: Course 4 or 5 24-28 Feb **or** 25-29 Aug	**Batch 1, 3, 5, 7, 9 :** 034, 035, 074, 075, 114, 115 **Batch 2, 4, 6, 8, 10 :** 044, 045, 084, 085, 124, 125	**Batch 2, 4, 6, 8, 10 :** 034, 035, 074, 075, 114, 115 **Batch 1, 3, 5, 7, 9 :** 044, 045, 084, 085, 124, 125

(B) For Electronics, Mechanical and Science Programmes

Day and Date	Morning Session Sem 01, 05, 09 <u>OR</u> 03, 07, 11 Time: 10:30 to 13:30 Hrs	Afternoon Session Sem 02, 06, 10 <u>OR</u> 04, 08, 12 Time: 14:30 to 17:30 Hrs
End Exam for Theory Courses, where last 3 characters of the course code are		
1st Day: Course 1 11-Feb **or** 11-Aug	011, 051, 091	021, 061, 101
2nd Day: Course 1 12-Feb **or** 12-Aug	031, 071, 111	041, 081, 121
3rd Day: Course 2 13-Feb **or** 13-Aug	012, 052, 092	022, 062, 102
4th Day: Course 2 14-Feb **or** 14-Aug	032, 072, 112	042, 082, 122
5th Day: Course 3 15-Feb **or** 16-Aug	013, 053, 093	023, 063, 103
6th Day: Course 3 16-Feb **or** 17-Aug	033, 073, 113	043, 083, 123
7th Day: Course 4 17-Feb **or** 18-Aug	014, 054, 094	024, 064, 104 *** 104**: Not applicable for SAS
8th Day: Course 4 18-Feb **or** 19-Aug	034, 074, 114	044, 084, 124
Day and Date	**Morning Session** **Time: 09:00 to 13:00 AM**	**Afternoon Session** **Time: 14:00 to 18:00**
End Exam for Practical or Project-Work type Courses, where last 3 characters of the course code are		
9-13 Day: Course 5 19-23 Feb **or** 20-24 Aug	**Batch 1, 3, 5, 7, 9 :** 015, 055, 095 **Batch 2, 4, 6, 8, 10 :** 025, 065, 105 *** 104** : Applicable only for SAS	**Batch 2, 4, 6, 8, 10 :** 015, 055, 095 **Batch 1, 3, 5, 7, 9 :** 025, 065, 105 *** 104** : Applicable only for SAS
14-18 Day: Course 5 24-28 Feb **or** 25-29 Aug	**Batch 1, 3, 5, 7, 9 :** 035, 075, 115 **Batch 2, 4, 6, 8, 10 :** 045, 085, 125	**Batch 2, 4, 6, 8, 10 :** 035, 075, 115 **Batch 1, 3, 5, 7, 9 :** 045, 085, 125

(C) For Marine Programmes

Day and Date	Morning Session Sem 01, 05 <u>OR</u> 03, 07 Time: 10:30 to 13:30 Hrs	Afternoon Session Sem 02, 06 <u>OR</u> 04, 08 Time: 14:30 to 17:30 Hrs
End Exam for Theory Courses, where last 3 characters of the course code are		
1st Day: Course 1 05-Jun **or** 05-Dec	011, 051	031, 071
2nd Day: Course 1 06-Jun **or** 06-Dec	021, 061	041, 081
3rd Day: Course 2 07-Jun **or** 07-Dec	012, 052	032, 072
4th Day: Course 2 08-Jun **or** 08-Dec	022, 062	042, 082
5th Day: Course 3 09-Jun **or** 09-Dec	013, 053	033, 073
6th Day: Course 3 10-Jun **or** 10-Dec	023, 063	043, 083
7th Day: Course 4 11-Jun **or** 11-Dec	014, 054	034, 074
8th Day: Course 4 12-Jun **or** 12-Dec	024, 064	044, 084
9th Day: Course 5 13-Jun **or** 13-Dec	015, 055	035, 075
10th Day: Course 5 14-Jun **or** 14-Dec	025, 065	045
Day and Date	Morning Session Time: 09:00 to 13:00 AM	Afternoon Session Time: 14:00 to 18:00
End Exam for Practical or Project-Work type Courses, where last 3 characters of the course code are		
11-18 Day: Course 6 or 7 15-22 Jun **or** 15-22 Dec	**Batch 1, 3, 5, 7, 9, 11, 13, 15 :** 016, 017, 056, 057 **Batch 2, 4, 6, 8, 10, 12, 14, 16 :** 026, 027, 066, 067	**Batch 2, 4, 6, 8, 10, 12, 14, 16 :** 016, 017, 056, 057 **Batch 1, 3, 5, 7, 9, 11, 13, 15 :** 026, 027, 066, 067
19-26 Day: Course 6 or 7 23-30 Jun **or** 23-30 Dec	**Batch 1, 3, 5, 7, 9, 11, 13, 15 :** 036, 037, 076, 077 **Batch 2, 4, 6, 8, 10, 12, 14, 16 :** 046, 047, 085, 086, 087	**Batch 2, 4, 6, 8, 10, 12, 14, 16 :** 036, 037, 076, 077 **Batch 1, 3, 5, 7, 9, 11, 13, 15 :** 046, 047, 085, 086, 087

6.4 Standard of Passing

1. For any Course

For successful completion of any course, either a student should be exempted from the course or the student should get at least 40% (45% for AEP and 50% for MEEP) marks, either in the end exam or by credit transfer.

2. For any Certificate Programme

For successful completion of any certificate programme, a student should successfully complete (by securing at least 40% (45% for AEP) marks in the end exam and **not** by the way of course exemptions or credit transfer) all the specified courses for that programme.

3. For any Diploma, Degree or PG Degree Programme

For successful completion of any diploma, graduate degree or post-graduate degree programme, a student should successfully complete (by securing at least 40% (45% for AEP **and** 50% for MEEP) marks in the end exam **or** by the way of course exemptions or credit transfer) all the courses (specified in the certifying eligibility) for that programme. **In addition to this**, a student is also required to score minimum aggregate 50% marks at the semesters (specified in the certifying eligibility) for that programme.

6.5 Report of Examination Results

Performance of the student will be reported in the Mark-Sheet in terms of actual marks and aggregate percentage of marks. For reporting the consolidated performance of a student in the programme, the aggregate percentage of marks for the semesters (specified in the certifying eligibility) shall be calculated. Student's rank shall be calculated on the aggregate percentage of marks in all courses specified for the respective programme. However, performance in all those courses which are exempted shall not be considered. Class of

the percentage will be reported in the 'Mark-Sheet' as given in the following table, for each semester **or** for aggregate percentage for each academic programme.

SN	Percentage Range	Class Reported
1	Less than 40% (45% for AEP **and** 50% for MEEP)	Unsatisfactory, Needs Improvement
2	More than or equal to 40% (45% for AEP **and** 50% for MEEP) but less than 60%	Second Class
3	More than or equal to 60% but less than 75%	First Class
4	More than or equal to 75%	First Class with Distinction

6.6 Verification of Marks

The University **does not** undertake reevaluation of answer scripts / sheets of any course. **Only** verification of marks is allowed on submission of an application form for the same along with the payment for the specified "Form and Verification Fee (Rs 100 or US$ 25 for each course)", which will be available at the university website. Such duly filled in form should be sent directly to the "Controller of Examination" of University within a maximum period of 30 days from the date of declaration of result.

6.7 Performance Improvement

Student may improve his examination performance, by reappearing in the end examination for any course, during the valid registration period. Only the best of the past examination performance, of a student in any course will be reported in the Mark-Sheet. But, no performance improvement shall be

allowed after award of degree or post-graduate degree. **Hence a student should attempt performance improvement before applying for the convocation.**

6.8 Award of Certificate or Diploma

After successful completion of any diploma, degree or post-graduate degree programme, respective diploma, degree or post-graduate degree may be awarded, in person or absentia, during next convocation. But application by the student for the convocation along with the payment for "Convocation Fee (Rs 200 or US $ 50)" shall be necessary for the award of diploma, degree or post-graduate degree.

6.9 Financial System

Details of all major fee components and required deposits are given in section 4.1 of this prospectus.

1. Important Information about SCF and LD

Students should note following important information about maximum "Study Centre Fee (SCF)" and "Library Deposit (LD)":

- Every enrolled student shall have to pay **both fees**, that is, "University Fee" **and** "Study Centre Fee".

- The university shall not accept any liability for any financial expenses incurred by either study centre or student, on any "Practical" or "Project Work" course of any engineering programme.

- Study centres are **allowed to collect** the specified "Study Centre Fee (SCF)" and "Library Deposit (LD)" for each course **only after** university confirms admission for it.

- Study centres are **not allowed to collect any extra amount** other than specified "Study Centre Fee (SCF)" and "Library Deposit (LD)".

- Students are advised to **pay same amounts which are mentioned in prospectus**, towards the payment of "Study Centre Fee" and "Library Deposit (LD)" against proper receipt only.

- Study centre receipts shall be only for same **specified amounts** of "Study Centre Fee (SCF)" and "Library Deposit (LD)" **for a single semester**.

- University will not be responsible if student pays more or study centre receives less than, the amount mentioned in prospectus for "Study Centre Fee (SCF)" and "Library Deposit (LD)".

- Study centre will collect "Study Centre Fee" and "Library Deposit (LD)" against their own receipt and will maintain its records of receipt. Respective **study centre is responsible for refund** of "Library Deposit (LD)" when due.

2. Rules of Refund

- University Fee (UF) will be refunded only if a student is not eligible for the admission or the study centre preferred by the student is not sanctioned by the University. For any other reason, university will not refund any part of "University Fee (UF)" to any student.

- For what so ever reason, study centre will not refund any part of "Study Centre Fee" to any student.

- The university may issue "Credit Note" to respective student, for sanctioned financial assistance under "Partial Free-ship Scheme" or "Vidyarthi Sahya Nidhi" or any other Scholership scheme.

- A student may use these credit notes for part or full (as applicable) payment of only University Fee (UF) for the next semester.

- When a student successfully completes the programme or when

he does not want to continue programme, he should surrender original Credit Notes (if any), back to university. University shall refund in full, the amount mentioned there in, by crossed cheque.

■ What Student Need to Purchase

All the students applying for admission to these programmes may have to procure, **at an extra cost**, the following learning instruments:

- ▪ Scientific Calculator and
- ▪ **Only for** AEP, MEEP and MLEP
  - o A1 size drawing board
  - o Mini Drafter
  - o Tee Square / Parallel Bar
  - o Pair of Set Squares (Without any Edge Marking)
  - o Triangular scale
  - o Set of clamps
  - o Pencils (HB, 2B, 4B)
  - o Water colours–Tubes or cakes
  - o Brushes No 2, 4, 6
  - o A3 size sketch book
  - o Cutter or Blades
  - o Steel Rule (30 cms)
- ▪ **Only for ESEP**
  - o A soldering gun
  - o A tool kit comprising of cutter, long nose pliers, pinches and a set of screwdrivers.
  - o A Digital multi-meter

It is highly recommended that, if possible, student should also purchase latest **"Internet and Multimedia Ready Computer System" along with broadband Internet connection**. This will enable him to take full advantages of ELearning and student support from the university web site.

7. Regional Centres

01. Amravati
V.M.V. to Walgaon Road, Post V.M.V., Amravati 444 604
☎ : (Off) 0721-2531445
☎ : (Fax) 0721-2531444

02. Aurangabad
Survey No. 41, Near Military School, Nandanvan Colony
Aurangabad 431 001
☎ : (Off) 0240-2371066
☎ : (Fax) 0240-2371088

03. Mumbai
C/o Jagannath ShankarSheth Municipal School Building, Nana Chowk, Grant Road Mumbai 400 007
☎ : (Off) 022-23874186
☎ : (Fax) 022-23813256

04. Nagpur
Subhedar Hall, Law College Campus Ravinagar Chowk, Nagpur 440 001
☎ : (Off) 0712-2553724
☎ : (Fax) 0712-2553725

05. Nashik
Old Municipal Corp. Bldg.
New Pandit Colony
Nashik 422 002
☎ : (Off) 0253-2317063
☎ : (Fax) 0253-2576756

06. Pune
C/o Shahir Annabhau Sathe Prashala Gruha, Sadashiv Peth, Kumthekar Marg Pune 411 030
☎ : (Off) 020-24491107
☎ : (Fax) 020-24457914

07. Kolhapur
Near Shivaji University Post Office, Vidyanagar, Kolhapur 416 004
☎ : (Off) 0231-2607022
☎ : (Fax) 0231-2607022

08. Nanded
C/o Swami Ramanand Tirth Marathwada Vidyahpeeth, Sports Building, Nanded - 241 606
☎ : (Off) 02462-236718
☎ : (Fax) 02462-236718

8. Study Centres

Study centre for the specific programme can be located by referring 'SC Ref' in the 3rd column. Abbreviations used in 'SC Ref' are as follows:

- **AEP**: Architecture Programmes
  - o **BA**: B.Arch. (Semester 01-10)
  - o **MA**: M.Arch. (General) (Semester 11-14)
  - o **CM**: M.Arch. (Costruction Management) (Semester 11-14)
  - o **EA**: M.Arch. (Environmental Architecture) (Semester 11-14)
- **ESEP**: Electronics Engineering Programmes
  - o **AL**: Advance Level (Semester 01-12)
  - o **BL**: Basic Level (Semester 01-06)
  - o **IT**: IT Category (Semester 08-09)
- **MLEP**: Mechanical Engineering Programmes
  - o **AL**: Advance Level (Semester 01-12)
  - o **BL**: Basic Level (Semester 01-06)
- **MEEP**: Marine Engineering Programmes (Semester 01-08)
- **SBT**: Bio-Technology Programmes
  - o **BS**: B.Sc. (Semester 01-06)
  - o **MS**: M.Sc. (Semester 07-10)
- **SBI**: Bio-Informatics Programmes
  - o **BS**: B.Sc. (Semester 01-06)
  - o **MS**: M.Sc. (Semester 07-10)
- **SGS**: Genetics Programmes
  - o **BS**: B.Sc. (Semester 01-06)
  - o **MS**: M.Sc. (Semester 07-10)
- **SAS**: Actuarial Science Programmes
  - o **BS**: B.Sc. (Semester 01-06)
  - o **MS**: M.Sc. (Semester 07-10)

Abbreviations used in 'SC Staff Contact Info' are as follows:

- **SCH**: Study Center Head
- **PC**: Programme Coordinator

SN	SC Contact Information	SC Ref	SIT	Code	SC Staff Contact Info	
1. Amaravati Region						
2. Aurangabad Region						
01	Marathwada Institute of Technology, P.B. No. 327, Beed Bypass Road, Aurangabad – 431005 **Ph (W):** (0240) 2376815 / 2377284 **Fax (W):** 2376154 **Email:** mit@mitindia.net **Web Site:** www.mitindia.net / www.mitindia.org	2-AEP-BA-001	40	2107A	SCH	Prof. Munish Sharma 9422202202
		2-AEP-MA-001	20	2107A		
		2-ESEP-AL-001	60	2107A	PC-AEP-BA	Prof. Borawake 942270244
		2-MLEP-AL-001	60	2107A		
					PC-AEP-MA	Prof. Borawake 942270244
					PC-ESEP	Prof. M.A. Patil 9325213062
					PC-MLEP	Prof. M.A. Patil 9325213062

SN	SC Contact Information	SC Ref	SIT	Code	SC Staff Contact Info	
02	College of Engineering, Tuljapur Road, Osmanabad – 413 501 **Ph (W):** (02472) 251011 / 251042 **Fax (W):** 51011 **Email:**coeosmanabad@hotmail.com **Web Site:** coeosmanabad.com	2-ESEP-AL-004	30	2613A	SCH	P.S. Kolhe 9890668949
		2-MLEP-AL-002	30	2613A	PC-ESEP	Ambulgekar 9860366220
					PC-MLEP	Ambulgekar 9860366220
3. Kolhapur Region						
01	Dr. J. J. Magdum College of Engineering New Building, Shirolwadi Road, Jaysingpur, Dist. Kolhapur, Pin – 416 101. **Ph (W):** (02322) 221825 / 221827 **Fax (W):** 27083 **Web Site:** jjmcoe.com	3-ESEP-AL-002	30	7117A	SCH	J.J. Magdum (02322) 21825
		3-MLEP-AL-002	30	7117A	PC-ESEP	S.H. Sawant 21825
					PC-MLEP	Mahadik S.R. 21825
02	Rajarambapu Institute of Technology Rajaramnagar, Sakharale (Islampur), Tal. Walwa, Dist Sangli – 415 414 **Ph (W):** (02342) 220329 **Fax (W):** 220989 **Email:** san_ritech@sancharnet.in **Web Site:** ritindia.edu	3-ESEP-AL-003	30	7209A	SCH	Mrs. S.S. Kulkarni 220329
		3-MLEP-AL-003	30	7209A	PC-ESEP	M.S. Kumbar 220329
					PC-MLEP	M.S. Kumbar 220329
03	Padmabhushan Vasantraodada Patil Institute of Technology, Budhagaon, Tal. Miraj, Dist. Sangli – 416 304 **Ph (W):** (0233) 2366245, 2366246 **Fax (W):** 2366185 **Email:** pvpmsc@hotmail.com **Web Site:** pvpit.org	3-ESEP-AL-004	30	7231A	SCH	A.M. Patil 9422613035
		3-MLEP-AL-004	30	7231A	PC-ESEP	Milind Butale 9320764165
					PC-MLEP	S.S. Patil 9860857834
04	Government Polytechnic Vidyanagar, Kolhapur – 416 004 **Ph (W):** 0231-2521038, 2521016 **Fax (W):** +91-231-2521016 **Email:** kpr_gpkpi@sancharnet.in **Web Site:** www.gpkolhapur.org	3-ESEP-AL-007	60	71137	SCH	V.D. Vaidya 9422046567
					PC-ESEP	R.K. Sawant 9422878804
05	Institute of Civil and Rural Engineering Murlidhar Nagar, Gargoti, Tal- Bjudargad, Dist–Kolhapur416209 **Ph (W):** (02324) 220069 **Fax (W):** 220069	3-ESEP-AL-008	30	71151	SCH	J.S. Ghavade 9422627392
		3-MLEP-AL-008	30	71151	PC-ESEP	D.J. Magdum 9423858355
					PC-MLEP	Jarali O.A. 9765026379
06	Dr. K.S. Patil (Principal) Smt. Kasturbai Walchand College, Wood house Road, Rajnemi Campus Sangli – 416416 **Ph (W)** : 91-233-2327128	3-SBT-MS-001	20	72111	SCH	Dr. K.S. Patil 9822435484
					PC-SBT-MS	91-233-2327128

SN	SC Contact Information	SC Ref	SIT	Code	SC Staff Contact Info	
07	Department of Architecture, D.Y. Patil College of Engineering and Technology, Kasaba Bawda, Kolhapur – 416 006 (M.S.)	3-AEP-MA-001	20	71152	SCH	R.B. Koli 9422044389
					PC-AEP-MA	Dudgikar 9850887221
08	Smt. Kasturbai Walchand College Wood House Road, Rajnemi Campus Sangli – 416 416 **Ph.(W) :** (0233) 2327128	3-SBT-BS-001	20	72111	SCH	Dr. K.S. Patil 9822435484
		3-SBT-MS-001	40	72111	PC-SBT-BS & MS	Dr. O.T. Sangule 9822435484
4. Mumbai Region						
01	Rizvi College of Architecture, Rizvi Educational Complex, Off Carter Road, Bandra (West), Mumbai – 400 050, MS	4-AEP-BA-001	40	31181	SCH	Aktar Chauhan 93233 99792
		4-AEP-MA-001	20	31181		
		4-AEP-CM-001	20	31181	PC-AEP-BA	Chauhan P. 020-26050624
		4-AEP-EA-001	20	31181		
		4-AEP-UA-001	20	31181	PC-AEP-MA	Pradnya Chauhan 93233 99792
02	Rachana Sansad's Academy of Architecture 278, Shankar Ghanekar Marg, Prabhadevi, MUMBAI-400 025, MS	4-AEP-MA-002	20	31205	SCH	Prof. P.P. Ambekar 9892012501
		4-AEP-CM-002	20	31205	PC-AEP-MA-	Swati Kotulkar 9821185884
		4-AEP-EA-002	20	31205		
		4-AEP-UA-002	20	31205		
03	Ahmed Abdullah Garib Polytechnic, Almas Colony, Behind Wafa Park, Kausa, Mumbra, Thane – 400 612 **Ph (W):** (022) 2549 4555 **Fax (W):** 2344 8011	4-ESEP-AL-007	30	3594A	SCH	Abdul Rashid Mosa 9867054548
					PC-ESEP-BL	Usman Shekhani 9323201175
					PC-ESEP-IT	Usman Shekhani 9323201175
04	Srujan Institute, 1, Jay Anjani Darshan, Nr. Bhave Mahapalika Hall, Gokhale Road, Dombivli (W), Thane **Ph (W):** (0251) 2491660, 2480673 **Fax (W):** 2491660 **Email:** srujan.net.in	4-ESEP-BL-003	30	3546A	SCH	Shreeram Joshi 9869144680
		4-ESEP-IT-001	30	3546A	PC-ESEP-BL	Sudhir Vaidya (0251)2491660
					PC-ESEP-IT	Sudhir Vaidya (0251) 2491660
05	St. John's Institute of Technology & Management 2nd Floor, Kamal Tower, Near HDFC Bank, Santoshi Mata Road, Rambaug Lane 1, Kalyan (W) Ph (W) : (0251) 2211678	4-ESEP-BL-005	30		SCH	John Kurian 9821467739
		4-ESEP-IT-004	30		PC-ESEP-BL	Ajay Bhoir 9224498067
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06	LN College of Management & Technology, Suman Education Society's Campus, Supreme Trade Centre, Charkop Sector 1, Off Charkop Naka, Kandivali (W) Mumbai **Ph. (W) :** (022) 32109341	4-ESEP-BL-010	30	31288	SCH	Prof. Mahesh Kamble 9323889489
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		4-MLEP-AL-001	120	3307A	PC-ESEP	Narsapurkar (022) 2769 2854
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08	Terna Polytechnic, Sector – 1, Koparkhairane, Navi Mumbai–400709 **Ph (W):** (022) 27543535 **Fax (W):** 27541139 **Email:** t_polytechnic@hotmail.com **Web Site:** mail4india.com	4-ESEP-AL-002	30	3160A	SCH	Mr. Yerigiri (022) 27543535
					PC-ESEP	Chincholikar 9819752376
09	Terna Engineering College, Sector-22, Phase-II, Nerul (W), Thane – 400 706 **Ph (W):** (022) 27718134 **Fax (W):** 27716250 **Email:** principal@terna.org **Web Site:** www.terna.org	4-ESEP-AL-003	30	35156	SCH	Prof. Amol Chavan 09869501602
					PC-ESEP	Prof. Hogade 09869135395
10	Khopoli Polytechnic, Near Khopoli Police Station, Khopoli, Dist. Raigad – 410 203 **Ph (W):** (02192) 263575, 268624 **Fax (W):** (02192) 263575, 268624 **Email:** ktspkpk@hotmail.com	4-ESEP-AL-004	30	3247A	SCH	Deshmukh B.N 9823236243
		4-MLEP-AL-003	30	3247A	PC-ESEP	Murade S.L. (02192)268624
					PC-MLEP	Murade S.L. 9823236243
11	K. J. Somaiya Polytechnic, Vidyanagar, Vidyavihar, Mumbai **Ph (W):** (022) 25161752 **Fax (W):** (022) 25124408 **Email:** kjsp@vsnl.com **Web Site:** www.somaiya.edu	4-ESEP-AL-005	60	31177	SCH	Mrs.B.Padmaja 25161752
		4-MLEP-AL-004	60	31177	PC-ESEP	Mr. Kotle 9833570782
					PC-MLEP	R.G. Tambat (022) 26129535
12	Government Polytechnic, 49, Kherwadi, Ali Yawar Jung Marg, Bandra (E), Mumbai – 400 051, MS **Ph (W):** (022) 26474780	4-ESEP-AL-008	30	3348A	SCH	D.P. Nathe 022-26470879
					PC-ESEP	Mrs.S.D. Yardi (022) 26474057, 26474587
13	Kala Vidya Mandir Institute of Technology, Malad, Mhada (Wrold Bank Project), Plot No. 3, RSC-19, Malvani, Malad (W), Mumbai –95 **Ph (W):** (022) 56088991, 28440012	4-ESEP-AL-006	30	31178	SCH	G.K. Gupta (022) 5608899
					PC-ESEP	G.K. Gupta 9892136359
14	College of International Information Technology Shree Anant Complex, Shivaji Chowk Mahad – 402 301 Ph (W) : 223109	4-ESEP-BL-006	30		SCH	Mrs. S.K. Dharia 9820811440
		4-ESEP-IT-005	30		PC-ESEP	Dilip Rawal 02145-223109
15	Bhavan's College Munshi Nagar, Andheri (W) Mumbai **Ph (W) :** (022) 26256451/52	4-SBT-BS-003	20	31227	SCH	Dr. D.I. Katchi 9869215114
					PC-SBT	Mrs. Lata Dolke 9820283251

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16	Maharashtra Education Foundation 'Foundation Towers', Sec. – 11/20, CBD Belapur, Navi Mumbai – 400 614 **Ph (W):** (022) 2756 2842/43/44/45 **Web Site:** www.mef.edu.in	4-ESEP-AL-009	120	31235	SCH	Dr Piyali Kar (022) 2753166
		4- SBT-BS-001	80	31235	PC-ESEP	Sushil Kumar 9324499292
		4- SBT-MS-001	40	31235	PC-SBT-BS	Dr Piyali Kar 09324499290
					PC-SBT-MS	Dr Piyali Kar 09324499290
17	DS Actuarial Education Services JPES, Utpal Shanghavi School, E/W Road No.3, JVPD Scheme, Mumbai 400049, INDIA. Tel. 91-22-32507650, 91-9820134104 **Website:** www.dsacted.org **Email:** rajendra.shah@dsacted.com	4-SAS-BS-001	80	31256	SCH	Rajendra Shah 09820134104
		4-SAS-MS-001	40	31256		
					PC-SAS-BS	Purnima Shah 09324116538
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01	Priyadarshini College of Architecture and Design Studies, Electronic Zone, MIDC, Hingna Road, Nagpur–440019 **Ph (W):** (0712) 232164 **Fax (W):** (0712) 232163 **Email:**piads@rediffmail.com	5-AEP-BA-001	40	44145	SCH	A.V. Purohit 9422105688
		5-AEP-MA-001	20	44145		
					PC-AEP-BA	Revatkar 9822250925
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02	Kamla Nehru Mahavidyalaya, Sakkardara Chowk, Nagpur – 440 009 **Ph (W):** (0712) 2747853, 2753917 **Fax (W):** 2747853 **Email:**kncnag@nagpur.dot.net.in **Web Site:**kamalanehrucollege.com	5-ESEP-BL-001	30	4424A	SCH	Dr. Dhoble 9822710204
		5-ESEP-IT-004	30	4424A	PC-ESEP	Bute 9422110365
03	National Polytechnic College, Near Jain Mandir, Ramnagar, Wardha – 442 001 **Ph (W):** (07152) 240764 **Fax (W):** 250789 **Email:** Nag_nph@hotmail.com	5-ESEP-BL-003	30	4529A	SCH	V.A. Bhujade 9766048229
		5-ESEP-IT-003	30	4529A	PC-ESEP	R.D. Bhujade 9766048229
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		5-MLEP-BL-002	30	4495A	PC-ESEP	Imran A. Khan 2712696
05	Khubchand Bajaj Institute of Tech & Mgt, Primises of Mahatma Gandhi C. Sindu High School, Jaripatka, Nagpur **Ph (W):** (0712) 2643507 **Fax (W):** 2632057	5-ESEP-BL-006	60	44163	SCH	Deepak Bajaj 9422102797
		5-ESEP-IT-005	60	44163	PC-ESEP	Anil Bajaj 9373126015

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		5-ESEP-AL-002	60	4494A	PC-ESEP	Prof P.W. Raut 9822942801
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07	Chandrapur Polytechnic, Balaji Ward, Chandrapur – 442 402 **Ph (W):** 253180 / 250540 **Fax (W):** 259428 **Email:** nag_cp@hotmail.com	5-ESEP-AL-001	30	4237A	SCH	Mr Harinkhere 9890787765
		5-MLEP-AL-001	30	4237A	PC-ESEP	Mr. Nisal R.G. 9423416532
					PC-MLEP	Mr. Nisal R.G. 9423416532
08	Smt. Radhikatai Pandav College of Engineering, Near Dighori Naka, Umrer Road, Nagpur – 411 204 Ph (W): (0712) 2712965, 2712696 / 276189 / 276190 **Fax (W):** 2712965 / 2710045 **Email:** smtrpce@hotmail.com **Web Site:** www.rpce.org	5-ESEP-AL-003	30	44134	SCH	Pandharipande 9923103600
		5-MLEP-AL-003	30	44134	PC-ESEP	N.P. Giradkar 9423637427
					PC-MLEP	A.H. Ingle 9960799424
09	Institute of Technology and Engineering, Premises of Dharampeth Science College, North Ambazari Road, Near Ambazari Garden, Nagpur – 440 033 **Ph (W):** (0712) 2241490 **Fax (W):** 2246203 **Email:** desite_ngp@sancharnet.in	5-ESEP-AL-004	60	44107	SCH	Dr.V.G.Dixit 2232584
		5-SBI-BS-002	40	44107	PC-ESEP	S.V. Joshi 9822700619
		5-SBI-MS-002	20	44107	PC-SBI-BS	S.V. Joshi 9822700619
					PC-SBI-MS	S.V. Joshi 9822700619
10	G.H. Raisoni College of Engineering CRPF Gate No. 3, Hingana Road, Digdoh, Nagpur – 440 016 **PH (W):** (07104) 2352220, 236383 **Fax (W):** 07104- 232560	5-ESEP-AL-005	60	44162	SCH	Bankatlal Jajoo 09850350528
		5-MLEP-AL-004	60	44162	PC-ESEP	Asutkar G.M. 09423410288
					PC-MLEP	Asutkar G.M. 09370164068
11	G.H. Raisoni Institute of Inter-disciplinary Sciences, Shradha House, 345, Kingsway Nagpur - 440 001 **Ph (W):** 07104-237411 **Fax (W):** 91-712-5617183	5-SBI-BS-001	40	44168	SCH	Dr. S. Godbole 9881713535
		5-SBI-MS-001	20	44168		
		5-SBT-BS-001	40	44168	PC-SBI-BS	Pravin Domde 9822141581
		5-SBT-MS-001	20	44168		
		5-SGS-BS-001	40	44168	PC-SBI-MS	Pravin Domde 9822141581
		5-SGS-MS-001	20	44168		
12	Shri Shivaji Education Society's Amaravati's Science College Congress Nagar, Nagpur **Ph (W):** (0712) 2423432	5-SBI-BS-003	40	44174	SCH	Dr. N.N. Saste 9881626263
		5-SGS-BS-003	40	44174		
		5-SBT-MS-003	20	44174	PC-SBI-BS	M.J. Hedau 9326932159
					PC-SBT-MS	M.J. Hedau 9326932159

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01	Gramin Polytechnic, Vishnupuri, Nanded – 431 606 **Ph (W):** (02462) 229801, 229555 **Fax (W):** 229777 **Email:** principal_grampoly@rediff.com **Web Site:** graminpoly.com	6-ESEP-AL-001	30	8567A	SCH	Pawar V.S. 9422 171151
		6-MLEP-AL-001	30	8567A	PC-ESEP	Shinde D.M. (02462) 229801
					PC-MLEP	Shinde D.M. (02462) 229801
7. Nashik Region						
01	College of Engineering & Technology, "Shram Sahakar", Aakashwani Chowk, Jalgaon – 425 002. **Ph (W):** (0257) 2227422 **Email:** coetjalgaon@hotmail.com	7-ESEP-BL-001	30	5392A	SCH	Pramod More 9423185684
		7-ESEP-IT-003	30	5392A	PC-ESEP	Nana Patil 9423487896
02	Tee-Tech Institute, S-3, Pushpak Apartment, Opp. Gopal Park, Old Pandit Colony, Nashik – 422 002 **Ph (W):** (0253) 2575408 **Email:** plwani_nsk@sancharnet.in plwani@rediffmail.com	7-ESEP-BL-002	30	54172	SCH	Mr. Kamlaskar 9422946481
		7-ESEP-IT-002	30	54172	PC-ESEP	Mr. Chaudhary 2361167
03	Shri Sant Gadge Baba College of Engineering & Technology, Near Z.T.C., Bhusawal, Dist. Jalgaon, **Ph (W):** (02582) 224364 **Fax (W):** 222889 **Email:** ssgbcoet@hotmail.com **Web Site:** ssgbcoet.com	7-ESEP-AL-001	30	5391A	SCH	R.P. Singh 9823092665
		7-MLEP-AL-001	30	5391A	PC-ESEP	Tiwari R.B. 9822551558
					PC-MLEP	Tiwari R.B. 9822551558
04	K K Wagh College of Engineering, Amrut Dham, Panchavati, Nashik – 422 003 **Ph (W):** 2512876 / 2516671 **Fax (W):** 2511962 **Email:** kkwcoe_nsk@sancharnet.in **Web Site:** kkwagh.org	7-ESEP-AL-002	30	5414A	SCH	Nandurkar 2512876
		7-MLEP-AL-002	30	5414A	PC-ESEP	Chandwadkar 9422247389
					PC-MLEP	Murugkar 2512876
05	NDMVP Samaj's Colllege of Engineering Udojimaratha Boarding Campus, Gangapur Road, Nashik – 422 013 **Ph (W):** (0253) 2571439 **Fax (W):** 2317016 **Web Site:** mvpce.ac.in	7-ESEP-AL-003	30	54171	SCH	Pangavhane 2571439, 2317248
		7-MLEP-AL-003	60	54171	PC-ESEP	Birari 0253-2571439
					PC-MLEP	Ram Thakar 9970100665
06	Shri. S.S. Patil Arts, Bhausaheb TT Salunkhe Commerce, G.R. Pandit Science College, Jalgaon Jilha Maratha Vidya Prasark Sahakari Samaj Ltd., Post Box No. 65, Jalgaon – 425 001 **Ph (W):** (02582) 2236034, 2234094 **Email:** nmcjal@sancharnet.in	7-ESEP-BL-003	60	5391A	SCH	Dr. A.U. Wagh 9422292355
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		8-AEP-MA-001	20	62174	PC-AEP-BA	Mr. Poonawala 9890911961
					PC-AEP-MA	C.S. Kataria 9422514642
02	Maharshi Karve Stree Shikshan Samstha's Dr.Bhanuben Nanavati College of Architecture for Women Karve Nagar, Pune -52 **Ph (W):** 020-25466966,25464062 **Fax (W):** 020-25424437 **E-Mail:** bnca@vsnl.com **Web:** www.bnca.ac.in	8-AEP-BA-003	40	62237	SCH	Anurag Kashyap 09822014323
		8-AEP-CM-003	20	62237	PC-AEP-BA	Shruti Joshi 9422515652
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03	Modern College of Arts, Science and Commerce, Shivajinagar, Pune **Ph (W):** (020) 25510260 / 25535102 / 927 **Fax (W):** 5535102 **Email:** srcy2k@yahoo.com	8-ESEP-BL-001	30	6202A	SCH	Prin. A.G. Gosavi 5446299
					PC-ESEP	Dr. (Mrs.) S.A. Deuskar 5510260
04	V S R Institute of Technology, S. no. 59, Sai Nagar, Sukhsagar Nagar – 2, Kondhwa (BK), Pune – 411 048. **Ph (W):** (020) 26961973 **Mobile :** 31033544	8-ESEP-BL-002	30	62153	SCH	Vatti Ram Babu 09421080391
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07	All India Shri Shivaji Memorial Society's Polytechnic, S.S.P.M. School Campus, Liabrary Building, Second Floor, 55/56, Shivajinagar, Pune – 411 001 Ph(W): 020-25437681, 25437682 Fax(W): +91-20-25442770	8-ESEP-AL-005	30	62198	SCH	Mr. S.B. Patil 9850515217
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		8-ESEP-BL-004	60	62247	PC-ESEP-BL-IT	Khatavkar P. R. 9225571214
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		8-SBT-MS-001	20	62215		
		8-SGS-BS-001	40	62215	PC-SBI-MS	N Kothurkar 9226091388
11	Suryadatta Education Foundation's Suryadatta College of Hotel Management and Travel Tourism, 2074 and 2051, Sadashiv Peth, Vijay Nagar Colony, Behind S.P. College, Opp. Dake Classes, Pune –30 **Ph (W):** (020) 24330425 **Fax:** (020) 24330400, 25662882 **Web Site:** www.suryadatta.org **Email:** suryadatta@vsnl.net	8-SBI-BS-002	40	62248	SCH	Dr. S. Chordiya 9881490036
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		8-SGS-BS-002	40	62248	PC-SP-MS	Mrs. Pallavi Kembhavi 9922439476
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12	Abhinav Education Society, S. No.13, Ambegaon (BK), Karjat Dehu Raod Bypass, Pune **Ph (W):** (020) 24319097/98/99 **Fax:** (020) 24319098	8-SBT-BS-003	40	62244	SCH	Mr. Rajeev G. Jagtap 9822026707
		8-SGS-BS-003	40	62244	PC-SP-BS	Mrs. Rahane Seema 9822172294
13	Centre for Management Research and Engineering, 140/6, Near Warje Chowk NDA Road, Warje Malwadi, Pune – 411 058 **Ph (W):** (020) 25292151**Fax:** (020) 25294197 **Web Site:** www.cmrepune.net	8-SBI-BS-004	40	62272	SCH	Air Cmde Raghubir Singh (Retd) 9326197095
		8-SBT-BS-004	40	62272		
		8-SBI-MS-004	20	62272	PC-SP-BS	Ms Archana Atgur 9422604585
		8-SBT-MS-004	20	62272		
14	Chanakya Mandal 1557, Chanakya Mandal Pariwar, Sadashiv Peth, Near Navi Peth, Vitthal Mandir, Pune – 411 030 Ph (W): (020) 24338542	8-SBT-BS-003	40	62209	SCH	Avinash Dharmadhikari 9816288945
		8-SBI-BS-004	40	62209		
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16	Karmaveer Bhaurao Patil College of Engineering & Polytechnic Camp, Near Circuit House Satara – 415 001	8-ESEP-	30	6409A	SCH	Thorat R.A. 02162-235767
		8-MLEP-	30	6409A	PC-ESEP	Dilip Aldar 9226814409
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17	Sri Savitribai Phule Polytechnic College Maharashtra Academy of Engineering & Educational Research Survey No. 124, MIT Campus Kothrud Pune – 411038 Ph. (W): 020-25464131/30273629	8-MLEP-004	120	62319	SCH	Mangesh Karad 020-25464131
					PC-MLEP	Prof. N.K. Patil 020-25442770
9. Outside Maharashtra, Within India						
01	School of Architecture, IPS Academy Agra-Mumbai Road, Rajendra Nagar, Indore – 452 012 (M.P.)	9-AEP-BA-001	40	9319A	SCH	G.V. Kulkarni 09826707161
		9-AEP-MA-001	20	9319A	PC-AEP-BA	B.V. Yadam 9893056354
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02	Aayojan School of Architecture ISI-4, RIICO Institutional Block, Sitapura, Goner Road, Jaipur, Rajasthan, India **Ph (W) :** 091-0141-2771755	9-AEP-BA-002	40	9321A	SCH	K.S. Mahajani 9829052950
		9-AEP-MA-002	20	9321A	PC-AEP-MA	Rajendra Rajbanshi 0141-2771755
03	Creative Education Trust, First Floor, Gokul Building, Sanquelin, Bicholim, Goa – 403 505 **Ph (W):** 0832-3218333, 3218382 **Fax**: 0832-2364347	9-ESEP-BL-001	30	9314A	SCH	Ramapati Pitre 09326020694
		9-ESEP-IT-001	30	9314A	PC-BL	Laxmikant Bordekar 09890434915
					PC-IT	Laxmikant Bordekar 09890434915
04	Vidya Vardhan's IDEA Institute of Design Environment and Architecture 979, Ascona Vodlem Bhat Benaulim, Salcette, Goa.	9-AEP-MA-003	20	9323A	SCH	Prof. Vijay Sohoni 9822055188
					PC-AEP-MA	Prof. Vijay Sohoni 91 832 2770792

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					Admission Incharge	Ms. Yasmin 09841075140
					PC-MEEP	Prof. Ramadhas 09444056756
06	Euro Tech Maritime Academy Kakkattikkara, Kizhakkambalam, P.O. Pazhanganadu (Via – Aluva) Cochin – 682 562 **Ph (W):** (0484) 3249041, 3290321, 3257850 **Fax (W):** (0484) 2331196 **Web Site:** www.eurotechmaritime.org **E-mail:** euromaritime@satyam.net.in	9-MEEP-002	80	9328A	SCH	Capt K.V.John 09961037919
					PC-MEEP	Johns Kurian 0484-2340099

09. Student Welfare

Student aid

YCMOU offers financial aid for students from low-income strata on merit basis. YCMOU has made a pooled annual provision of Rs. 15 lakh for this purpose. YCMOU offers a 50% fee waiver in various programmes for students in low-income sections of the society. Students need to apply in specified format with suitable documents for eligibility.

Sports events

Annual events are organized to offer sports-opportunities for students at regional and university levels. This will enable them to qualify for sports events at intervarsity *Ashwamedha* (intervarsity event started by Hon Chancellor), state and national levels including AIU events.

Youth festival

Annual youth festivals are held for performing arts at regional and university level. The events include elocution, *ekankika* (one-act-play), music and dance. This qualifies them for participation in *Indradhanushya*—intervarsity event started by Hon Chancellor and also national level events including the AIU-event.

Avishkar

To promote research activity in the student community, Avishkar—an intervarsity event started by Hon Chancellor—is organized annually. A biannual research journal is published by YCMOU for students to carry the research papers.

Samvad house journal

Samvad patrika is a monthly house journal for communication with thousands of students of YCMOU spread in the entire state. This carries educational articles and useful information. This is expected to promote self-learning and awareness about Open & Distance Learning.

Virtual learning

The Ahemadabad based ISRO has helped YCMOU to start a satellite based virtual learning centres network to assist learning. This networks 40 VLCs in the state where students can gather to interact with the counsellors.

NSS

The National Services Scheme (NSS) has been launched at select YCMOU study centres for 800 students.

10 Instructions / Contacts

10.1 Instructions

■ Explore Information on Website

01 Students should explore further detail information about any programme by visiting **YCMOU Home**' at http://www.ycmou.com/.

02 Locate 'Quick Links' module in the left column of the 'YCMOU Home' page and follow link of School of 'Architecture, Science and Technology' (C-2). This will open **AST Home**' page of 'School of Architecture, Science and Technology' in the separate window.

03 Hover on 'Programmes on Offer' menu which is located at second top position in the left column of the 'AST Home' page to select your programme option. This will open **Programme Home**' of the selected academic programme.

04 All important links related to student services like (1) Prospectus (2) Admission (3) ELearning, (4) Examination and (5) Syllabus are available in welcome module on the '**Programme Home**' page.

05 All important announcements regarding selected academic programme are available in announcement module on the '**Programme Home**' page.

06 Links for interacting with university staff on the **Discussion Forum**' are available in welcome module on the '**Programme Home**' page.

10.2 Contacts

SN	Type of Query	Whom to Contact?
At University		
1	Policy Matters	Vice Chancellor, YCMOU
2	Academic Matters and Student Services	Director, School of Science & Technology, YCMOU
3	Examination Related Matters	Director, Evaluation Division, YCMOU
4	Admission Related Matter	Director, Student Services Division, YCMOU
At Study Centre		
5	Online Admission Form Generation on web site	Programme Coordinator, at the study centre
6	Learning Material	Programme Coordinator, at the study centre
7	Difficulties in any course, at the study centre	Respective Counsellor, at the study centre
8	I-Card and Exam Hall Ticket Generation on web site	Programme Coordinator, at the study centre
9	Other general difficulties & planning of academic activities, at the study centre	Programme Coordinator, at the study centre
10	Serious Difficulties, at the study centre	Study Centre Head, at a study centre
Online Services		
11 **Web Site:** Visit **http://www.ycmou.com/** for eLearning or student support services!		
12 **Discussion Forum:** Visit **http://www.ycmou.com/** for online interaction!		
13 **Contact details** of above officers are available in 'Contact Us' link in welcome module at http://www.ycmou.com/cms/ast/.		

11. Appendices

11.1 University Grants Commission Recognition (1992)

APPENDIX 1.1 : LETTER OF RECOGNITION FROM UGC

UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI-110002.

NO. F 5-15/89 (OPP-1)   December, 1992

The Secretary
Govt. of Maharashtra
Higher and Technical
Education and Employment Deptt.
Mantralaya Annexe
Bombay- 400032.

    Sub   : Recognition of Yashwantrao Chavan Maharashtra Open University,
            Nashik for Central assistance under Section 12-B of the UGC Act, 1956.

Sir,

    With reference to the correspondence resting with your letter No. MOJ/ 63003 (241/92) UNI dated 11th November, 1992 on the above subject, I am to say that the University Grants Commission has agreed to declare the Yashwantrao Chavan Maharashtra Open University Nashik established under Maharashtra State Act No. XX of 1989, fit to receive Central assistance for all purposes including Institutional development in terms of the rules framed under Section 12-B of the UGC Act, 1956.

    The receipt of the letter may please be acknowledged.

                                              Yours faithfully,

                                              Sd/xxx
                                              (I J GUPTA)
                                              JOINT SECRETARY

Copy to : -
1.   The Vice – Chancellor, Yashwantrao Chavan Maharashtra Open University, Nashik- 422005.
2.   Secretary to the Govt. of India. Ministry of Human Resource Development   (Deptt of Education) New Delhi.
3.   The Registrar, Indira Gandhi National Open University, Maidan Garhi, New Delhi- 110068.
4.   The Secretary, Association of Indian Universities, 16, Kotla Marg, New Delhi- 110002
5.   Desk Officer (Meeting) / S.O.FD-III/S.O.SU-II/S.S.O.-1, Stat, U.G.C. New Delhi
6.   All Officers /Sections, UGC New Delhi.

                                              Sd/-
                                              (D. D. Mehta)
                                              SECTION OFFICER

11.2 University Grants Commission Resolution (2004)

F1-52/2000(CPP-II)   5 MAY 2004

The Registrar / Director
Of all the Indian Universities
(Deemed, State, Central Universities /
Institutions of National importance)

Subject : <u>Recognition of Degrees awarded by Open Universities.</u>

Sir/Madam,

There are a number of open Universities in the country offering various degrees/diploma through the mode of non-formal education. The Open Universities have been established in the country by an Act of Parliament or State Legislature in accordance with the provisions contained in Section 2(f) of University Grants Commission Act, 1956. These universities are, therefore, empowered to award degrees in terms of Section 22(1) of the UGC Act, 1956.

A circular was earlier issued vide UGC letter N.F.1-8/92(CPP) dated February, 1992 mentioning that the Certificate, Diplomas and Degrees awarded by Indira Gandhi National Open University are to be treated equivalent to the corresponding awards of the Universities in the country.

Attention is further invited to UGC circular No.F1-25/93(CPP-II) dated 28th July, 1993 (copy enclosed) for recognition of degrees and diplomas as well as transfer of credit for courses successfully completed by students between the two types of universities so that the mobility of students from Open University stream to traditional Universities is ensured without any difficulty.

The UGC has specified the nomenclature of degrees under Section 22(3) of the UGC Act, 1956 to ensure mandatory requirements viz. minimum essential academic inputs required for awarding such degrees. A copy of Gazette Notification regarding specification of degrees issued vide No.1-52/97(CPP-II) dated 31st January 2004 is enclosed. The details are also given in UGC Web site : www.ugc.ac.in

May, I therefore request you to treat the Degrees / Diploma / Certificates awarded by the Open Universities in conformity with the UGC notification on Specification of Degrees as equivalent to the corresponding awards of the traditional Universities in the country.

Yours faithfully
**(Dr. Mrs. Pankaj Mittal)
Joint Secretary**

Encl. : As Above
Copy to :
1. The Secretary, Government of India, Ministry of Human Resource Development, Department of Secondary Education and Higher Education, Shastri Bhavan, New Delhi-110001.
2. The Secretary, All Indian Council for Technical Education, I.G. Sports Complex, Indraprastha Estate, New Delhi-110002.
3. The Secretary, Association of Indian Universities (AIU), 16, Comrade Inderjit Gupta Marg (Kotla Marg), New Delhi-110002.
4. The Secretary, National Council for Teacher Education, I.G. Stadium, I. P. Estate, New Delhi-110002.
5. The Director of Distance Education Council, IGNOU Campus, Maidan Garhi, New Delhi-110068.
6. The Vice-Chancellor, Indira Gandhi National Open University, Maidan Garhi, New Delhi-110068.
7. The Vice-Chancellor, Dr. B. R. Ambedkar Open University, Road, No. 46, Jubilee Hills, Hyderabad-500033. (AP)
8. The Vice-Chancellor, Nalanda Open University, West Gandhi Maidan, Patna-800001 (Bihar)
9. The Vice-Chancellor, Dr. Babasaheb Ambedkar Open University, Shahigaug, Ahmedabad-380003 (Gujarat)
10. The Vice-Chancellor, Karnataka State Open University, Manasagangotri, Mysore-570006 (Karnataka)
11. The Vice-Chancellor, Yashwantrao Chavan Maharashtra Open University, Nashik-422222 (Maharashtra)
12. The Vice-Chancellor, Kota Open University, Vardhaman Mahaveer Open University, Kota-324010 (Rajasthan)
13. The Vice-Chancellor, Netaji Subhash Open University, Kolkata-700020 (West Bengal)
14. The Vice-Chancellor, Madhya Pradesh Bhoj (Open) University, Bhopal-462016 (M.P.)

**(V.K. Jaiswal)
Under Secretary**

11.3 University Grants Commission Resolution (2004)

☎ 23236351, 23232791, 23237721, 23234116
23235733, 23232317, 23236736, 23239437

UGC Website : www.ugc.ac.in

विश्वविद्यालय अनुदान आयोग
बहादुरशाह जफर मार्ग
नई दिल्ली—110002
University Grants Commission
Bahadurshah Zagar Marg
New Delhi-110002

ज्ञान -विज्ञान विमुक्तये

No.F.1-52/2000(CPP-II)

The Registrar
Yashwantrao Chavan Maharashtra Open University
Dnyangangotri, Near Gangapur Dam
Nashik - 422 222
(Maharashtra)

_ 2 NOV 2004

Subject : Recognition of Degrees awarded by Open Universities.

There are a number of Open Universities in the country offering various degrees/diploma through the mode of non-formal education. The Open Universities have been established in the country by an Act of Parliament or State Legislature in accordance with the provisions contained in Section 2(f) of University Grants Commission Act, 1956. These universities are, therefore, empowered to award degrees in terms of Section 22(1) of the UGC Act, 1956.

A circular was earlier issued vide UGC letter N.F.1-8/92(CPP) dated February,1992 mentioning that the Certificate, Diplomas and Degrees awarded by Indira Gandhi National Open University are to be treated equivalent to the corresponding awards of the Universities in the country.
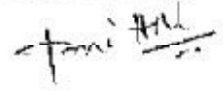
Attention is further invited to UGC circular No.F1-25/93(CPP-II) dated 28th July, 1993 for recognition of degrees and diplomas as well as transfer of credit for courses successfully completed by students between the two types of universities so that the mobility of students from Open University stream to traditional Universities is ensured without any difficulty.

The UGC has specified the nomenclature of degrees under Section 22(3) of the UGC Act, 1956 to ensure mandatory requirements viz minimum essential academic inputs required for awarding such degrees. The details of Gazette Notification regarding specification of degrees are given in UGC website www.ugc.ac.in

P.T.O.

May, I therefore request you to treat the Degrees/Diplomas /Certificates awarded by the Open Universities in conformity with the UGC notification on Specification of Degrees as equivalent to the corresponding awards of the traditional Universities in the country.
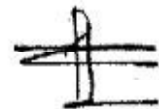
Yours faithfully,

(Dr.(Mrs.) Pankaj Mittal)
Joint Secretary

Encl. : As above.

Copy to :

1. The Secretary, Govt. of India, Ministry of Human Resource Development, Deptt. of Secondary & Higher Education, Shastri Bhawan, New Delhi-110001
2. The Secretary, All India Council for Technical Education, I.G. Sports Complex, Indraprastha Estate, New Delhi-110002
3. The Secretary, Association of Indian Universities(AIU), 16, Comrade Inderjit Gupta Marg (Kotla), New Delhi-110002 Marg, New Delhi-110002
4. The Secretary, National Council for Teacher Education, I.G. Stadium, I.P. Estate, New Delhi-110002
5. The Director, Directorate of Distance Education Council, IGNOU Campus, Maidan Garhi, New Delhi-110068
6. The Vice-Chancellor, Indira Gandhi National Open University, Maidan Garhi, New Delhi-110068
7. The Vice-Chancellor, Dr. B.R. Ambedkar Open University, Road No.46, Jubilee Hills, Hyderabad-500033(AP)
8. The Vice-Chancellor, Nalanda Open University, West Gandhi Maidan, Patna-800001(Bihar)
9. The Vice-Chancellor, Dr. Babasahab Ambedkar Open University, Shahibaug, Ahmedabad-380003(Gujarat)
10. The Vice-Chancellor, Karnataka State Open University, Manasagangotri, Mysore-570006(Karnataka)
11. The Vice-Chancellor, Yashwant Rao Chavan Maharashtra Open University, Nashik-422222(Maharashtra)
12. The Vice-Chancellor, Kota Open University (Vardhaman Mahaveer Open University), Kota-324010(Raj.)
13. The Vice-Chancellor, Netaji Subhash Open University, Kolkata-700020(West Bengal)
14. The Vice-Chancellor, Madhya Pradesh Bhoj (Open) University, Bhopal-462016(M.P.)
15. The Vice-Chancellor, U.P. Rajarshi Tandon Open University, 17, Maharshi Dayanand Marg, (Thornhill Road), Allahabad – 211001

(C.K. Kapahi)
Under Secretary

11.4 Recognition by DEC to State Universities for 5 years (2008)

इन्दिरा गांधी राष्ट्रीय मुक्त विश्वविद्यालय
INDIRA GANDHI NATIONAL OPEN UNIVERSITY

मैदान गढ़ी, नई दिल्ली-110068, भारत
MAIDAN GARHI, NEW DELHI-110068, INDIA
फोन PHONE : (O) 91-11-29535923-32, 29533340 (D)
टेलीफैक्स TELEFAX: 91-11-29536668
ई-मेल E-mail : basuswaraj@hotmail.com
वेबसाईट WEBSITE : www.ignou.ac.in/www.dec.ac.in

दूरस्थ शिक्षा परिषद
DISTANCE EDUCATION COUNCIL

प्रो० स्वराज बसु
निदेशक
Prof. Swaraj Basu
Director

7830

F.No. DEC/OU/Rcoog/2008
Date: 8.04.2008

Sub: Recognition by the Distance Education Council to State Open Universities (SOUs) -reg.

Dear Dr. Welukar,

This has reference to the meeting of Vice-Chancellors of State Open Universities held on 22.08.2007 and 29.02.2008-1.03.2008 in which request was made by the Vice Chancellors of SOUs to the Chairman, DEC for consideration of regular approval to be given to the SOUs. The Chairman, DEC has considered the representations and accorded recognition to your university for offering programmes/courses approved by the statutory bodies/authorities of your university for a period of five years w.e.f. the date of issue of this letter.
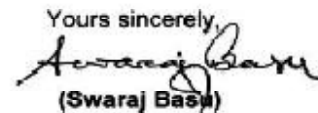
Further, we would also like to inform that, it is the responsibility of the university to follow the norms prescribed by the concerned regulatory bodies or seek their recognition for professional/technical programme/s as per the requirements. Getting approval of concerned statutory apex body for relevant programme/s will be the sole responsibility of the university.

With regards,

Yours sincerely,

(Swaraj Basu)

Dr. Rajan Welukar
Vice Chancellor
Yashwantrao Chavan Maharashtra Open University
Dnyanagangotri, Near Gangapur Dam,
Nashik-422222, Maharashtra, India

11.5 Academic Programmes on Offer

Certificate Programmes
- Preparatory (Marathi Medium)
- Preparatory (English Medium)
- Human Rights
- Fire Safety Engineering Management
- Early Childhood Care and Education
- Content Cum Methodology
- Self Help Group Facilitators
- Information & Communication Technology for Teachers
- Gardening
- Foundation in Agricultural Science
- Information Technology
- Engg. Vocations: Mobile Repairing
- Engg. Vocations: Tailoring
- Beauty Parlour Management
- Beautician (under SJRY)
- German Language
- Spanish Language
- French Language
- English Language
- Chinese Language
- Japanese Language
- Information Technology for School Students: Primary (5th to 7th Std)
- Information Technology for School Students: Secondary (8th to 10th Std)
- Building Web Portals through Asp.Net
- Computer Financial Accounting (New)
- Data Communication and Networking
- E-Commerce
- Enterprise Resource Planning
- Enterprise Solutions Using J2EE
- Oracle
- Programming Excellence Through C#
- Statistical Techniques
- Systems Analysis and Design
- Programming Expertise in C
- Oops and C++
- Program. Excellence Through VB.NET
- Visual Programming
- Computer Fundamentals
- Office Tools
- Linux
- JAVA
- Visual Basic
- Principles of Data Base Management System
- Business Information Systems
- Communication Skills and Technical Writing
- Professional Development
- Computer Organization
- Study Skills
- Operating Systems
- Data Structure using C
- Office Computing
- Computerized Financial Accounting
- Web Development
- DTP
- CAD
- Computer Operations for the Blind
- Computer Operations
- Computer Preparatory Skills
- Patient Assistant
- Trained Birth Attendent (Dai Prashikshan)
- Arogyamitra

Diploma Programmes
- Gandhi Vichar Darshan
- Mass Communication & Journalism
- Co-operative Management
- Co-operative Management (Dairy)
- Co-operative Management (Agro-based Co-operatives)
- Co-operative Management (Banking)
- Fire Safety Engg. Management
- Total Quality Management
- School Management
- Post Graduate Diploma in Advanced Padagogy
- Agri Business Management
- Fruit Production
- Vegetable Production
- Floriculture & Landscape Gardening
- Agro Journalism
- Communication Engineering
- Computer Technology
- Industrial Electronics
- Instrumentation Engineering
- Mechanical Engineering
- Production Engineering
- Automobile Engineering
- Thermal Engineering
- Architectural Assistantship
- Building Engineering
- German Language
- Spanish Language
- French Language
- English Language
- Chinese Language
- Japanese Language
- Computer Hardware Maintenance and Networking Technologies (Win.2000 Server, Linux/Windows 2003)
- Printing Technology and Graphic Arts
- Fashion Design
- Interior Designing and Decoration
- Beauty Therapy & Cosmetology
- Electrician & Domestic Appliances Maint.
- Automobile Techniques
- Cyber Security
- Fabrication
- Electronic Equipment Maintenance & Repairs
- Air Conditioning & Refrigeration.
- In-Flight Cabin Crew Training & Air Travel Mngt.
- Customer Care & Air Travel Management

Programmes in School of Science and Technology : Prospectus 2009-2010 : 52

- Office Computing
- Computerized Financial Accounting
- Computer Operations
- Programming Languages
- Computing
- Advance Diploma in Computing
- Yoga Teacher (Yogashikshak)
- Hospital and Health Care Management
- Diploma in Medical Laboratory Technician
- Diploma in Opthalmic Tech. Assistant (DOTA)

Degree Programmes
- Bachelor of Arts
- Bachelor of Arts in Mass Communication & Journalism
- Bachelor of Library & Information Science
- Bachelor of Commerce (English Medium)
- Bachelor of Commerce (Marathi Medium)
- Bachelor of Business Administration (Hotel & Tourism Management)
- Bachelor of Business Administration (Insurance and Banking)
- Bachelor of Business Administration (Airline Management)
- Bachelor of Business Administration (Air Travel Management)
- Bachelor of Business Administration (Airport Management)
- Bachelor of Business Administration (Aviation Management)
- Bachelor in Co-operative Management
- Bachelor of Education
- Bachelor of Science (Horticulture)
- Bachelor of Science (Agriculture)
- Bachelor of Architecture (General)
- Bachelor of Technology (Electronics Engg.)
- Bachelor of Technology (Mechanical Engg.)
- Bachelor of Technology (Marine Engg.)
- Bachelor of Science (Bio-Technology)
- Bachelor of Science (Bio-Informatics)
- Bachelor of Science (Genetics)
- Bachelor of Science (Actuarial Science)
- Bachelor of Science (Hotel Management and Catering Operations)
- Bachelor of Science (Hotel and Tourism Mngt.)
- Bachelor of Science (Media Graphics & Animation)
- Bachelor of Science (Business Information Systems)
- Bachelor of Computer Applications
- Bachelor of Science (Medical Laboratory Tech.)
- Bachelor of Science (Optometry)

Post Graduate Programmes
- Master of Library & Information Science
- Master of Business Administration (Hospitality Management)
- Master of Business Administration (Insurance and Banking)
- Master of Business Administration (General : HRD, Finance & Marketing)
- Master of Business Administration (Air Travel Management)

- Master of Business Administration (Airline Management)
- Master of Business Administration (Airport Management)
- Master of Business Administration (Aviation Management)
- M. Com.
- Master of Education
- Master of Arts (Education)
- Master of Education for Class Improvement
- Master of Arts (Distance Education)
- Master of Arts (Subject Communication)
- Master of Arts (Educational Communication)
- Master of Commerce (Subject Communication)
- Master of Science (Subject Communication)
- Master of Science (Agriculture Communication / Agriculture Extension / Agriculture Devp.)
- Master of Architecture (General)
- Master of Architecture (Construction Mngt.)
- Master of Architecture (Environmental Arch.)
- Master of Architecture (Urban & Regional Planning)
- Master of Science (Biotechnology)
- Master of Science (Bioinformatics)
- Master of Science (Genetics)
- Master of Science (Actuarial Science)
- Master of Science (Urban & Regional Planning)
- Master of Science (Hotel and Tourism Mngt.)
- Master of Science (Food Processing & Preserv.)

Research Programmes
- Master of Philosophy (Marathi)
- Master of Philosophy (Hindi)
- Master of Philosophy (English)
- Master of Philosophy (Sanskrit)
- Master of Philosophy (History)
- Master of Philosophy (Political Science)
- Master of Philosophy (Economics)
- Master of Philosophy (Home Economics)
- Master of Philosophy (Sociology)
- Master of Philosophy (Psychology)
- Master of Philosophy (Lib. & Infor. Science)
- Master of Philosophy (Public Administration)
- Master of Philosophy (Commerce)
- Master of Philosophy (Management)
- Doctor of Philosophy (Commerce)
- Doctor of Philosophy (Management)
- Master of Philosophy (Education)
- Master of Philosophy (Physical Education)
- Master of Philosophy (Distance Education)
- Master of Philosophy (Subject Communication)
- Master of Philosophy (Edu. Communication)
- Doctor of Philosophy (Distance Education)
- Doctor of Philosophy (Subject Communication)
- Doctor of Philosophy (Edu. Communication)
- Doctor of Philosophy (Agriculture Communication / Agriculture Extension / Agriculture Development)
- Master of Philosophy (Environmental Science)
- Master of Philosophy (Computer Science)
- Master of Philosophy (Information Technology)

Programme Calendar

Abbreviation Used:
- **AOP**: All Other Programmes like EP, ESEP, MLEP, SEP **Except** MEEP

SN	Activity Description		Semester 01, 03, 05, 07, 09, 11 and 13		Semester 02, 04, 06, 08, 10, 12 and 14	
			AOP: 1-Sep **MEEP: 1-Aug**	**AOP: 28-Feb** **MEEP: 31-Dec**	**AOP: 1-Mar** **MEEP: 1-Feb**	**AOP: 31-Aug** **MEEP: 30-Jun**
1. Admission						
1	New Prospectus		Print copies of new Prospectus will be available from 1 Jun. Round the year; it will be also available at http://www.ycmou.com/, for free download.			
2	**Only for AEP**: 'National Aptitude Test in Architecture (NATA)', conducted by the 'Council of Architecture (CoA)'.		As per the details and schedule given at http://www.nata.in/			
3	**Only for MEEP**: 'Qualifying Test' conducted by the respective MEEP study centre		As per the details and schedule given at http://www.ycmou.com/			
4	Online Admission Form Generation / download from website and submission to university		**'5-Jul to 5-Aug'** for all **only odd** numbered semesters like 01, 03, 05, 07, 09, 11 and 13.		**'5-Jan to 5-Feb'** for all **only even** numbered semesters like 02, 04, 06, 08, 10, 12 and 14.	
5	**Description**	For all Admission Forms **generated till**	**Last dates** for receipt of signed printouts of online 'Admission Forms (AFs)' **at the university**		Corresponding Dates for admission **Confirmation or Rejection** by the university	
	For **only odd** semesters like 01, 03, 05, 07, 09, 11 and 13	**1st**: 15-Jul	19-Jul		23-Jul	
		2nd: 25-Jul	29-Jul		02-Aug	
		3rd: 05-Aug	09-Aug		13-Aug	
	For **only even** semesters like 02, 04, 06, 08, 10, 12 and 14	**1st**: 15-Jan	19-Jan		23-Jan	
		2nd: 25-Jan	29-Jan		02- Feb	
		3rd: 05-Feb	09-Feb		13-Feb	
2. Counselling						
1	First Contact Session for the distribution of learning material (Books) from Library, after collection of 'Study Centre Fee (SCF)' and 'Library Deposit (LD)'		On **First** day of the semester			
2	Counselling for total 40 (80 for MEEP) hours, for **each** of the Theory course		AOP: 1-Sep MEEP: 1-Aug	AOP: 31-Jan MEEP: 25-Nov	AOP: 1-Mar MEEP: 1-Feb	AOP: 31-Jul MEEP: 25-May
3	Counselling for total 80 (96 for MEEP) hours, for each of the practical, studio or Project-Work course		AOP: 1-Sep MEEP: 1-Aug	AOP: 31-Jan MEEP: 25-Nov	AOP: 1-Mar MEEP: 1-Feb	AOP: 31-Jul MEEP: 25-May
4	Weekly Clearing Counselling Session Backlog, if any		On each local weekly off day of the **respective** month		On each local weekly off day of the **respective** month	

SN	Activity Description	Semester 01, 03, 05, 07, 09, 11 and 13		Semester 02, 04, 06, 08, 10, 12 and 14	
		AOP: 1-Sep MEEP: 1-Aug	AOP: 28-Feb MEEP: 31-Dec	AOP: 1-Mar MEEP: 1-Feb	AOP: 31-Aug MEEP: 30-Jun
3. Continuous Assessment					
1	Online Self-Tests, for each course	Round the year, available at http://www.ycmou.com/, in a phased manner, for each course			
2	Practice Examination (optional) for all theory type of courses, at each study centre	AOP: 1-Feb MEEP: 25-Nov	AOP: 8-Feb MEEP: 4-Dec	AOP: 1-Aug MEEP: 25-May	AOP: 8-Aug MEEP: 4-Jun
4. End Examination					
1	ESEP / MLEP: Online 'Exam Hall Ticket' Generation on the web site	01-30 Nov		01-31 May	
2	**MEEP** and AOP (Except ESEP / MLEP): Issue of Examination Form	Round the year, available at http://www.ycmou.com/			
3	**MEEP**: Last date for the receipt of exam form at the university	05-Oct		05-Apr	
4	**MEEP**: Last date for the receipt of student's list at the university, who do not comply with minimum attendance requirement	25-Nov		25-May	
5	Preparation Leave for the End Exam	AOP: 1-Feb MEEP: 26-Nov	AOP: 8-Feb MEEP: 4-Dec	AOP: 1-Aug MEEP: 26-May	AOP: 8-Aug MEEP: 4-Jun
6	End Exam for **all Theory courses** at all semesters	AOP: 11-Feb MEEP: 05-Dec	AOP: 18-Feb MEEP: 14-Dec	AOP: 11-Aug MEEP: 05-Jun	AOP: 19-Aug MEEP: 14-Jun
7	End Exam for **all practical, studio or Project-Work courses** at all semesters	AOP: 19-Feb MEEP: 15-Dec	AOP: 28-Feb MEEP: 30-Dec	AOP: 20-Aug MEEP: 15-Jun	AOP: 31-Aug MEEP: 30-Jun
8	Declaration of result for end exam	AOP: On or before 15-April MEEP: On or before 14-Feb		AOP: On or before 15-Oct MEEP: On or before 14-Aug	
5. Vacation					
1	Semester End Vacation	AOP: No Vacation MEEP: 01-31 Jan		AOP: No Vacation MEEP: 01-31 Jul	