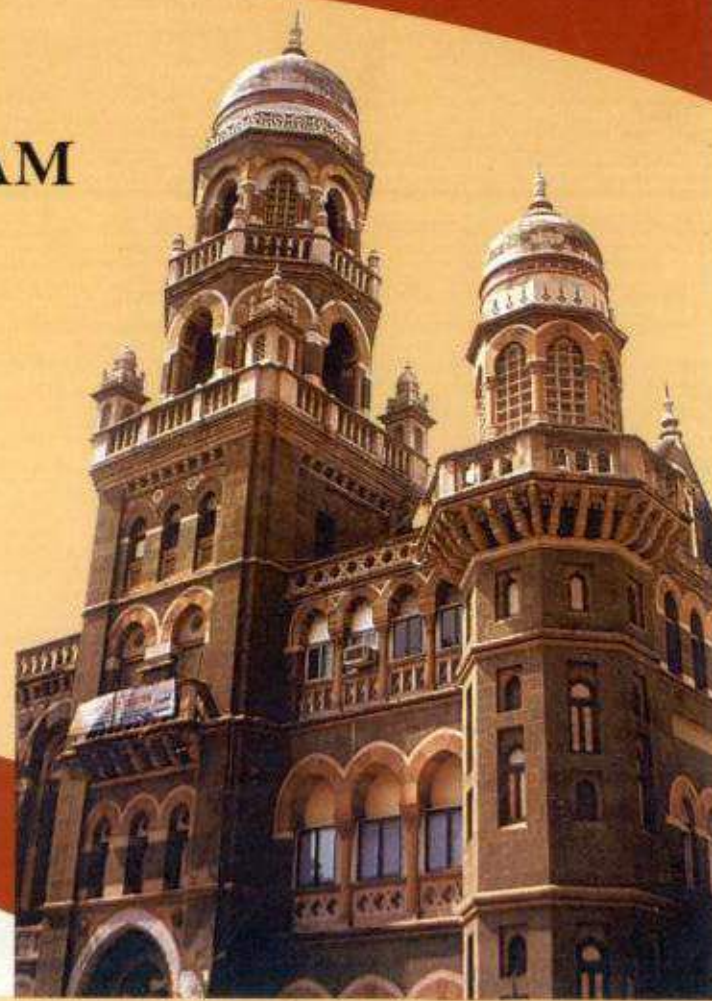
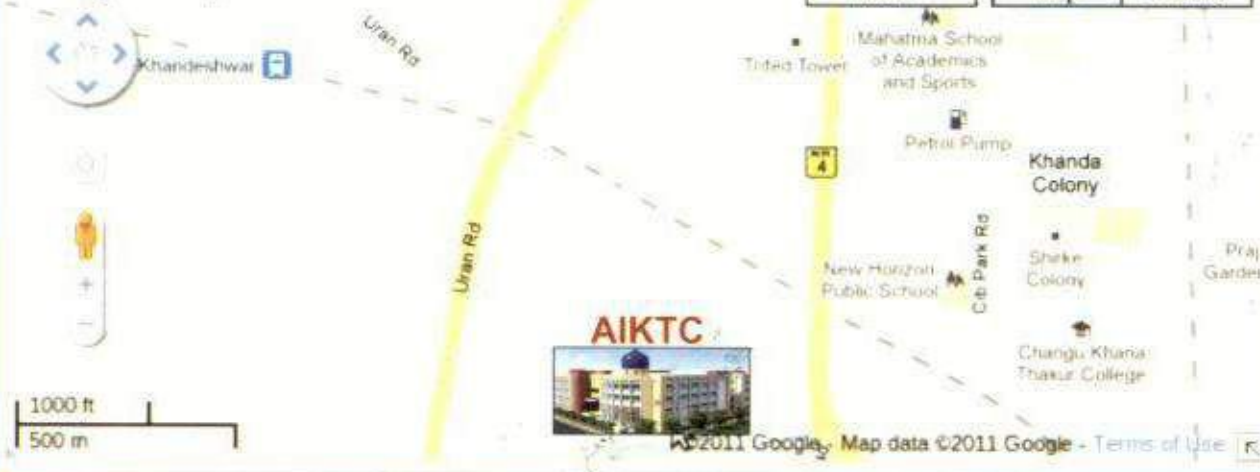


ANJUMAN-I-ISLAM
Head Office



How to Reach Us:

Google Map



A.I.'S KALSEKAR TECHNICAL CAMPUS

Plot # 2 & 3, Near Thana Naka, Khandagaon, New Panvel, Navi Mumbai-410 206

Ph: 022-2748 1247 / 2748 1248 | Fax: 022-27481249

Email: aiktc.newpanvel@gmail.com | Website: www.aiktc.org

Design & Print: Meer Ads - 98195 63310

PROSPECTUS 2011 - 12

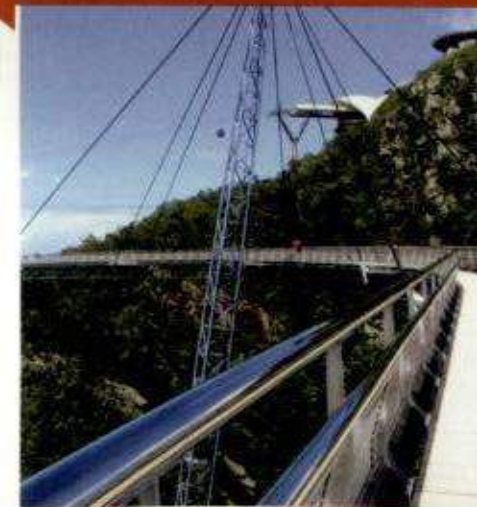


ANJUMAN-I-ISLAM'S
KALSEKAR TECHNICAL CAMPUS

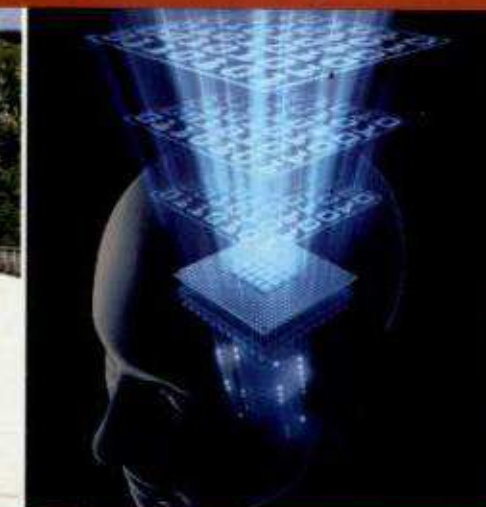
New Panvel - 410 206.

Approved by: All India Council for Technical Education (A.I.C.T.E.), Council of Architecture, New Delhi, Pharmacy Council of India, New Delhi
Recognized by: Directorate of Technical Education (D.T.E.), Govt. of Maharashtra & Affiliated to: Mumbai University

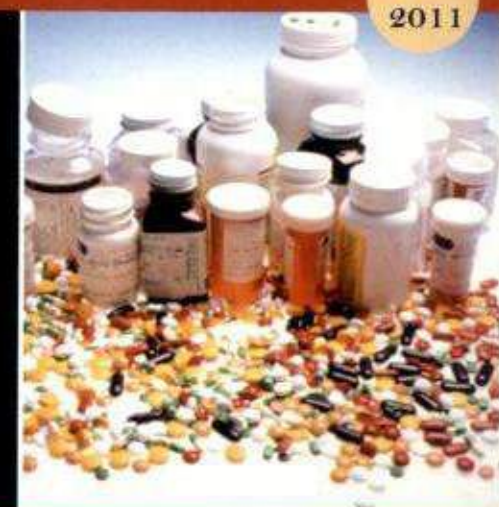
Estb
2011



School of Architecture
(B. Arch.)



School of Engineering
& Technology (B. E.)



School of Pharmacy
(B. Pharm)

www.aiktc.org

Anjuman - I - Islam

Head Office - CST

a strong foundation



Anjuman-I-Islam trust was founded in 1874 by Hon. Late Badruddin Tayyabji. His vision was to create a strong educational base all over Maharashtra. Today, after 137 years, the Anjuman-I-Islam trust has blessed the trail and set an unparalleled example in the state. Today, the Anjuman-I-Islam trust runs over 84 institutions in the areas of Education & Health Care. More than one Lakh ten thousand students (1,10,000) are receiving education in 83 different faculties ranging from kindergarten to graduation programs in Commerce, Catering Technology, Home Science, Engineering, Management and Unani Medicine (Post Graduation).



Welcome

Dear Aspiring Student,

Education is an empowering process for the youth of our community no matter, whatever field and whatever levels, it is absorbed by them. Each such educated individual is an essential link for the development of the community. The link is an important contributor to improve the quality of the community and the nation in a holistic way.

The newly launched Technical campus offering Degree courses in Engineering, Architecture and Pharmacy attempts to fulfill this vision having dynamic leadership and genuinely dedicated faculty and staff. While congratulating Anjuman-I-Islam, Mumbai for paving a path for you to enter into an institution having excellent and state of art infrastructure as well as human resources. We pray to the Almighty that you succeed in your efforts to contribute to this stellar role of improving your capacities and build strong societies matching the potential of our country".

I wish you all the best with an advice: "Keep away from people who try to belittle your ambitions. Small people always do that, but the really great make you feel that 'you too', can become great."

HAJI A. R. KALSEKAR

HON. FOUNDER : KALSEKAR TECHNICAL CAMPUS



Dr. Zahir Kazi, Hon. President- Anjuman-I-Islam felicitating Haji A. R. Kalsekar ,Hon. Founder of kalsekar Technical Campus





Achieve

Dear Prospective Student,

I would like to welcome you to "Anjuman-I-Islam's Kalsekar Technical Campus, as we launch into a new era for science and engineering at New Panvel. We are now entering a new and exciting phase as our vision is transformed into the newest Hi-Tech Integrated Campus at Navi Mumbai, The A.I.'s Kalsekar Technical Campus, with a scope of 420 intakes offering multi-disciplinary degree courses in Engineering & Technology, Architecture and Pharmacy. One Campus, Three Colleges.

The Anjuman-I-Islam Trust has blazed an unparalleled trail in the field of Education and Social service for the last 137 years. Anjuman-I-Islam has foreseen that technology – the ultimate product of engineering and applied sciences – is playing an increasingly central role in our individual lives, in shaping society and in growing the economy. There is therefore, an ever growing demand for recognized & quality educational programmes that allows young aspirants to acquire newer skills and expertise while they pursue their careers.

Towards this end, Anjuman-I-Islam with the philanthropic support from Haji Abdul Razzak Kalsekar Sahab, has launched its most prestigious Kalsekar Technical Campus. This campus is designed to provide not only routine degrees but equip its students with higher-order employability skills and bridge the existing talent gap.

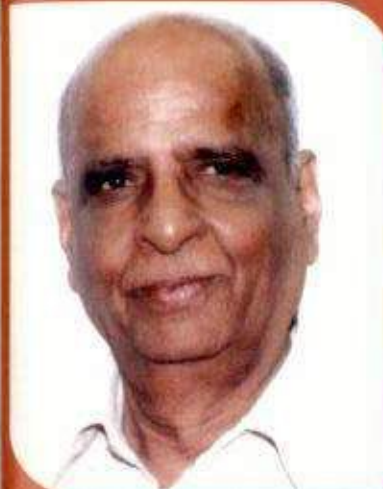
This prospectus is designed to give you information and advice to make your study decisions easier. It has been our constant endeavour to become India's most progressive Muslim minority organisation with international acclaim for innovation and responsiveness of teaching-learning, research, partnership and international activities. We intend to produce highly employable graduates of the highest possible quality by forging linkages with business and industry.

On behalf of the members of the General Council and all General Members of Anjuman-I-Islam, we invite your participation in attaining the goal of making all fellow citizens, the knowledge-intensive citizens of India, where unemployable youth will be a thing of the past.

This landmark campus under the auspices of Anjuman-I-Islam, Mumbai, is declared open to groom you for a most prospective future.

Welcome aboard!

DR. ZAHIR I. KAZI
President, Anjuman-I-Islam and
Chairman, Board of Governors, AIKTC, New Panvel.



Foreword from The Hon. General Secretary

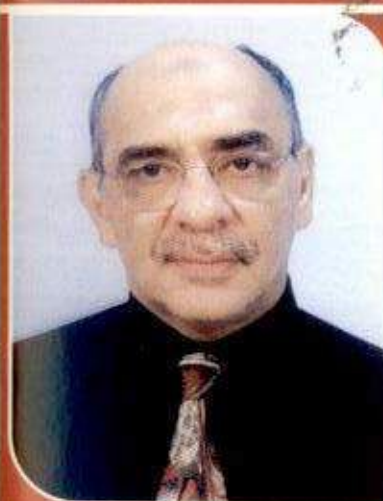
Dear Aspiring Student,

Congratulations on having committed yourself to join our technical campus.

We are delighted to have you as a founding student of our newly launched Anjuman-I-Islam's Kalsekar Technical Campus offering degree programmes in Engineering & Technology, Architecture and Pharmacy. The campus is designed to help you learn in a most conducive and disciplined ambience that will help you succeed in your chosen career/venture. At a personal level, we believe that each one of us has a unique personality and a unique set of capabilities. We need to use these capabilities well, and to pursue our dreams with self confidence and self belief. We believe that this educational experience must help you bring out your uniqueness and inspire you to dream big. Therefore, the campus is set up to help you get graduated in the chosen technical field at one level while helping you chalk out the journey of your life at another level. Please make full use of this golden opportunity to achieve both these objectives.

Wishing you a very adventurous and exciting learning experience and a very eventful life once you have graduated and this venture marks the beginning of your learning, not an end to your studies!

G. A. R. SHAIKH
Hon. General Secretary,
Anjuman-I-Islam, Mumbai



Foreword from The Hon. Executive Chairman

Dear Future AIKTC-ians,

The knowledge-intensive era requires a very large number of smart, confident, highly skilled and talented professionals to lead the growth of the country. With the fast growing rate of the Indian economy, there is a huge demand for such skilled and talented professionals.

At the newly launched Kalsekar Technical Campus, we have put together the organisational learning and insights with innovative, state-of-the-art delivery mechanisms that will equip the younger generation to take on the challenges both, in India and overseas.

We also wish to be a partner and collaborate with foreign universities, to bring in academic excellence, rigour and industry relevance to the courses. This, along with skilled professionals, will provide the students of our Campus with the skills and knowledge required for a wide array of activities in multi-disciplinary technical education.

We are confident that these courses will prepare them for a challenging and rewarding career.

BURHAN HARRIS
Hon. Exe. Chairman, Board for Institutions in Navi Mumbai,
Anjuman-I-Islam, Mumbai



Foreword from The Hon. Director (In-charge)

Dear Student,

Assalamu Alaykum!

The All India Council for Technical Education (AICTE) had introduced the new scheme from the academic year 2009-10, namely the "Technical Campus (erstwhile Integrated Campus)". This scheme gives far better environment for higher learning than isolated institutes. The significant features of this system are: Produce better multidisciplinary professionals; Facilitate better teaching faculties in certain interdisciplinary areas; Cost effective approach; Better administrative structure; Optimizes the utilization of resources; Better interdisciplinary research; Helps to develop the collaborative habits; Less expensive education system and Higher students employability.

At Anjuman-I-Islam's Kalsekar Technical Campus (AIKTC), we are committed to providing a life transforming experience for our students through innovative and relevant learning and teaching methodologies. These experiences are designed to enable continuous learning by opening up minds, teaching a healthy balance of right and left-brain activities, enhancing self-esteem, and most importantly, imparting life skills that are required in the knowledge intensive environment.

The use of teaching as a development tool is as old as human civilization itself and our commitment is to provide a holistic development to each learner, using suitable and relevant pedagogy. At AIKTC, we draw from the past and prepare for the future by guiding each learner to continuously learn-unlearn-relearn.

Rewrite Rules, Retain Values

ABDUL RAZAK HONNUTAGI
Principal (MHSSP) & In-charge Director (AIKTC)

AIKTC - A New Landmark in New Panvel



The Dynamic Management Team That Spurs Us On To Success



TOP MANAGEMENT TEAM

DR. ZAHIR KAZI	Hon. President
MR. ABBAS M. HETAVKAR	Hon. Vice President
MR. MUSHTAQ ANTULAY	Hon. Vice President
MR. MOHD. HUSSAIN PATEL	Hon. Vice President
MR. G. A. R. SHAIKH	Hon. General Secretary
MR. MOIZ MIAJIWALA	Hon. Treasurer
MR. MOINUL HAQ CHOUDHURY	Hon. Joint Secretary
MR. AQEEL YUSUF HAFIZ	Hon. Joint Secretary
MR. BURHAN HARRIS	Hon. Executive Chairman Board for Institutions in Navi Mumbai

BOARD OF GOVERNORS FOR A.I.K.T.C.

DR. ZAHIR KAZI	Hon. Chairman
MR. ABBAS M. HETAVKAR	Member
MR. MUSHTAQ ANTULAY	Member
MR. G. A. R. SHAIKH	Member
MR. BURHAN HARRIS	Member
DR. A. K. SHUKLA	Member
AICTE-WRO Member	To be Nominated
Member From University of Mumbai	To be Nominated
DR. S. K. MAHAJAN	Member
Member from Govt. of Maharashtra	To be Nominated
MR. ABDUL RAZAK HONNUTAGI	Member - Secretary
Two Faculty Members	To be Nominated

"Good management is the art of making problems so interesting and their solutions so constructive that everyone wants to get to work and deal with them." - an anonymous quote



Anjuman -I- Islam's Kalsekar Technical Campus(AIKTC) is a hi-tech bustling Campus spread over 10.58 acres of land, launched with the support of philanthropist Haji Abdul Razzak Kalsekar Sahab. It is ideally located, in New Panvel, Navi Mumbai, a satellite mega city of Mumbai. The proposed International Airport site is just across the road from AIKTC.

AIKTC is managed by the prestigious Anjuman-I-Islam Trust which runs over 84 institutions in over 83 faculties educating more than One Lakh Ten Thousand Students.

AIKTC is recognized by Directorate of Technical Education, Mumbai and approved by All India Council of Technical Education (AICTE), New Delhi and affiliated to Mumbai University.

Anjuman-I-Islam's Kalsekar Technical Campus has on-going plans for state-of-the art infrastructure and instructional facilities for undergraduate students in various functional areas of specialization viz, four years of Undergraduate Bachelor of Engineering & Pharmacy as well as Five years of Bachelor in Architecture

AIKTC is committed to industry based thinking, we understand the importance of applying knowledge gained in the classroom to real world situations. This means when AIKTC Students graduate, they do not just have knowledge - they also know how to use it.

Our educational programs are carefully designed to:

1. Create an environment of academic excellence through excellent teaching by dedicated staff.
2. Create an encouraging and creative environment conducive to high quality research.
3. Providing academic freedom to acquire specialized knowledge, skills and attitude.
4. Inculcate in students, skills for innovation and creativity.

Our Vision

Anjuman-I-Islam's Kalsekar Technical Campus will emerge as one of the pre-eminent and most sought after technical institutions by building on the traditions of innovation, problem solving and multi-disciplinary collaboration to meet the changing needs of society.

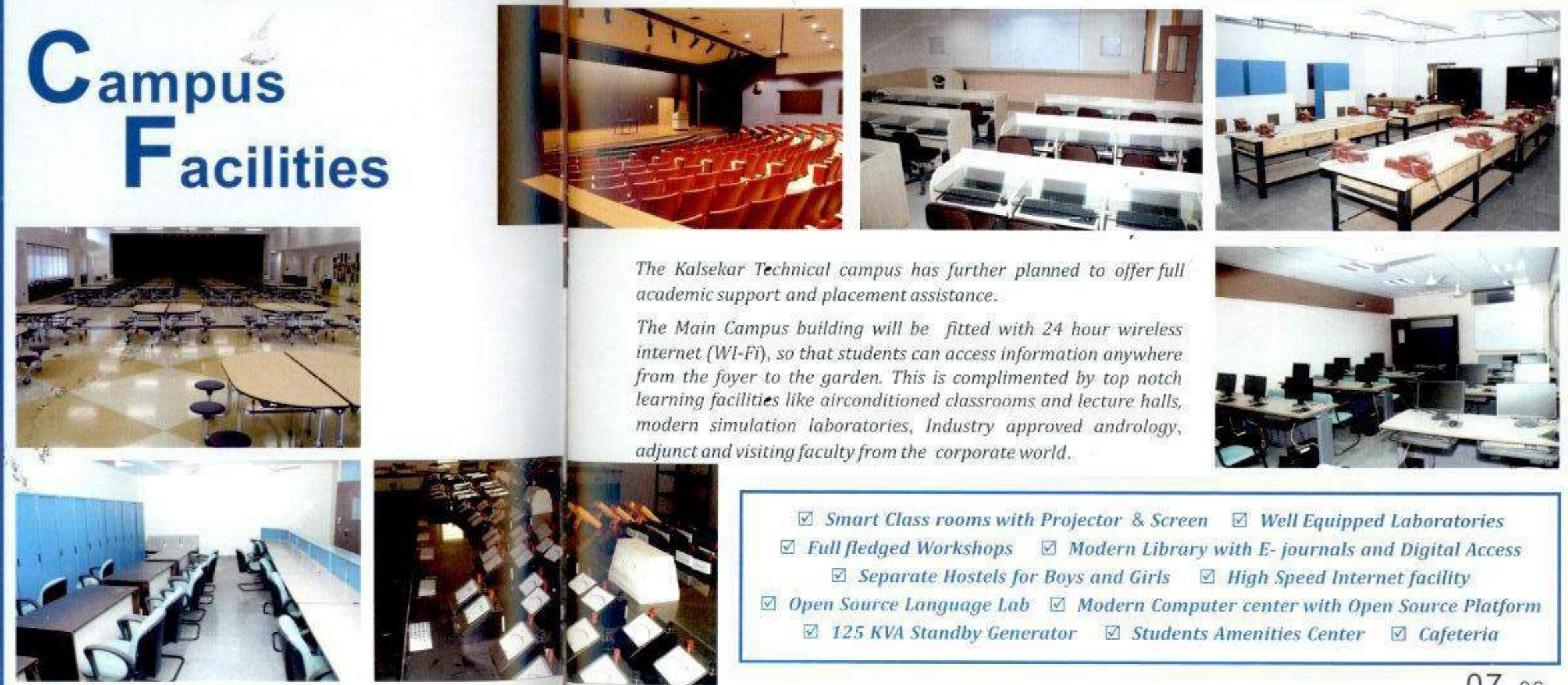
Our Mission

To advance the intellectual and socio-economic condition of the Muslim minority and fellow citizens of the country by offering quality teaching-learning, research avenues and service.

Our Strategies

- ✦ Inculcating Discipline
- ✦ Promoting clear systems and procedures
- ✦ Continuous upgrading in infrastructure
- ✦ Employing Committed & skilled Personnel
- ✦ Continuous improvement in teaching skills
- ✦ Planned Operation

Campus Facilities



The Kalsekar Technical campus has further planned to offer full academic support and placement assistance.

The Main Campus building will be fitted with 24 hour wireless internet (Wi-Fi), so that students can access information anywhere from the foyer to the garden. This is complimented by top notch learning facilities like airconditioned classrooms and lecture halls, modern simulation laboratories, Industry approved andrology, adjunct and visiting faculty from the corporate world.

- ☑ Smart Class rooms with Projector & Screen
- ☑ Well Equipped Laboratories
- ☑ Full fledged Workshops
- ☑ Modern Library with E- journals and Digital Access
- ☑ Separate Hostels for Boys and Girls
- ☑ High Speed Internet facility
- ☑ Open Source Language Lab
- ☑ Modern Computer center with Open Source Platform
- ☑ 125 KVA Standby Generator
- ☑ Students Amenities Center
- ☑ Cafeteria

Bachelor of ENGINEERING

Duration: 4 years
Intakes: 300 seats



Workshop (Plumbing)



Computer Laboratory

Introduction

"Engineering is not only a learned profession, it is a learning profession; one whose practitioners must become and then remain students throughout their active careers". Hence, Engineering Education is a continuum, covering the entire lifetime of an engineer.

The broad discipline of engineering encompasses a range of more specialized subdisciplines, each with a more specific emphasis on certain fields of application and particular areas of technology.

It should also be clear that engineering expertise and technology are major contributors to mining, construction, transportation and infrastructure. Use of current technologies creation of new technologies are at the heart of the engineering profession. Engineering education must have an eye on the fruits of the profession's labour. Designing our educational program towards these ends will have a tremendous impact on the viability of the profession in practice. In the last quarter century, technology and society exhibited two defining characteristics: namely increasing rates of change and increasing complexity.



Chemistry Laboratory

Branches	Intakes
Civil Engineering	60
Computer Engineering	60
Electrical Engineering	60
Electronics & Telecommunication Engg	60
Mechanical Engineering	60

Civil Engineering @ AIKTC

Duration: 4 years
Intakes: 60 seats

You probably don't realize this, but many things we use in our daily lives were designed and built by civil engineers. The roads we drive on, the bridges we drive across, and the tunnels we drive through are all products of civil engineers. They also help create the airports we fly to and from, the sports stadiums we watch our favorite teams play in, and the power plants that provide the electricity that allow you to use this computer. Civil engineers, however, don't just help design and construct buildings and other structures, they are also concerned with creating a healthier environment for all of us. Reducing pollution, preventing erosion, disposing of hazardous waste, and creating ways to harness renewable energy sources like solar power are some of the ways civil engineers help the environment.



Computer Engineering @ AIKTC

Duration: 4 years
Intakes: 60 seats

Computer Engineering is the process of analyzing and design of all hardware, software and operating systems, focus on Computer Networking, providing different ways to secure your data under online or offline mode. Now, Can you imagine your world without computers and their support? No!! So Why don't you support the world by joining Computer Engineering?



Electrical Engineering @ AIKTC

Duration: 4 years

Intakes: 60 seats

Electrical Engineering is a field which deals with the study and application of Electricity, Electromagnetism, concerned with the basic forms of energy from gas, hydro, turbine, fuel cell, solar, geothermal, wind and also distributing these energies from their sources to our homes, factories, offices, hospitals, and schools. As we enter the 21st century, the technology that surrounds us will continue to expand and electrical engineers are leading the way.

Mechanical Engineering @ AIKTC

Duration: 4 years

Intakes: 60 seats

Think about all the things you did today. Did you turn on a light, open a door, turn on a faucet, use an elevator, ride in a bus or car, or use a computer? Can you believe every one of these activities are influenced a mechanical engineer. They have influenced all areas of product design, from common items like athletic shoes, microwave ovens and washing machines to commercial and industrial products like automobiles, aircraft, and industrial robots. Mechanical engineering deals with a wide variety of scientific and technological challenges, which include design and manufacturing, energy production and conversion control and automation, computer simulation and many more. It is the responsibility of mechanical engineers to design machines that are safe, reliable, and efficient.

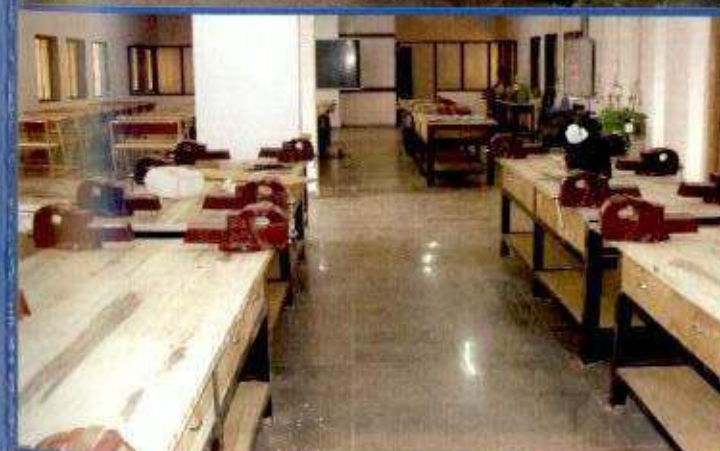
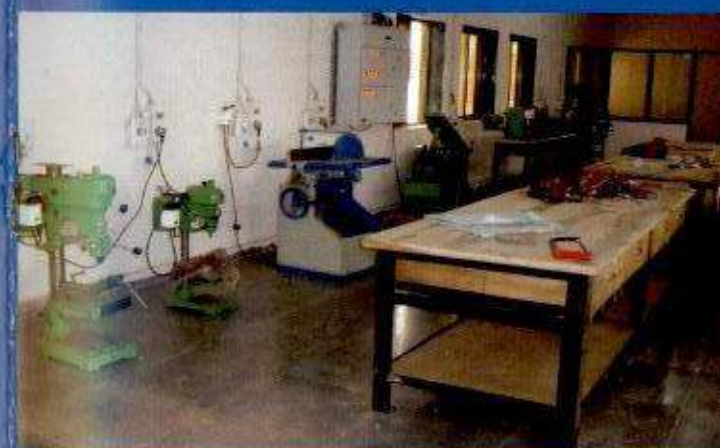


Electronic & Telecomm Engineering @ AIKTC

Duration: 4 years

Intakes: 60 seats

Societies rely on Electronic & Telecommunication Engineers for breakthrough in applications such as Satellites, Next Generation Mobile Phones, Air Traffic Control, etc. Optical fibre has radically improved the bandwidth available for intercontinental communication, facilitating a faster Internet etc. Employment opportunities for Electronic & Telecommunication Engineers are growing rapidly which include manufacturing of audio & visual broadcasting and receiving equipments, interfaces, security devices, communication equipments etc. Telecommunication has to be acknowledged as a vital ingredient for technology growing by leaps and bounds.



Eligibility Criteria for all branches of Engineering

Eligibility Criteria for First Year admission

Eligibility criteria for Maharashtra State Candidate and OMS candidate for admission first year of Degree courses in Engineering / Technology :

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Chemistry and Mathematics

Secured minimum 45% marks i.e. not less than 135 marks out of 300 marks (minimum 40% marks i.e. not less than 120 marks out of 300 marks in case of candidates of Backward class categories belonging only to Maharashtra State) in the subjects Physics, Chemistry and Mathematics added together

Obtained a non zero score in subjects Physics, Chemistry and Mathematics added together at MHT-CET.

Eligibility Criteria for All India (Paper-I of AIEEE-2011 qualified) candidates: [Both the Maharashtra State Candidates and the OMS candidates]

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Chemistry and Mathematics

Secured minimum 45% marks i.e. not less than 135 marks out of 300 marks (minimum 40% marks i.e. not less than 120 marks out of 300 marks in case of candidates of Backward class categories belonging only to Maharashtra State) in the subjects Physics, Chemistry and Mathematics added together

Candidate should have a valid AIEEE Score (i.e. total score should be positive) for the year 2011-12

Eligibility criteria of Candidates who have passed/passing Diploma in Engineering /Technology and seeking admission to First Year of Engineering/Technology in Unaided Institutes:

Diploma holders who have passed the Diploma course in Engineering/Technology with minimum of 50% marks and medium of instruction as English from the Polytechnics affiliated to MSBTE or AICTE approved autonomous Polytechnics in Maharashtra State (for Maharashtra State Candidates) or such polytechnics situate inside/outside the State of Maharashtra (for Outside Maharashtra State Candidates).

For Additional Information <http://www.dte.org.in>



Documents to be submitted

All Candidates

1. MH-ENG-CET / AIEEE Merit Card
2. SSC (Std. X) Mark sheet
3. HSC (Std. XII) Mark sheet
4. HSC (Std XII) Leaving Certificate after passing HSC
5. HSC (Std XII) Passing Certificate
6. Domicile Certificate

Backward class candidates belonging to SC/ST/VJ/NT/DT/NTI/SBC

1. Caste certificate
 2. Caste validity certificate
 3. Non-creamy layer certificate
- (In addition to the documents mentioned Sr. No. 1)

Backward class candidates belonging to NT2/NT3/OBC

1. Caste Certificate
 2. Caste validity Certificate
 3. Non-creamy layer Certificate
- (In addition to the documents mentioned in Sr. No.1)

Other than Maharashtra State (OMS)

1. Eligibility Certificate from University of Mumbai
 2. Migration Certificate
- (In addition to the documents mentioned in Sr. No.1)

Sons and daughters of NRI

1. Eligibility Certificate from University of Mumbai
2. Certificate / Proof of N.R.I.

Foreign Nationals/ Foreign Students

1. Eligibility Certificate from University of Mumbai
 2. Certificate / Proof of Foreign National or Foreign Students
- (In addition to the documents mentioned in Sr. No.1)

Persons of Indian Origin

1. Eligibility Certificate from University of Mumbai
 2. Certificate / Proof of Foreign National or Foreign Students
- (In addition to the documents mentioned in Sr. No.1)



Admission Procedures

- Admissions are carried out on the basis of inter-se merit of applications received from the MHT-CET qualified candidates.
- 29% seats of the total approved intake will be under CAP as per the DTE, Mumbai
- 51% seats of the total approved intake will be under Muslim Minority & 20% seats under Institute level.
- If sufficient candidates are not available, the vacancies are filled on the basis of inter-se merit of the Std XIIth (Science) Examination from within & Outside the State of Maharashtra (OMS) candidates.

Fee Structure:

The updated fee structure for unaided Engineering colleges after approval by the Shikshan Shulka Samiti will be made available on <http://www.dte.org.in/fe2011>.



Bachelor of ARCHITECTURE

Duration: 5 years
Intakes: 40 seats



Lecture Hall

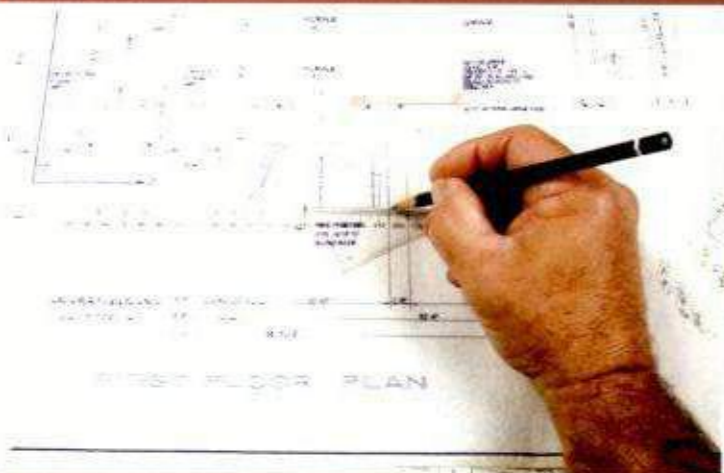


3 D Model of Drawing

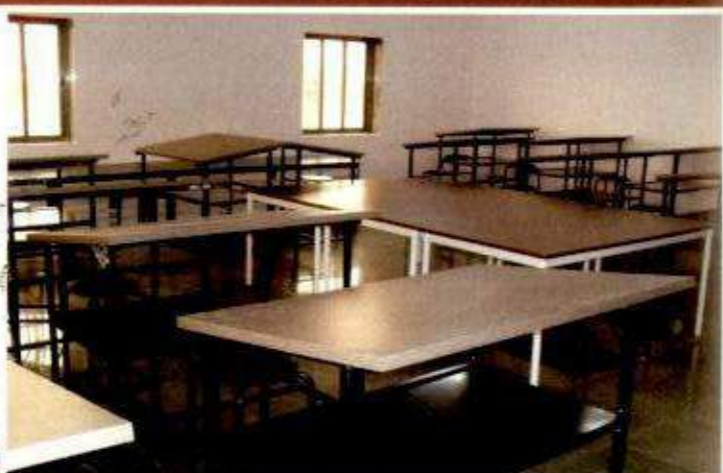
Introduction

A wider definition may comprise all design activity, from the macro-level (urban design, landscape architecture) to the micro-level (construction details and furniture). Architecture is both the process and product of planning, designing and constructing form, space and ambience that reflect functional, technical, social, environmental, and aesthetic considerations. It requires the creative manipulation and coordination of material, technology, light and shadow. Architecture also encompasses the pragmatic aspects of realizing buildings and structures, including scheduling, cost estimating and construction administration. As documentation produced by architects, typically drawings, plans and technical specifications, architecture defines the structure and/or behavior of a building or any other kind of system that is to be or has been constructed.

Architectural works are often perceived as cultural and political symbols and as works of art. Historical civilizations are often identified with their surviving architectural achievements.



Blue print



Studio Hall



Model Room

Admission Procedures

- Out of sanctioned intake of total 40 seats, 25% seats i.e; 10 seats are filled through centralised admission procedure conducted through MASA.
- The merit list put up for the same purpose is based on the NATA (apptitude test) score and std.XII examination (aggregate marks 50% + 50%).
- The remaining 75% seats i.e; 30 seats are reserved for the students from Muslim Minority Community and are filled by the college directly based on their merit list.

Work in Progress of AIKTC



Eligibility Criteria

- Passed the HSC Std.XII (10+2) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with Mathematics as a subject and secured minimum 50% aggregate marks (45% for backward class candidate from Maharashtra State only) in the HSC examination.
- Hold valid score at National Aptitude Test in Architecture (NATA) conducted by Council of Architecture, AIEEE-Paper II or CET-ARCH for the academic year 2011-2012 (with minimum 40% valid score).

Documents to be submitted

1. NATA/AIIEE-Paper II/ CET-ARCH score Card
2. SSC (Std X) Mark Sheet
3. HSC (Std XII) Mark Sheet
4. HSC School Leaving Certificate
5. Indian Nationality Certificate

Fee Structure:

As decided by the Shikshan Shulka Samiti.





Anatomy Laboratory

Pharmaceutical Laboratory #1

Introduction

Pharmacy is the health profession that links the health sciences with the chemical sciences and it is charged with ensuring the safe and effective use of pharmaceutical drugs. The word derives from the Greek: pharmakon meaning "drug" or "medicine".

The scope of pharmacy practice includes more traditional roles such as compounding and dispensing medications, and it also includes more modern services related to health care, including clinical services, reviewing medications for safety and efficacy, and providing drug information. Pharmacists, therefore, are the experts on drug therapy and are the primary health professionals who optimize medication use to provide patients with positive health outcomes.

In its investigation of herbal and chemical ingredients, the work of the pharma may be regarded as a precursor of the modern sciences of chemistry and pharmacology, prior to the formulation of the scientific method.



Organic Chemistry Laboratory

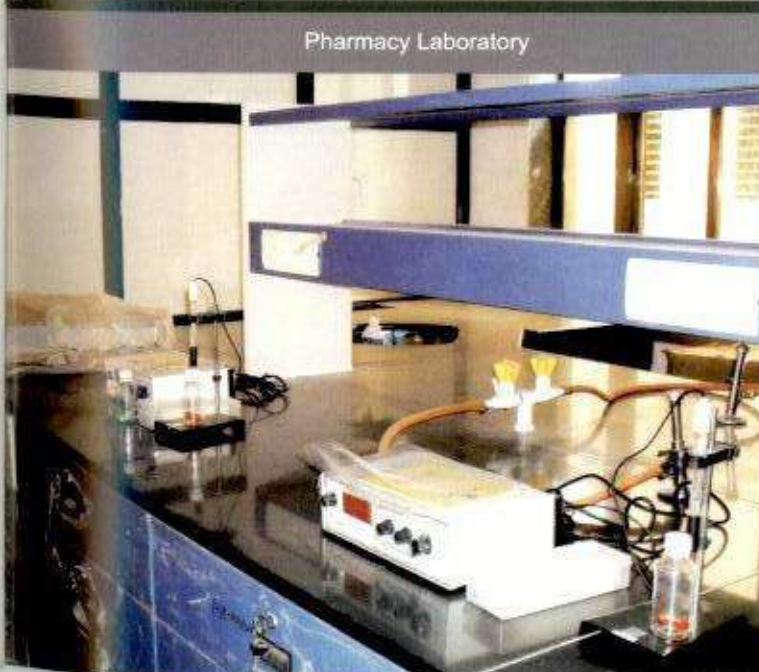
Pharmaceutical Laboratory #2



Organic Chemistry Laboratory

Admission Procedures

- Admissions are carried out on the basis of inter-se merit of applications received from the MHT-CET qualified candidates.
- 29% seats of the total approved intake will be under CAP as per the DTE, Mumbai
- 51% seats of the total approved intake will be under Muslim Minority & 20% seats under Institute level.
- If sufficient candidates are not available, the vacancies are filled on the basis of inter-se merit of the Std XII (Science) Examination from within & Outside the State of Maharashtra (OMS) candidates.



Pharmacy Laboratory

Eligibility Criteria

For Maharashtra State Candidates:

Minimum 45% marks (40% marks for reserved category candidates) from Maharashtra State in Physics, Chemistry, Biology/ Mathematics at HSC (Std XII) or equivalent examination.

Appeared and qualified (non zero) MHT- CET 2011 conducted by Government of Maharashtra.

For Outside Maharashtra State Candidates:

Candidate should have passed either SSC (Std. X) or HSC (Std. XII) or both the examinations from a college Outside Maharashtra State.

Candidate passing the HSC (Std. XII) or its equivalent examination with subjects English, Physics, Chemistry and Mathematics / Biology and should have secured minimum 45% marks in Physics, Chemistry and Mathematics / Biology added together.

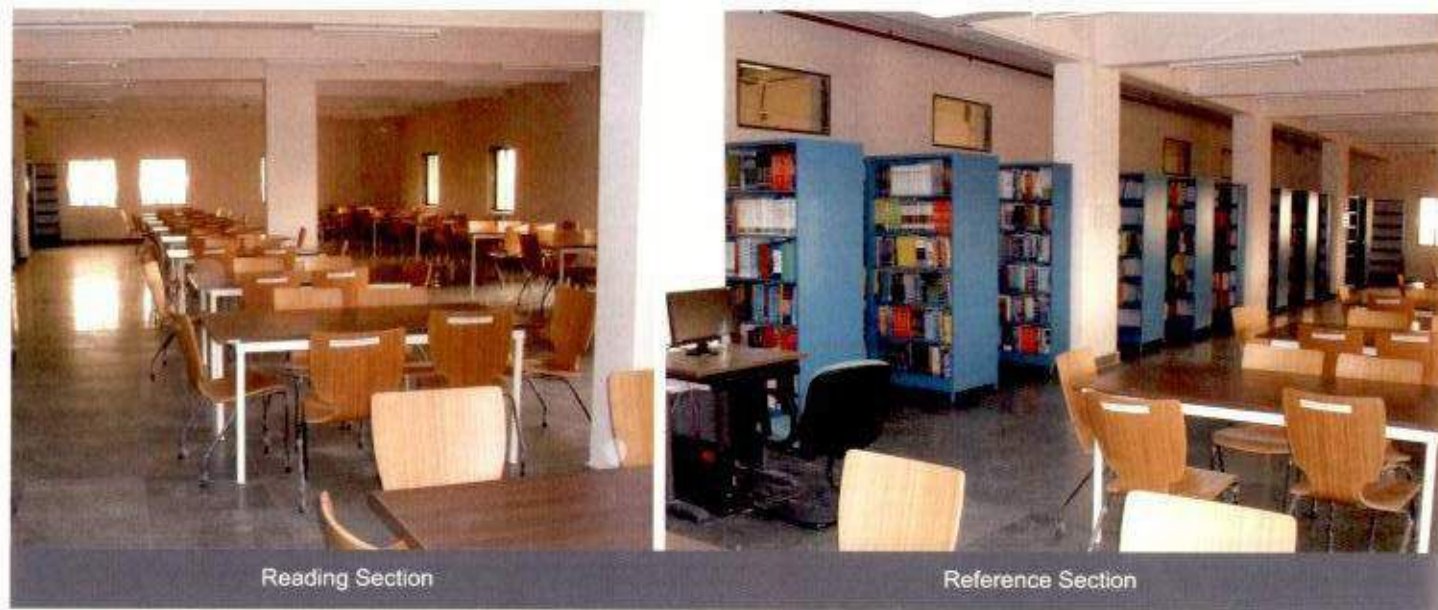
Documents to be submitted

- SSC (Std X) Mark Sheet
- HSC (Std XII) Mark Sheet
- HSC School Leaving Certificate
- Indian Nationality Certificate
- Domicile Certificate
- Migration Certificate (for OMS)
- Cast validity, Cast certificate, Non creamy layer certificate (for OBC candidates)

Fee Structure:

As decided by the Shikshan Shulka Samiti.





Reading Section

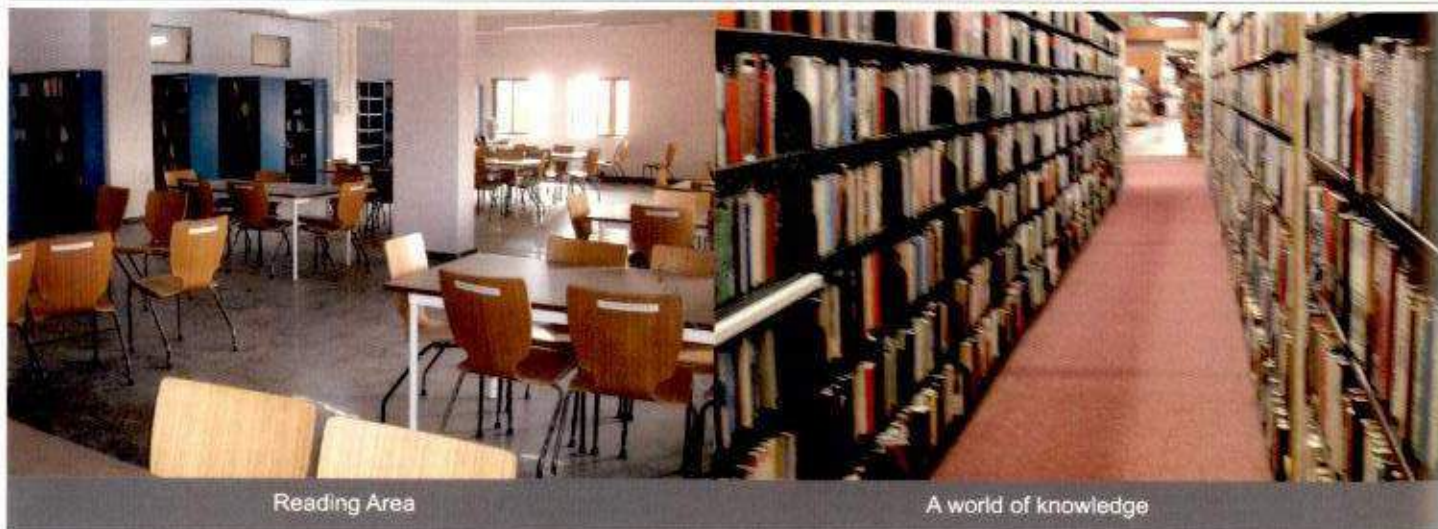
Reference Section

Salient Features

- Open Access System
- Transaction Facility
- Book Bank Facility
- Technical Core Collection
- Internet Access Facility
- Study Room
- Separate Study Room For Girls & Staff
- Reference Section
- Digital Collection

Sections

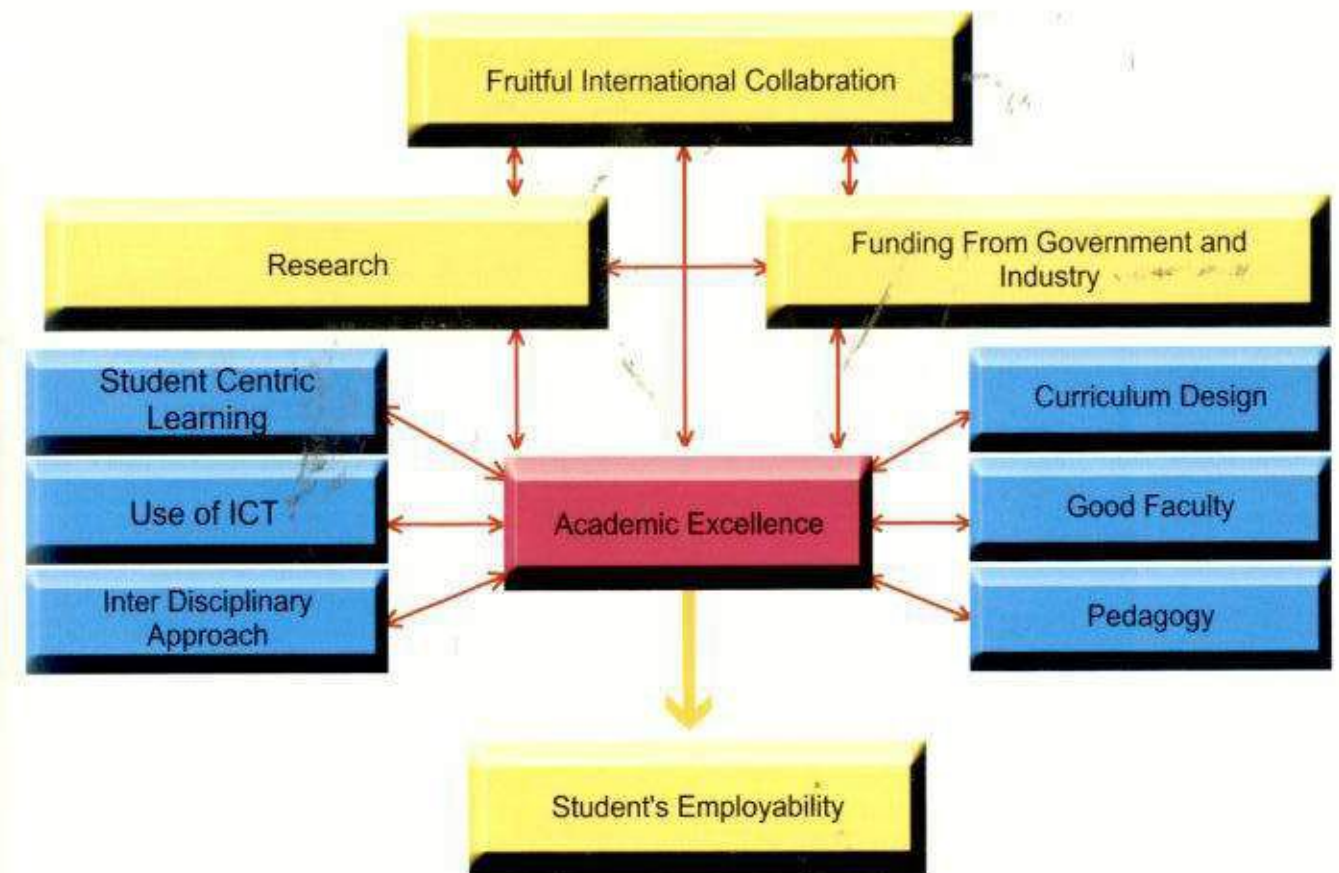
- Transaction Section
- Reading Section
- Reference Section
- Reprographic Section
- Processing Section
- Internet Access & Information Lab
- Book Bank



Reading Area

A world of knowledge

Design of ACADEMIC EXCELLENCE @ AIKTC



The administrative structure of technical Campus is not as complex as Autonomous institutions or deemed universities but encourages and helps to nourish academic excellence. Both Autonomous institutions and deemed universities carry an additional burden in terms of: Curriculum development, Board of Governance, Academic and Senate Council, Own Examination Control Section, Finance Committees, Deans like Administration, Academic, Student Affairs, and International Research etc.

On the contrary, the Principal / Dean of constituent institutes under Technical campus can devote time for administration and academic development of respective institutes. The Director is responsible for overall growth and thus has more time to devote for Academic Excellence. The figure 01 shows the various factors involved for improving the Academic Excellence and it's relation with the Student's Employability.



CONDITION OF MINIMUM ATTENDANCE:

The Students will not be allowed to appear for the examination if he/she does not attend minimum 75 percent classes of theory, practical, drawing etc.

ACTION AGAINST RAGGING:

Maharashtra Prohibition of Ragging Act 1999 and Prevention and Prohibition of Ragging (Appendix 12 published in AICTE Approval Process Handbook (2011-12) and their amendments which may be published from time to time. The Maharashtra Prohibition of Ragging Act 1999 is in effect from 15th May, 1999 has the following provisions for Action against Ragging.

- Ragging within or outside of any educational institution is prohibited,
- Whosoever directly or indirectly commits, participates in, abets, or propagates ragging within or outside any educational institution shall, on conviction, be punished with imprisonment for a term up to 2 years and / or penalty, which may extend to ten thousand rupees.
- Any student convicted of an offence of ragging shall be dismissed from the educational institution and such student shall not be admitted in any other educational institution for a period of five years from the date of order of such dismissal.
- Whenever any student or, as the case may be, the parent or guardian or a teacher of an educational institution complains, in writing, of ragging to the head of the educational institution, the head of the educational institution shall, without prejudice to the foregoing provisions, within seven days of the receipt of the complaint, enquire into the matter mentioned in the complaint and if, prima facie, it is found true, suspend the student who is accused of the offence, and shall, immediately forward the complaint to the police station having jurisdiction over the area in which the educational institution is situated, for further action. Where, on enquiry by the head of the educational institution, it is found that there is no substance, prima facie, in the complaint received; he / she shall intimate the fact, in writing, to the complainant. The decision of the head of the educational institute shall be final.
- If the Head of the educational institution fails or neglects to act in the manner specified in section "d" above when a complaint of ragging is made, such person shall be deemed to have abetted the offence and shall, on conviction, be punished as provided for in section "b" above. Any Acts or its amendments which may be published from time to time by AICTE, Government or Judgments by Hon. Supreme Court of India, Hon. High Court of Bombay etc will be applicable to Candidates and Institutions covered under these rules of admission.

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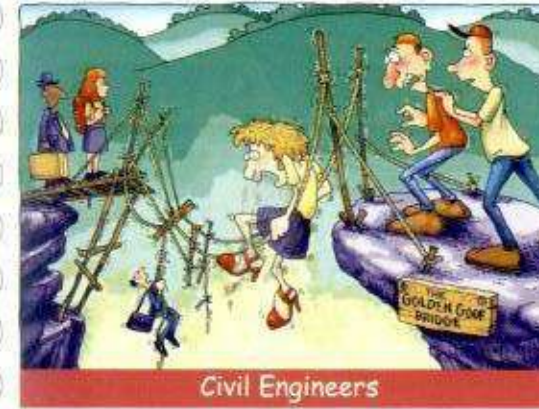
The World Without Engineers



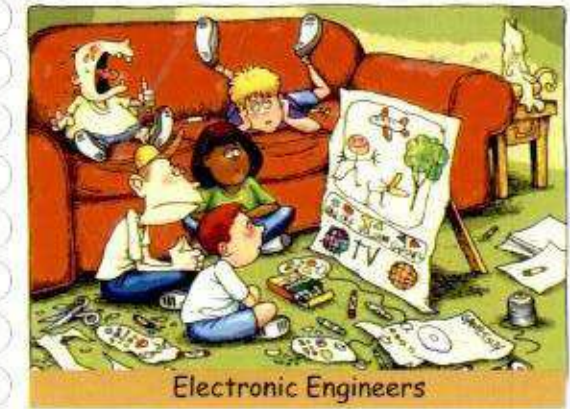
Communication Engineers



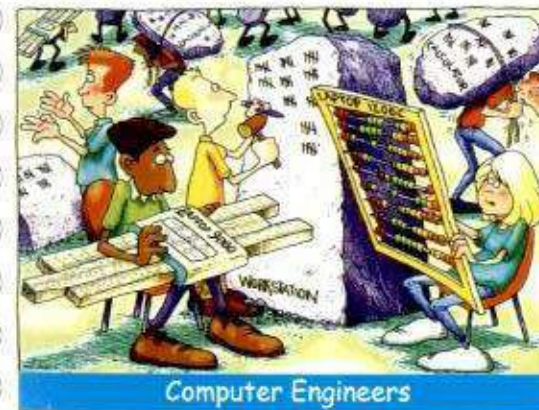
Mechanical Engineers



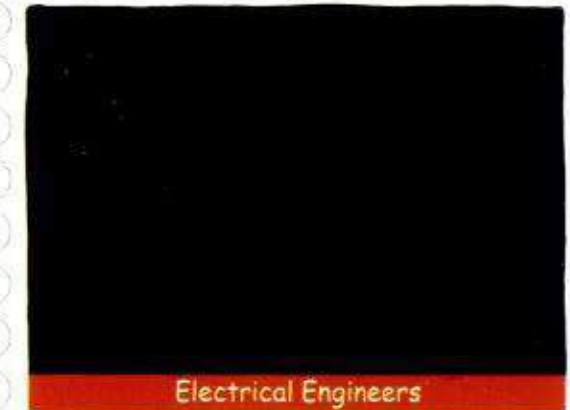
Civil Engineers



Electronic Engineers



Computer Engineers



Electrical Engineers

Engineering is all around you. It helps you to accomplish things everyday and has a huge impact on everyone's lives- how we live, work & spend our leisure time. With over 1.6 million people currently working in engineering related jobs, Engineering is diverse and at the cutting edge of technology. It is indeed a matter of pride and honour to be an Engineering Professional. Engineering areas include mechanical, electrical, electronic, aeronautical, materials & metal, civil, etc. The fast pace of technological change & advances in engineering means that there is an ever increasing needs for engineers. **ENGINEERS ARE IN DEMAND!**