AMRITSAR COLLEGE OF ENGINEERING & TECHNOLOGY

PROSPECTUS 2013-14

RIGHT PLACE FOR A BRIGHT CAREER

AMRITSAR COLLEGE OF ENGINEERING & TECHNOLOGY

ACET

AMRITSAR

(NBA Accredited)
(NAAC Accredited)

CONTENTS

VISION

We aspire to be among the preferred Engineering Colleges in India engaged in shaping up globally competent and well-chiseled technocrats and managers so as to emerge as an island of excellence.

MISSION

To provide fully developed technical environment to the students to hone up their technical skills by imparting quality education.

■ To promote research & development and consultancy programs.

■ To build tradition of innovation, problem-solving and inter-disciplinary collaboration with academia and industry.

■ To provide greater input of management education and professional communication skills.

■ To create congenial environment for the faculty so that they help the students to achieve their desired goals.

■ To ensure full fruition of the talent of the students.

■ To develop the institute as a real temple of professional learning in the estimation of the community.

■ To support merit lacking in means.

QUALITY POLICY

ACET strives to pursue global standards of excellence in imparting quality education to attain academic brilliance coupled with ethics. We aim to achieve and retain quality at all costs. The faculty stands committed to deliver the best in their respective functional domains. We believe in continuous critical self-appraisal.

Breathtaking natural beauty combined with enormous intellectual vitality. This is Amritsar College of Engineering and Technology, Amritsar and there is no other campus like us.

At ACET we educate and challenge bright students to change the world and to achieve to the limits of their potential.

Our campus is widely recognized for its teaching and research excellence and is distinguished for its practices and commitment to innovation.

Our people, our purpose and our goals are all driven by a set of values i.e Aspiration, Commitment, Excellence & Truthfulness which underpin everything we do.

Over many years of technical expertise, ACET has built an atmosphere of growth and success- a community in which mutual respect, mutual support and mutual success are allowed to flourish.

We invite you to unfold your potential and future prospects with us.

10

REASONS TO CHOOSE ACET

CREDITABLE GENESIS

Established under the aegis of Amritsar International Foundation Trust. ACET is promoted by true educationists. Head of the managing committee Shri H.L. Sharma, an eminent lawyer, is himself a force to reckon with in the field of technical education. His vision and experience is complemented by the youthful energies of our Managing Director, Advocate Amit Sharma.

1

RIGHT RECOGNITIONS

ACET is duly approved by All India Council for Technical Education and is affiliated to Punjab Technical University, Jalandhar. Recently ACET was conferred Accreditation by National Board of Accreditation, the highest benchmark in the field of technical education in India. ACET is proud to be the first Non Aided College in Punjab to be conferred with such a prestigious honour at this early stage. The Peer team of NAAC visited the college from March 5th to 7th, 2012 for the Accreditation.

2

GLOBAL STANDARDS IN INFRASTRUCTURE

ACET has Wi-Fi Campus, Optical Fiber based LAN, AC Library. It meets the best of standards nationally and even internationally. The state of the art labs, plush auditorium, modern e- classrooms, seminar rooms. DELNET facility, well stocked library enthralls not only students but also the parents and corporate visitors.

3

EXCELLENT SUCCESS RATE

We are proud to say that within a few years of existence, ACET is one of the most successful colleges in all aspects. The strength of students has grown from 240 to 2500 in less than 8 years. There has been continuous improvement of ranks in AIEEE and MET. The top rank in AIEEE was 21892 while in MET was 106 in 2012.

4

ACADEMIC SUPPORT

A quality teacher is the foundation stone of a sound education system and what happens in the classroom is the core of students experience at the college. ACET boasts of most learned, experienced and devoted faculty in the region. Our teaching methods are innovative and interactive. High quality pragmatic programs, workshops etc. are implemented for the all round development of students. The effect of these is clearly visible in our performance.

A SMOOTH TRANSITION TO SUCCESSFUL CAREER

Our training and placement cell facilitates an individual transition from being a student to a successful professional. Experts in this division provide proficient training and also create the platform where students can meet their future employers: Companies like Infosys, Dell, Accenture are frequent visitors to our campus and have done a good number of recruitments. This department strives to make sure that ACET provides placement to every interested student.

COLLABORATIONS

Academic plans of ACET are structured on the real needs of public & private sector & it is here that the presence of external partners make the students exposed to the corporate world. The college has tie-up with Oracle India Private Limited, CISCO and Sun Microsystem and has well furnished labs as per requirement and standards of these companies.

5

6

9

PERSONALIZED ATTENTION TO EACH STUDENT

You can be assured that student welfare is our highest priority. Programs like Teacher as advisor and Ideal Engineer Plan make our education quality oriented. Separate hostels for boys and girls, spacious and airy hostel rooms, well equipped gymnasium, recreational facilities, playing ground, own fleet of buses, cafeteria, bank and dispensary etc. are some of the facilities available in the campus.

HIGHLY CHARGED STUDENT LIFE

Studying Engineering from ACET means opting for a professional course whose demand is constantly rising. New entrants will be benefitted from a highly charged student life, filled with activities pertaining to the overall personality development and making of a true professional.

10

7

COMPETENT COURSE

The awarding of the degree is a point of convergence of the interests & the aspirations of the students. ACET degree is an ideal complement to the course of Studies and invitation to the corporate world.

8

MILESTONES

Journey So Far...

July-2002: ACET Established B.Tech (CSE, ECE, IT & ME) Started 1st Engineering College in Amritsar Region

1

July-2003: ISO 9001:2000 Certification Obtained

2

July-2003: MCA Course Started. 1st Institution in the Region to Start MCA

3

July-2004: B.Tech (EEE) and MBA Courses Started. 1st Institution in the Region to Start MBA

4

5

September-2006: Campus Placement Started. 1st Company Visits ACET

April-2007: Infosys Visits ACET for first time for Campus Placement

6

July-2008: M.Tech (ECE) Started

7

8 February-2009: Accreditation by (National Board of Accreditation) NBA. 1st Self-Financed Engineering College in Punjab to Achieve this Distinction

9 March-2009: Academic Partnerships with CISCO, Sun Microsystem, Oracle to offer Certified Courses on the Campus.

10 July-2009: Started B.Tech (CE) and M.Tech (CAD/CAM)

11 February-2011: Started Campus Connect Programme with Accenture

12 July- 2011: Award for "Best Engineering Institute with quality infrastructure from Northern Punjab" by Secretary General Indian Achievers Podium

13 May- 2012: Accreditation by National Assessment & Accreditation Council (NAAC)

14 Dec- 2012: Center of Excellence with DATA 64 & Selection of 6 Students @ Rs 10 Lakh per annum

15 Dec-2012: Academic Partnership with the Pearson's education group for Digital Classrooms

16 Feb-2013: Award for Best Edupreneurship for Engineering by Engineering Watch

7

(NBA Accredited)
(NAAC Accredited)

THE INSTITUTE

"It is the mark of an educated mind to be able to entertain a thought without accepting it." Amritsar College of Engineering and Technology has established itself as a benchmark of excellence in technical education and research. It is approved by the AICTE, New Delhi and affiliated to Punjab Technical University, Jalandhar.

ACET has witnessed remarkable growth since its inception in the year 2002 in terms of meritorious students taking admission year after year. The recognition of our quality has come in terms of improvement in ranks in AIEEE & MET. The strength of students has been growing steadily from the sanctioned intake of 240 in the first calendar year 2002 to approximately 840 intake academic year 2012-13. The infrastructure of the college has also witnessed a tremendous growth with the advancing needs and trends of technology. ACET follows the policy of monitoring the students in respect of their performance and conduct during their stay in the campus.

At ACET, we believe in perfection, innovation and the search for unblemished knowledge. It has a unique culture that inculcates strong values in its students and yet making them adaptable to change. We plan to devise and implement programmes of education in Engineering that are relevant to the current needs of the society, alive to the long term requirements and responsive to the anticipated changes and developments.

The college strives to earn its reputation through its innovative teaching methodology and utility of its pragmatic programmes.

The Amritsar College of Engineering & Technology, Amritsar has evolved from the need for a world-class Engineering Institute in Punjab. Our founders, the best minds from the business and academic world visualized the leadership needs of emerging Indian economy to establish a quality institute.

ACET was established in the year 2002 under the aegis of Amritsar International Foundation Trust. The managing committee is headed by Mr. H.L. Sharma (Senior Advocate), an eminent lawyer and an educationist. Our Young Managing Director Mr. Amit Sharma, a highly intelligent advocate of repute, represents the energy and dreams of Indian Youth.

The academic excellence, visionary management, exceptional faculty and disciplined students have made it possible for ACET to become an academic giant.

THE PROMOTERS

Sh. H.L. Sharma
(Sr. Advocate), Chairman

Sh. Amit Sharma
(Advocate), Managing Director
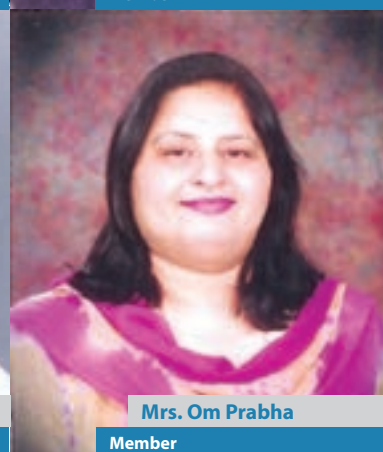
Sh. Rajinder Sharma
Member

Mrs. Neha Sharma
Member

Sh. Shivom Sharma
Member

Sh. Shiv Dutt Sharma
Member

Mrs. Om Prabha
Member

Sh. Manjit Singh
Member

Sh. Vaneet Sharma
Member

Sh. Chaman Lal
Member

Sh. Jatinder Dua
Member

9

FROM THE DESK OF
CHAIRMAN

In the fast changing world of technological breakthroughs, greater emphasis has been placed in setting up of quality institutions of professional learning. In the last decade ever since inception of this elite institution known as ACET, greater changes have taken place in the teaching and learning methodology as well as in training paradigms.

I am glad to state that this college, which is the culmination of my cherished dream of setting up a centre of excellence for professional learning, has come up to my own expectations and also the expectations of the professional world.

At ACET, apart from providing the education as per the university curriculum, it is stressed that broad vision, capability to adapt and the urge to learn beyond syllabi is also developed. All around learning is important for growth and enrichment of the human mind.

The effort of the faculty, response of the students and the faith that was reposed by the parents in this NBA accredited institution of technical education has further provided us the impetus to move with even more rejuvenated spirits and enthusiasm. We are all here to learn, grow and serve the nation.

The college which is NBA accredited has also shown maturity and courage to offer itself for the assessment and accreditation by National Assessment and Accreditation Council (NAAC). I invite all the students who wish to create a place for themselves in the professional world and lead a life of professional fulfillment to come and join ACET.

I wish great success to all those who choose to be a part of this esteemed college.

H.L. Sharma
Sr. Advocate
Chairman

"The effort of the faculty, response of students and the faith that was reposed by the parents in this NBA accredited institution of technical education has further provided us the impetus to move with even more rejuvenated spirits and enthusiasm. We are all here to learn, grow and serve the nation."

FROM THE DESK OF
MANAGING DIRECTOR

"ACET stands widely recognized as a centre of excellence in engineering and management studies having moulded it to epitomize quality education. ACET has, in the last one decade of its existence, become synonymous with quality and excellence, thereby creating a unique niche for itself in the vast sea of professional education."

Today's world of professional education offers as a large variety of courses which may lead to different professional streams, but engineering, management and software still remain the most preferred courses for very obvious reasons of their universal acceptance and demand. In the past half a decade, large number of professional institutions leading to engineering degree have mushroomed, but the dictum of quality and excellence still rules.

It has been our endeavour right from the beginning to make ACET a preferred destination for all those students who wish to get only the best in teaching and learning practices. The B.Tech courses of the college have been accredited by National Board of Accreditation (NBA). Having accreditation from NBA we felt that the accreditation and assessment by other national bodies can widen our horizon and bring sharpness to our activities. Therefore, we decided to offer ourselves for accreditation by National Assessment and Accreditation Council (NAAC) also.

ACET stands widely recognized as centre of excellence in engineering and management studies having moulded it to epitomize quality education. ACET has, in the last one decade of its existence, become synonymous with quality and excellence, thereby creating a unique niche for itself in the vast sea of professional education.

I welcome all the students and parents who recognize the quality of engineering, management and software education of this island of excellence and decide to be a part of its glory.

Amit Sharma
Advocate
Managing Director

FROM THE DESK OF PRINCIPAL

> **"We are making our students to be the best technocrats by including the latest topics as Content Beyond Syllabus apart from the university curriculum so that they can implement their knowledge for building up the new technologies."**

In a short span of mere eleven years ACET has grown from a grass root level to the heights of success, strength, and relentless in its endeavor to serve the nation and society.

ACET has always inculcated social values and professional ethics in the students. We are burning the midnight oil for the transformation of young students into a professional to be competent with the global standards. We are making our students to be the best technocrats by including the latest topics as Content Beyond Syllabus apart from the university curriculum so that they can implement their knowledge for building up the new technologies.

The well qualified and competent faculty is committed to provide the excellent teaching methodology for nurturing the student into a skilled technocrat. Apart from the excellent traditional class room teaching, we expose the students to the latest technologies with multimedia supported e-class room teaching.

I invite you to be member of ACET family.

Dr. V. K. Banga

Principal

"The ultimate aim of our academic programs is to develop our students into young professionals who can exhibit wonderful human character and values that can contribute towards a good ethical social life. Freedom to teach and learn is crucial to the academic process."

I am very proud to invite you to explore a remarkable education world of ACET, Amritsar. The academic environment here in this institute is not only demanding and yet also very warm, engaging and supportive. Our central purpose is to create a perfect atmosphere of teaching-learning process. Good grades do not come easily. It requires efforts of the both; teacher as well as the student. The methodology and the approach that we apply ensures that our students grow out to be competent enough to meet all the professional challenges of today's world. Right from the beginning we treat our students as the professionals that they will soon become.

Along with the stuff of students, faculty is also an essential ingredient to bring out worthwhile products to serve the society. I feel proud to have faculty of exceptionally talented teachers who love to teach and show sincere concern for their students. I believe in a kind of teaching which can bring to the classroom superior credentials and it is quite evident from the results and placements of our elite institute.

The ultimate aim of our academic programs is to develop our students into young professionals who can exhibit wonderful human character and values that can contribute towards a good ethical social life. Freedom to teach and learn is crucial to the academic process. Therefore, the Office of the Dean Academic Affairs works with other institute departments to develop procedures, policies and perfect harmony to work for the total benefit to the students who come here to us for exploration of the right kind of path that leads them to the desired success.
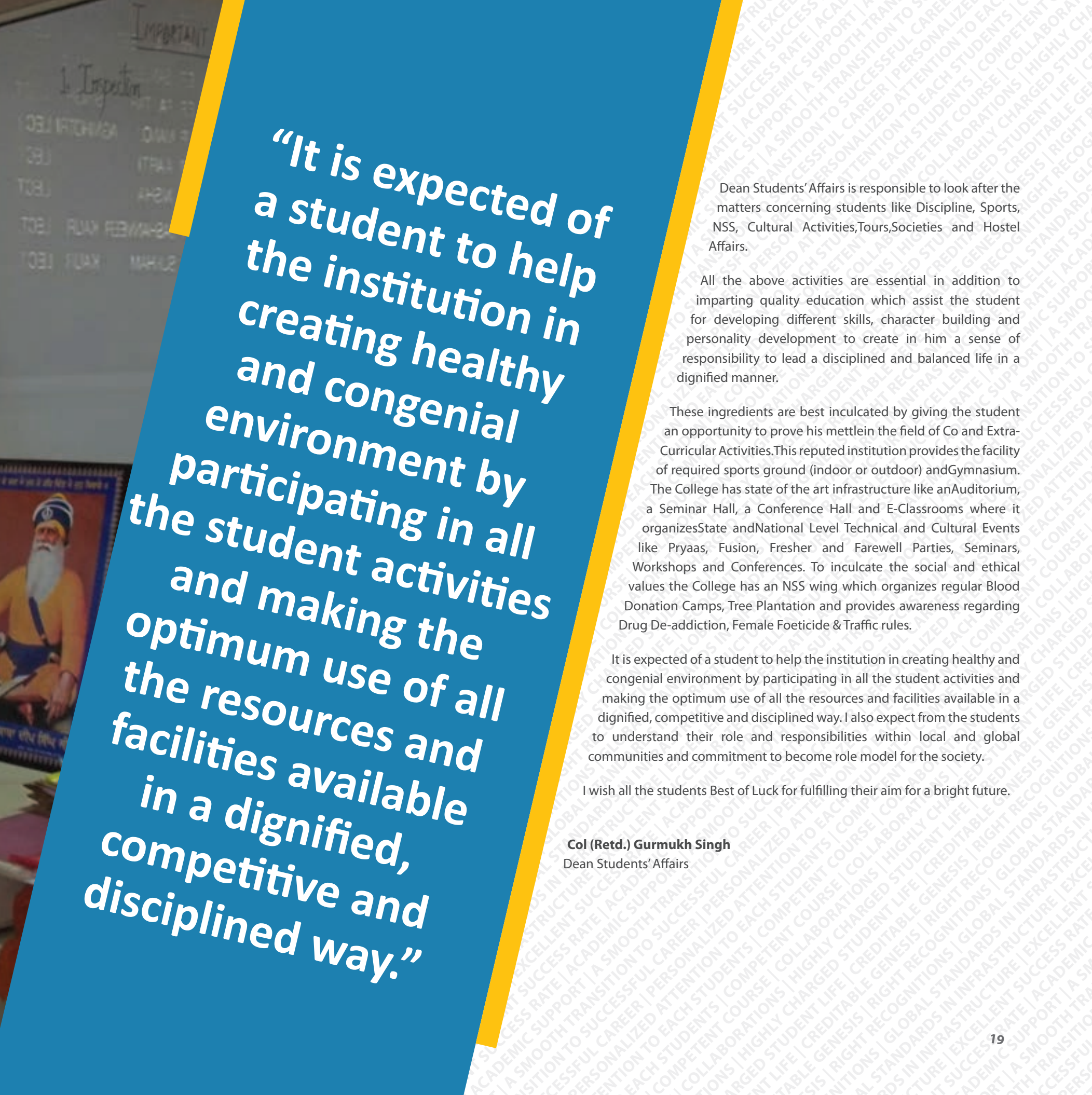
It's my distinct honor to serve the students, faculty and staff here.

Dr. S.K. Aggarwal

Dean Academic Affairs

"It is expected of a student to help the institution in creating healthy and congenial environment by participating in all the student activities and making the optimum use of all the resources and facilities available in a dignified, competitive and disciplined way."

Dean Students' Affairs is responsible to look after the matters concerning students like Discipline, Sports, NSS, Cultural Activities,Tours,Societies and Hostel Affairs.

All the above activities are essential in addition to imparting quality education which assist the student for developing different skills, character building and personality development to create in him a sense of responsibility to lead a disciplined and balanced life in a dignified manner.

These ingredients are best inculcated by giving the student an opportunity to prove his mettlein the field of Co and Extra-Curricular Activities.This reputed institution provides the facility of required sports ground (indoor or outdoor) andGymnasium. The College has state of the art infrastructure like anAuditorium, a Seminar Hall, a Conference Hall and E-Classrooms where it organizesState andNational Level Technical and Cultural Events like Pryaas, Fusion, Fresher and Farewell Parties, Seminars, Workshops and Conferences. To inculcate the social and ethical values the College has an NSS wing which organizes regular Blood Donation Camps, Tree Plantation and provides awareness regarding Drug De-addiction, Female Foeticide & Traffic rules.

It is expected of a student to help the institution in creating healthy and congenial environment by participating in all the student activities and making the optimum use of all the resources and facilities available in a dignified, competitive and disciplined way. I also expect from the students to understand their role and responsibilities within local and global communities and commitment to become role model for the society.

I wish all the students Best of Luck for fulfilling their aim for a bright future.

Col (Retd.) Gurmukh Singh
Dean Students' Affairs

THE COLLEGE OFFERS THE FOLLOWING U.G. AND P.G. COURSES:-

BACHELOR OF TECHNOLOGY (B. Tech)

S. No.	Courses	Intake
1.	Civil Engineering	120
2.	Computer Science & Engineering	180
3.	Electronics & Communication Engineering	180
4.	Electrical & Electronics Engineering	60
5.	Information Technology	120
6.	Mechanical Engineering	180

BACHELOR OF TECHNOLOGY LATERAL ENTERY (B. Tech LEET)

S. No.	Courses	Intake
1.	Civil Engineering	24
2.	Computer Science & Engineering	36
3.	Electronics & Communication Engineering	36
4.	Electrical & Electronics Engineering	12
5.	Information Technology	24
6.	Mechanical Engineering	24

POST GRADUATE COURSES (Regular)

S. No.	Courses	Intake
1.	Master of Business Adminstration (MBA)	60
2.	Master of Computer Applications (MCA)	60
3.	M.Tech (Computer Science and Engineering)	18
4.	M.Tech (CAD/CAM)	18
5.	M.Tech(Electronics & Communication Engineering)	18

POST GRADUATE COURSES (Part Time) (Reional Centre P.T.U.)

S. No.	Courses	Intake
1.	M.Tech(Electronics & Communication Engineering)	25
2.	M.Tech (Computer Science & Engineering)	25

Note: - The admission to part time courses is done by Punjab Technical University, Jalandhar.

ELIGIBILITY CRITERIA: UNDER GRADUATE COURSES

B.Tech:
Duration: 4 Years
10+2 with Physics and Mathematics as compulsory subjects along with one of the following subjects:--
Chemistry
Biology
Biotechnology
Computer Science

B.Tech Lateral Entry (LEET)
Duration: 3 Years
Diploma in Engineering from Punjab State Board of Technical Education or any such Examination from a recognized Board of Technical Education

COURSES OFFERED

ELIGIBILITY CRITERIA: POST GRADUATE COURSES

MASTER OF BUSINESS ADMINISTRATION (MBA)
Duration: 2 Years
Graduation in any stream

MASTER OF COMPUTER APPLICATION (MCA)
Duration: 3 Years
Graduation with Maths/QT/Statistics
Or
Graduation in any field and 10+2 with Maths(Please check latest eligibility criteria from PTU website, www.ptu.ac.in).

MASTER OF TECHNOLOGY

Computer Science & Engineering (Regular)
Duration: 2 Years
55% marks in B.E./B.Tech (CSE/IT)

MASTER OF TECHNOLOGY

CAD/CAM (Regular)
Duration: 2 Years
55% marks in B.E. / B.Tech in ME / Industrial / Production / Manufacturing / Welding / Material Science / Metallurgy

MASTER OF TECHNOLOGY
Electronics & Communication Engineering (Regular)
Duration:2 Years
55% Marks in B.E./B.Tech in ECE/Electronics and Instrumentation/Applied Electronics/Instrumentation & Control/EEE//Electrical/M.Sc (Electronics)

Department Laboratories

Engg. Physics Laboratory - It is well equipped lab with all the latest instruments for the smooth working of practicals of Engineering Physics students .

Engg. Chemistry Laboratory - Very spacious & well equipped lab with water and gas facilities, chemicals and apparatus used for the practicals of Engineering Chemistry students and Environmental Engineering students of Civil Engg. Department.

Lab Manuals - Lab Manuals have been provided in the Physics and Chemistry Laboratories for conducting the practicals in a better way.

Communicative English Laboratory - This fully air conditioned spacious lab has sitting capacity of 32 students at a time . Apart from regular classes, the students are encouraged to engage in group discussion, role play and extempore to improve their spoken English . The lab is equipped with 35 Pentium IV systems / 29"TV with DVD player/ 2 mike with wall mounted speakers to cater the need of the students.
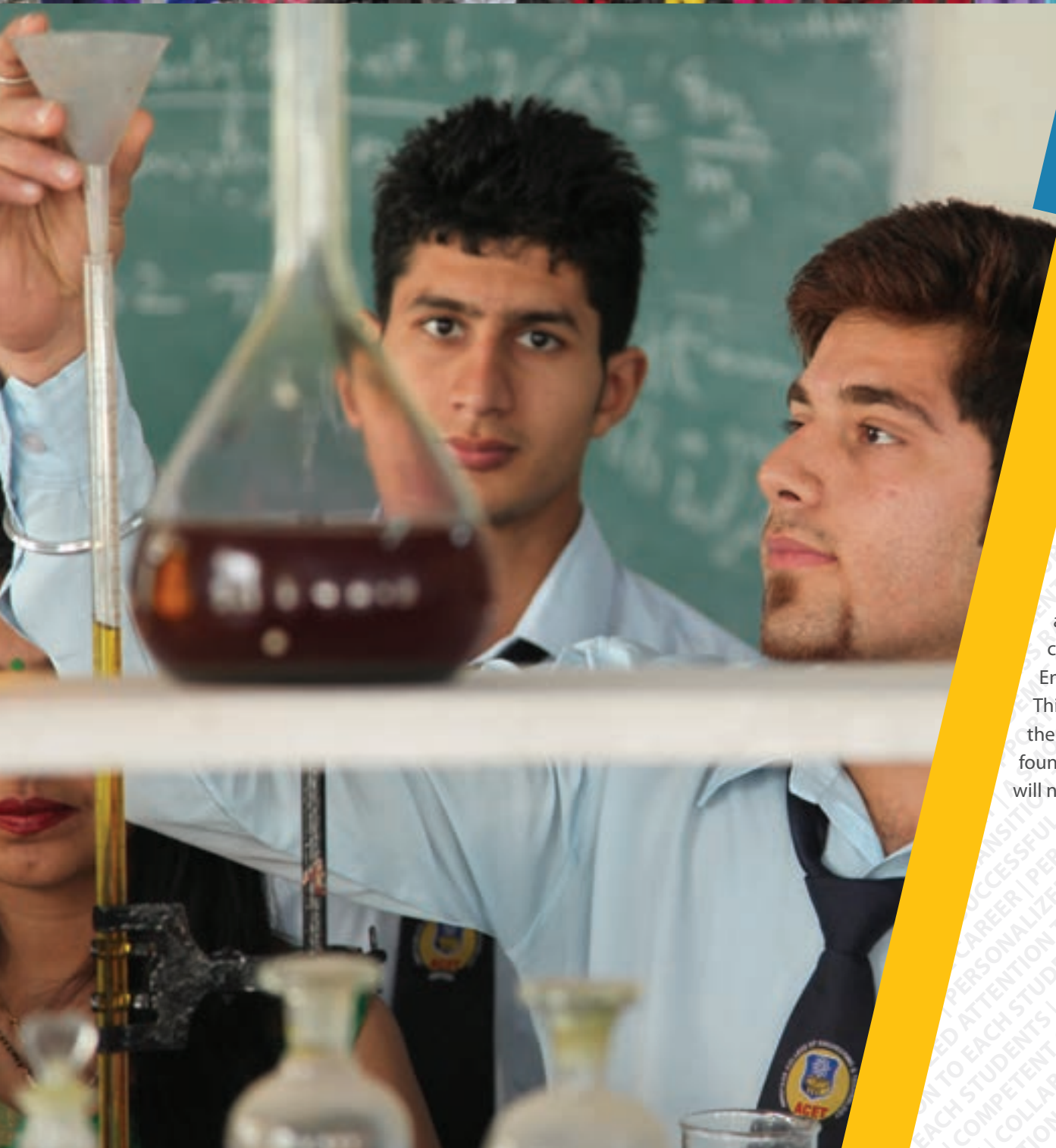
The Department of Applied Sciences is the foundation of all engineering streams. It provides essential knowledge about Engg. Physics, Engg. Chemistry, Communicative English, Human Values, Engg. Mathematics and Environment Sciences. The Core strength of the department is its well qualified, dedicated and experienced faculty including Professors, Associate Professors and Assistant Professors. The Contribution of this department for the budding engineers is to prepare them to cater the basic needs of the employers. The well equipped Engg. Physics , Engg. Chemistry and Communicative English Laboratories are additional assets. Communicative English Laboratory is contributing towards the enhancement of spoken English, soft skills, and personality development . This department aims to develop the potential of the students to meet new challenges and to lay the foundation of versatility and innovative thinking they will need in carrers as professionals

DEPARTMENT OF
CIVIL ENGINEERING

Department Laboratories

Department has state of art infrastructure and laboratories for training students to meet the requirements of Construction Industry. The Department has following Laboratories.

Survey Lab, Structure Analysis Lab, Geotechnical Engineering Lab, Transportation Engineering Lab, SOM Lab, Fluid Mechanics Lab, CAD/CAM Lab, Environmental Engineering Lab.

The department has a departmental library where all the relevant books are available.

Introduction

Civil Engineering is the oldest branch of Engineering which is growing right from the Stone Age. It is this branch of engineering which shapes the Nations around the world. As the world economy is growing up so is the demand of physical infrastructures. Vast network of Transportation, High Rise Buildings, Flyovers, Bridges, Malls and Multiplexes etc. which should not only be safe but economical too. They are the Civil engineers who plan, design, construct and manage these projects. They contribute to the socio economic growth, health & safety of a country.

Mission

The mission of Civil Engineering Programme is to provide a balanced education to students, strong in the scientific, engineering, humanistic and social basis so that they may attain leadership role in their profession and use their knowledge and skills for the enhancement of human welfare and the environment.

Objectives

- ■ To prepare every student with a solid foundation in mathematics, sciences and technical skills needed to analyze and design Civil Infrastructure Systems.

- ■ To make every student familiar with current and emerging Civil Engineering issues and have an understanding of ethical and societal responsibilities.

- ■ To maintain national and international leadership in advancing engineering knowledge through research and scholarship.

Job Prospects & Career Options

Job opportunities for civil engineers are expected to increase manifolds because of rapid growth in socio-economic development. Graduates in Civil Engineering find jobs in Government departments, private and public sector organizations, research and teaching institutions. They work in the development project consultancy and quality control organizations. The various organizations in which Civil Engineers are being employed besides Private, National and Multinational organizations are Public Works Department (PWD) of the state governments and Central Government (CPWD), Railways, Development Authorities, Housing Boards, Industrial Development Authorities, Municipal Bodies, Improvement Trusts and City development Authorities, Central and State Public Sector undertaking like NBCC, HUDCO, RITES, CPCB, PIDB, PUDA, DDA etc.

Departmental Library

Apart from the College Central Library, a Departmental Library having 4500 books is functional with the motive of providing latest books for reference, preparation of projects and seminar reports, practical reports and articles on technology advancement & innovations in Industry.

Departmental Laboratories

Programming Labs	Software Engineering Lab
Operating System Lab	Hardware Lab
Computer Networks Lab	Oracle Lab
Research & Development Lab.	

Subjects Offered

Fundamentals of Computer Programming and Information Technology, Programming in C++, Data Structure, Computer Architecture, Data Communication, Linux Operating System, Microprocessors, System Programming, Design and Analysis of Algorithm, Computer Graphics, Computer Networks, System Analysis and Design, Computer Peripheral Interface, Database Management Systems, Software Engineering, Asynchronous Transfer Mode, Language Processing, Introduction to Business Systems, Expert System, Symbolic Logic and Logic Programming, System Simulation, Formal Languages and Automata Theory.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (NBA Accredited)

The department of Computer Science and Engineering was established in May 2002, since then it is imparting world class education to under-graduate students of Computer Science and Engineering. It provides state of the art laboratories and computing facilities to the students and the faculty. The faculty is highly qualified, motivated, fully dedicated and extremely diligent. The department is proud of running various international certification programmes in addition to the regular curriculum for under-graduate students like ORACLE and CISCO under Ideal Engineer Plan (IEP) which provides an edge to our students over the students of other institutes. It also arranges large number of workshops, seminars and guest lectures by inviting delegates from reputed industry and renowned institutions. Department also promotes active Industry- Institute collaboration in area of latest software technology and by taking part in sponsored research and consultancy services. The long term Objectives of the department is to contribute in the research and consultancy projects from Government and other reputed companies.

The department has established technical society under the name 'ACES' with an aim to enhance technical and managerial skills of the students by organising supplementary programmes like paper presentations, technical seminars, aptitude tests, group discussions, quiz, mock interviews, etc. This is done to prepare computer engineers who are not only sound in professional competence but also in their overall perspective to serve the mankind globally .

Computer education gives them the edge to be placed in renowned multinational companies like TCS, Infosys, IBM, Oracle, Accenture, Wipro, Data64, HCL etc with the best pay packages. They have ample avenues to be placed in Civil Services, Defence, Paramilitary Forces, Insurance, Banking and teaching departments of Government and Private Sectors.

Department is running M Tech(CSE) Part-Time course with effect from Academic Session 2009-10 and is starting M Tech(CSE) Regular course from Academic Session 2013-14.

Department Laboratories

LABORATORY	MAJOR EQUIPMENT AVAILABLE
E.M.I.	Bridges Apparatus, CRO, Function Generator, Galvanometer, Lissajous Pattern
E.D.C.	Rectifiers Kits, Regulators, CRO, Transistor biasing Kits, JFET study pattern Kits
DIGITAL COMMUNICATION	QPSK Kits, NRZ Kits, Manchestor Coding Kits
A.C.S.	A.M. Kit, F.M. Kit A.M. Demodulator Pulse Modulation Kits, P.A.M. Kits, P.P.M. Kits, P.W.M. Kits, S.S.B. Modulator & Demodulator
M.P.	8085 M.P. Kits, Stepper Motors, Interfacing Cards
MICROCONTROLLER	8051 microcontroller Kits, 8031 microcontroller Kits, Interfacing Cards, Keyboards
DIGITAL ELECTRONICS	Bread Board, Logic Kit, different lc's
VLSI LAB	Number of Computers : 40, Software available : Xilinx, VHDL
DSP	Number of Computers : 32, Software available : MATLAB Version-7
LIC	Differential Amplifier Kits, IC-555 Delay Kits, DC Regular power Supply Log-Antilog Ckt. OP-Amp. Characteristics
MICROWAVE	Microwave Bench, VSWR Kits, Klystron mounts, Frequency Meter, microwave frequency generator
R&D	25 DELL latest configured PC's with internet access, Lab View Software, MATLAB Version 7, Wireless RF Hardware, NI Vector Signal Transceiver

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING (NBA Accredited)

The Electronics & Communication Engineering Branch has attracted lots of young talent wishing to make career in this field. They plan, analyze, design, implement, operate, test and manage communication systems and networks. The way our future generation will talk to the world is being developed by the communication engineers today.

The core subjects offered are VLSI, Digital Signal Processing, Microelectronics and wireless communication. To promote research, department is fully equipped with technical facilities like MATLAB software and VECTOR SIGNAL TRANSCEIVER for wireless research by National Instruments, USA.

The department has well experienced and dedicated faculty providing quality education to the students. Another unique feature of the department is that it provides technical facilities for developing in-house projects as part of the curriculum in supporting R&D works.

Department Laboratories

Laboratory	Major Equipment Available
Machine Lab-I	Dc Machine, Transformer
Machine Lab-II	Synchronous Machine & a Synchronous motor with different Experimental Panels
Power System Lab-II	Different protection relays & Circuit Breakers with different panels
BEEE Lab	Experiment panel of kits for Basics of Electrical & Electronics Engg.
LAPSA Lab	20 PC's with latest Configuration

The Department of Electrical & Electronics Engineering was established in 2002. The department offers four year degree program, with an annual intake of 60 students.

This program exposes to a variety of fundamental skills utilized in entry level Electrical & Electronics technician positions. Students are exposed the theory of various Electrical & Electronics circuitry in a classroom environment & to various techniques & applications in laboratory environment.

This department provides an opportunity to develop knowledge & skills that can help them pursue Career in a variety of entry level Electrical & Electronics Engineering Technology positions, such as Electronics Technician.

In Laboratory, students typically work in teams. Students have an opportunity to use the following equipment as required throughout the programme Computers, Applications programme relevant to the field, Standard hand tools & various pieces of test equipment which include the multimeter, power supply, oscilloscope & Signal equator.

The experienced faculty exposes would be Electrical engineers to a rigorous & exhaustive curriculum designed to bring out the best in them & to keep them in touch with the latest state of the art technology.

Core Subjects:- Circuit Theory, Transformer & Direct current Machine, Electromagnetic field, Power System-I, Electrical Machinery-II, Power System-II, Power Electronics, Computer Aided Power System Analysis, Generation of Electric Power, Extra High Voltage Engineering.
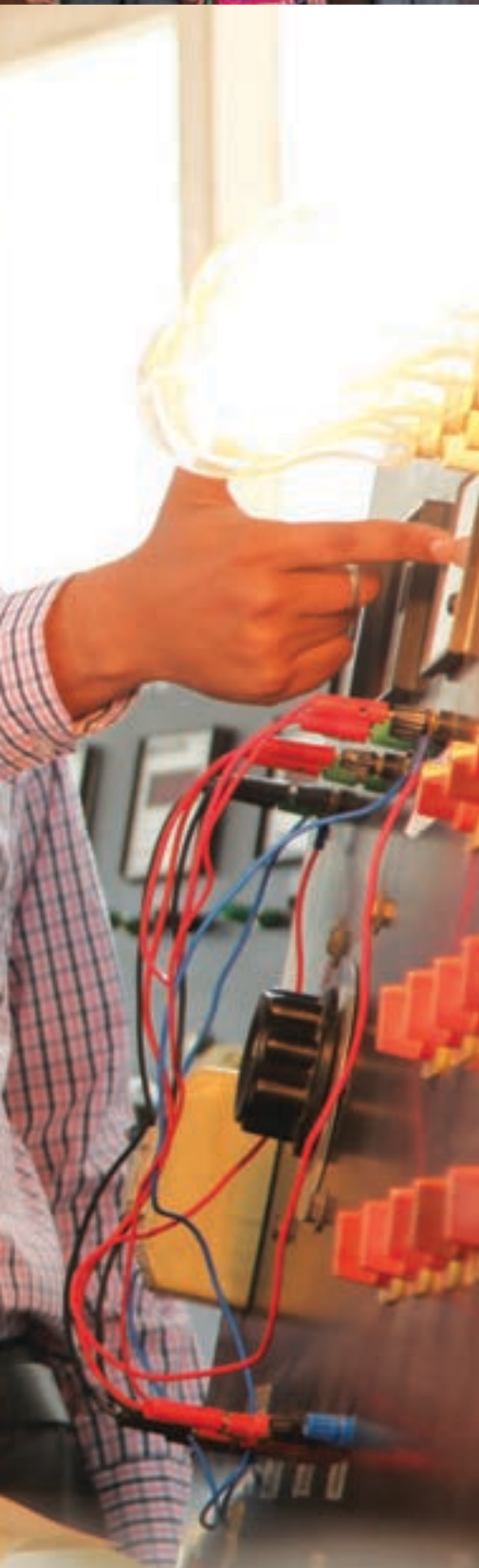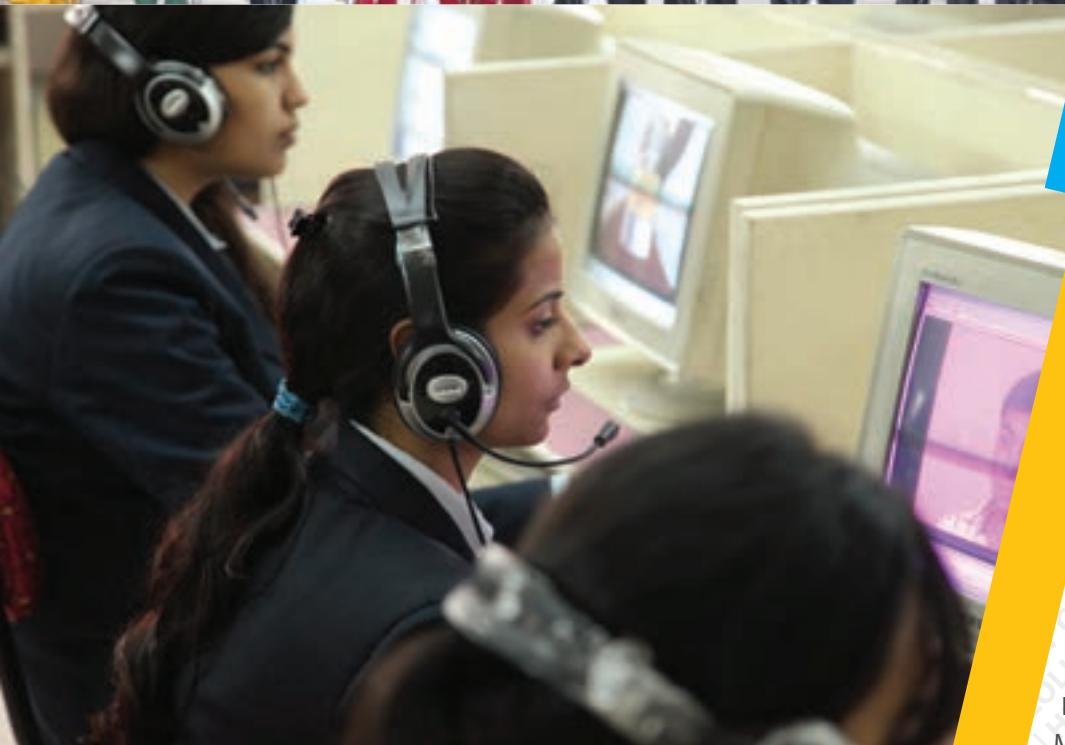
DEPARTMENT OF

INFORMATION TECHNOLOGY (NBA Accredited)

Department Laboratories

- Oracle Lab
- Operating System Lab
- Internet Lab
- Project Lab
- Microprocessor Lab
- Digital Lab
- CISCO Lab

The Department offers B.Tech Course in Information Technology. The present intake is 120 and the Department is planning to start M.Tech Course from current session. In an abundant information epoch, the department is committed to disseminate information in software industry. This ensures flourishing career for scholars with TOP Ranked IT companies. The department activities are accompanied with an instance of innovation and variation to extend nurturing of academics. The talented & dedicated faculty focuses on training facilities and quality research projects.

LIBRARY

The department has its own library which houses a wide variety of text books related to academic subjects .It also includes a sizeable collection of technical books based on latest technology. Monograms of various courses ,practical reports, seminars and articles on new technological advancements and innovations in IT industry .The Department library also includes E-books, CDs (Project seminars and courses)etc.

CORE SUBJECTS

Problem solving and computer programming ,data structures and algorithms, Computer System Architecture, Object Oriented Programming in C++,Operating System Concepts, Database Management Systems, Language Processor, Computer Networks, Project Management, Network Computing, Artificial Intelligence, Multimedia Techniques,LINUX,.Net and JAVA

The institute industry interface program enables the students to interact constantly with the industry. Equal importance is given to the classroom learning, which is meant primarily for the theoretical and conceptual input of knowledge on a variety of projects.

DEPARTMENT OF
MECHANICAL ENGINEERING (NBA Accredited)

Department Laboratories
- Manufacturing Processes
- Strength of Material
- Automobile Engineering
- Applied Thermodynamics
- Industrial Automation & Robotics
- Engineering Material & Metallurgy
- Refrigeration & Air Cond.
- Heat Transfer
- Theory of Machines
- Mechanical Vibrations
- Mechanical Measurement & Metrology
- CAD-CAM/ Numerical Methods
- Computer Graphics
- Fluid Mechanics
- Fluid Machinery
- Major Project Lab

Department Workshops
- Carpentry/Pattern Making Shop
- Foundry Shop
- Machine Shop
- Smithy/Forging Shop
- Welding Shop
- Fitting Shop
- Sheet metal Shop
- Electrical & Electronics Shop

Introduction:

Mechanical Engineering is the oldest and the most sought after branch in the Engineering profession. If you are intrigued by how things work, fascinated by robots and automobile engines, then mechanical engineering may be the profession for you. If you decide to opt for mechanical engineering degree, you will be trained in a variety of topics, including Engineering Design, Thermodynamics, Stress Analysis, and Fluid Dynamics.

Department Profile:

The Department of Mechanical Engineering is equipped with state of the art Workshops and Laboratories with the latest equipment and machines for the students to perform their practicals. The major thrust is on teaching and personality development, so as to create ability to apply scientific principles in the design and analysis of Mechanical and Energy conversion systems. The students are challenged with design problems in most of the major courses, which provides them opportunities for developing creativity in solving real world problems.

The Department is equipped with the latest technology in education inclusive of smart-classes powered by PEARSON's Digi-classes. The students of Mechanical Engineering Department have formed an association called "Mechanical Engineers for Future (MEFF)", which works in the direction of enhancing personality profile and increasing the employability of the students. A Project Laboratory is set up for design and development for appropriate technology which encourages enthusiastic students to design and develop an idea for competing at national level competitions.

Core Subjects:

Applied Thermodynamics, Theory of Machines, Strength of Materials, Machine Design, Mechanical Vibrations, Heat and Mass Transfer, Refrigeration and Air-conditioning, Fluid Mechanics, Fluid Machinery, Mechatronics, CAD/CAM, Industrial Engineering, Metrology and Instrumentation, Industrial Automation & Robotics.

Department Library:

The Department has its own library that in-houses wide range of books, journals and magazines. It has over 5000 books at present, and has access to over 160 online journals under Science Direct.

Future Prospects:

After completing B.Tech. in Mechanical Engineering students are qualified for any type of role, including manufacturing, equipment design, process design, and project management organizations. Students can work for almost any company and at any location that they would like since many companies have openings for mechanical engineers.

Apart from this, B. Tech. in Mechanical Engineering makes students eligible to apply for any of the UPSC examinations, CDS, Defense services, and to a large number of Public sector undertakings like NTPC, NHPC, SAIL, GAIL, IOC, DMRC, DRDO, CSIO, CSIR, VSBI, RRI, etc.. Students may pursue their career in Merchant Navy. Students may pursue their higher studies in any of the premium institute through tests like GATE / GRE.

''Management is doing the right things, Leadership is doing the things right.''

-Peter Drucker

Department Laboratories

■ **Information technology for Management**

■ **Internet Lab**

Founded in the year 2004, Department of Management Studies has since been a centre of learning and development. It has been constantly metamorphosing itself to be at the forefront of the corporate world on the other, The department through its Two year full time MBA Programme, serves actively to promote the cause of management education. The course consists of introduction to core areas of business administration in first year. In second year, students can opt for specialization out of Marketing, Finance and Human Resource Management. Practical experience in the actual work environment of the industry is the necessary component of the full time management programmes. It is compulsory for every student to go for a summer training of eight weeks at the end of first year so that students can relate their class-room learning with the reality of management and second year program becomes more goal-oriented and meaningful. The students take Research Project based on specific industry focused problems in fourth semester.

The department is well equipped with the modern methods of teaching and teaching aids. The course work is demanding. The performance of the student is continuously evaluated through class participation, written assignments, class tests in addition to mid-semester and end semester examinations.

MBA is one of the most extensively pursued degrees across the globe. The MBA aims to build the foundation of work by providing new skills and knowledge, to enable the students to make the transition to a higher level of responsibility. The degree is a must as it guarantees professional qualification, which is a demand from industry. It also could be the way to change your career path and set up your own business. MBA also teaches us issues about how we can build up a successful portfolio of business knowledge and skills. Identification of business problems can be addressed and analyzed more consistently. Communication skills in individual and teamwork aspects can be strengthening in a long run. People management skills can be mastered as the person who deals with the customers mostly influences the business deal. For those who take up self employment or who become employment generators as entrepreneurs- MBA provide handful of necessary inputs for achieving successful entrepreneurial aims Empowered with an MBA degree one can develop a career in a range of fields like Teaching, Research, Investment banking, credit analysis, Banking, Venture Capital, Insurance, Brand Management, Advertising, Sales, Management consulting, Recruitment, Training etc.

STRENGTHS:

- Modern Learning and Teaching Processes.

- Lectures are supported by independent study, tutorials, and resource based material and group work.

- University Curriculum is complimented by PDP and VAC Value Added Courses.

- Guest Lectures from reputed Industry people and Industrial visits are also organized for Students.

- Counseling of Students.

- The Department has a proud alumni, most of them being placed in much reputed international firms like IBM, WIPRO, INFOSYS, TCS etc.

The department believes in close interaction with the industry on regular basis to keep pace with the ever changing scenario of the IT industry.

The Curriculum has been designed to cater to the ever changing demands of information technology, with the necessary inputs from the Industry. The Department produces individuals who contribute at all levels: individual, national and global. The objective of the Department is to develop skilled manpower in the various areas of information technology.

The Department of Computer Applications started in year 2003 with the introduction of MCA program. The objective of the department is to produce world class computer professionals in this fast emerging and changing field of Computer Applications.

The Department has a team of well qualified and experienced faculty, with a good mixture of academic and industry experience. All the faculty members are actively involved in Research and carrying out projects besides teaching.

The Department is equipped with a department library for quick reference. The students also use the central library for the reference purpose. The Department houses two air-conditioned computer laboratories which are well equipped with high configuration computers, Projector and dedicated LAN. The computer Lab has latest versions of hardware and a combination of system & application software and adheres to "one student one computer concept". The department also has one e-classroom for the e-lectures. The department aims at imparting skills required by the global IT industry, through interactive learning process which includes team-building skills, audio-visual presentations and personality development programs. These activities enhance analytical and communication skills, besides encouraging the concept of self-study.

All the activities of the department are student oriented. The creativity of students is well nurtured & encouraged and new ideas are thoroughly debated on various faculty-students platforms. The Department lays maximum stress on positive attitude through counseling and through Student Mentor Program. Further three prolonged strategy is adopted for counseling & guidance of students. Firstly it is done at the level of subject teacher, secondly at the level of Mentor who counsels the students on career, studies & personal problems and finally at the level of HOD. The students are not only guided on the methodology of learning but also how to improve their self study and self learning skills through library, internet and learning resource materials. To develop leadership qualities, students are encouraged to participate in extra-curricular activities. Seminars, Debates, Group discussions are regular features for overall development of personality.

CORE SUBJECTS

Operating System, Data & Communication Networks, RDBMS,C++,Computer Organization and Assembly Language, Data Structures, Analysis & design of Algorithm, Database Administration, E-Commerce & web Application Development, Java, Interactive Computer Graphics, Advance Operating System, Embedded Systems, Network Security & administartion

ACET'S

STUDENT CENTRIC SUPPORTIVE ENVIRONMENT

BEYOND SYLLABUS (PROFESSIONAL SKILLS ENHANCEMENT)

Certification Labs

The college has a tie-up with Oracle India Pvt. Ltd., CISCO and Sun Microsystems and has well furnished labs as per requirement and standard of these companies for offering certified courses to the students on the campus of ACET.

Sun Microsystems

ACET has made collaboration with Sun Microsystems (Now taken over by Oracle) to provide Sun Certified Training modules to its Students. Students can now enroll for these courses, classes for which are being held on weekends. Students should go for these training modules to enhance their professional skills. Sun Microsystems is the pioneer in Java Trainings and Certifications, so it would be very advantageous for students to undergo these trainings with the comfort of sitting in their hometown.

On January 27, 2010 Oracle finalized its acquisition of Sun MicroSystems. This combination has transformed the IT industry. With the addition of Servers, Storage, SPARC Processors, the Solaris Operating System, Java and MySQL database to Oracle's portfolio of database, middleware and business applications, this tie up would benefit the overall performance of java and Oracle both. It is therefore very important for all career conscious students to enroll for these courses as soon as possible. This would make them more strong and secure in their quest for a good job and ultimately a good career.

CISCO

ACET has collaborated with International leading networking company named CISCO Systems, Inc on Feb 2008. The widely respected IT certification programs available through Cisco Career Certifications bring valuable, measurable rewards to network professionals, their managers, and the organizations that employ them. Our college has a Cisco Networking Academy which is a global education program that teaches students how to design, build, troubleshoot, and secure computer networks for increased access to career and economic opportunities in communities around the world. Networking Academy provides online courses, interactive tools, and hands-on learning activities to help individuals prepare for ICT and networking careers in virtually every type of industry. College provides international certifications like CCNA, CCNP, etc. Also we have an authorized Pearson Vue Testing Centre through which students can give online tests within the campus itself. Main advantage for students is that heavy discounts will be given for these certifications due to its academic purpose. College has authorized CISCO lab which contains all the latest equipments for fulfilling the needs of the students.

Teaching/ Learning Process at ACET

Teaching/ Learning process at ACET involves advance planning for lessons, advance planning for examination and syllabus review. Detailed plan is provided to all students on the very first day of commencement of semester/year. This ensures timely and comprehensive completion of syllabus.

College has also been practising academic audit and pre-audits. Pre-audits ensure timely control of academic activities and solve problems occurring during teaching process. Final audit is conducted at the end of semester/ session which inspires faculty members to perform 100% coverage of syllabus in theory/lab. Extra training, pre-placement training and technical competitions are planned as part of actions plans for semester/ session well in advance. Advance topics are also covered. Syllabus revision is done for academically weak students.

The continuous evaluation procedure involves assignments, three sessional exams in one semester, minimum 75% attendance, lab performance and semester examination at the end of semester. A standard procedure is reviewed periodically on weekly basis by HOD, on fortnightly basis by Dean Academics and at the end of very 3 weeks by the Director/Principal.

Teacher as Advisor Programme (TAP)

To make the education as stress free, an initiative has been taken in every department. A group of 20 students has been assigned faculty member as an advisor under this programme.

Students discuss their problems with advisors. Advisors identify the sources of stress if any and suggest solutions. These advisors counsel the students to know themselves in a better way and do their self appraisals. The main objective of TAP is to motivate the students to excel in studies and otherwise.

Incentives for students

Good performance if appropriately rewarded and recognized paves a way for continuous improvement and is an effective motivational tool. To inculcate the spirit of entrepreneurship in the students, earn while learn scheme has been started in the college. The college also sponsors entry fee for sports events.

Total no. of students placed : 1867 upto April 2013.

6 students are placed @ ₹10 Lakh per annum in DATA 64

Entrepreneurship Development Cell

An entrepreneurship development cell (EDC) has been established with an objective to create entrepreneurial culture in the institution and to foster linkages between the institution, industries and R & D centres. The EDC also catalyzes and promotes development of science and technology based self employment enterprises with a view to augment employment opportunities.

Under the aegis of EDC expert lectures have been arranged from industry, universities and entrepreneurs which benefit B.Tech, MCA & MBA students and faculty members of the college. Workshops are being conducted and attended by students (senior) and faculty members.

We identify the students of 4th year and 3rd year who have strong zeal to become entrepreneurs. This selected group of students is given intensive training and they are exposed to question-answer type workshop where in the students of this group have direct interaction with executives of financial institution like APSFC, Nationalized banks, district industries development centre and entrepreneurs in the field, each student of this group is guided to prepare a detailed project report to start an industrial unit before they leave at the end of their course.

Training and Placement cell

■ Established in July 2004 to assist students to get first job through campus recruitment

■ Big working area with 7 computers with Wi-Fi connection

■ Experienced team of 7 members supported by department coordinators

Milestone of Placement Cell

■ September 2006 -1st company visited for Campus Placement- Scicom

■ March 2007- IT Giant, INFOSYS visited ACET

■ February 2011 – Campus Connect Program with Accenture

■ 1867 students campus placement in MNC's

■ 94 selections in TCS in year 2012

Main Activities Performed by Training & Placement Cell

- ■ To Maintain the record of final year students to present it to companies time to time

- ■ To Arrange and organize On Campus/ Off Campus recruitment drives

- ■ To Intimate students in regard to Job Fair

- ■ To ensure participation of interested & eligible students in Joint Campus Recruitment Drives organized anywhere in Punjab

- ■ To support/ guide students of B.Tech-4th semester in arranging 6-8 Week Industrial Training

- ■ To support/ guide students of B.Tech-6th semester in arranging 6 Month Industrial Training

- ■ To support/ guide students of MCA-5th semester in arranging 6 Month Industrial Training

- ■ To support/ guide students of MBA-2nd semester in arranging 2 Month Summer Internship

- ■ To issue letters to students for arranging their interviews.

- ■ To disseminate information of general interest like deadlines to apply for higher education program

- ■ To groom students for better placements by organizing Group Discussions, HR Interviews, Communication Skills Program, Mock Interviews etc. within the campus (in association with Triniti)

- ■ To Conduct Aptitude Exam for 1st year students

- ■ To organize The Fusion-Science & Cultural Fest & JEE Mock Test every year for 10+2 Non-Medical students from various schools across the region

ACET Alumni Association

ACET Alumni Association was got registered on 19th Feb. 2010. It offers the old students an opportunity to become involved and connected with their Alma Mater.

Professional Societies / Clubs

We at ACET recognize that every human being is a treasure of enormous potential and education helps in unleashing that potential. Professional societies have been formed in every department. These are societies of the students, for the students and by the students. Students organize technical events, while industry experts interact with them for better learning. Faculty and administration provide full support. ISTE, IETE, CSI chapters at the college motivate & welcome our students to join them.

Sports Activities

Sports serve as an excellent physical exercise. Those who play sports have better physique than those who do not. Playing sports often involves physical activities like running, jumping and stretching and moreover a constructive expenditure of energy. It develops leadership qualities and fosters a team
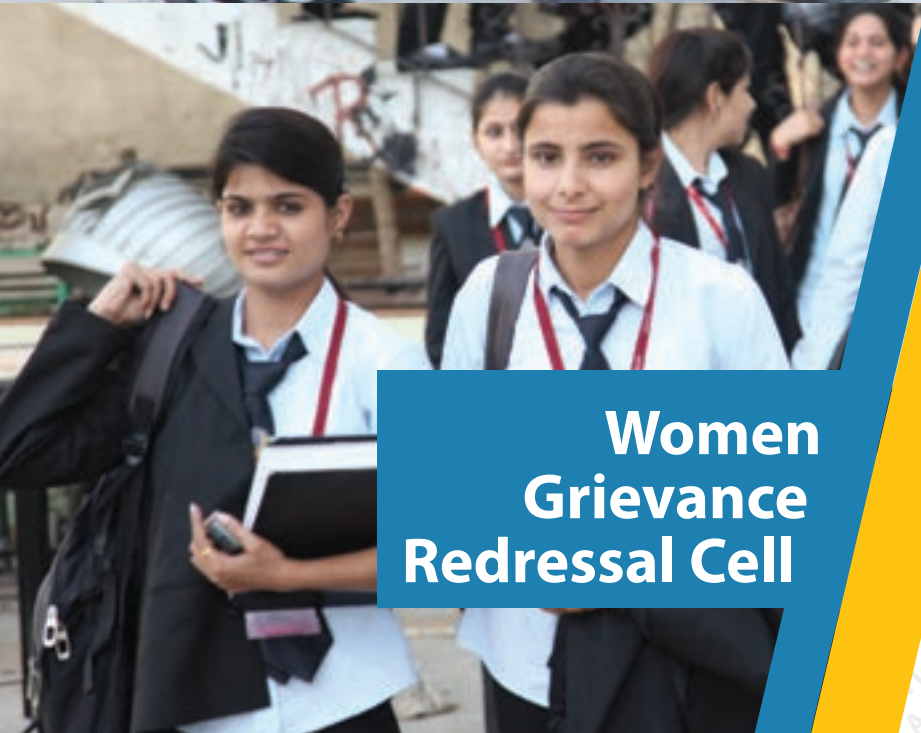
spirit in them. This exposes the players to both the aspects of life, success and failure. Sports build a competitive spirit in children and teach them to be participative irrespective of outcome of the results.

ACET believes in "Healthy body keeps healthy mind". We provide our students with world class sports facilities and as a result our students have won prizes at State, National and International level. College has excellent playgrounds for several games like Cricket, Volleyball and Basketball etc. for both boys and girls. The college has conducted many sports events within the campus. Many of our students have participated in inter college competitions, and have won several prizes in various sporting events. (Sport events organised by College)

English Language and Communication Skills Laboratory

The college has recently established an English Language Laboratory for the students to improve their English Language, Communication Skills and prepare for TOEFL, GRE and other competitive examinations. The following CDs are available with the English language laboratory for the use of students to enhance their skills.
- Interviewing skills
- Negotiation skills
- Brain teaser
- E-correspondence
- Mastering in English composition
- Mastering in spellings
- Mastering in grammar
- Mastering in English language vocabulary
- Personality development
- Microsoft internet
- Learn to speak English
- Cambridge learners dictionary
- Oxford talking dictionary

NSS Activities

College has a National Service Scheme (NSS) unit which establishes a meaningful linkage between the campus and community. Activities such as blood donation, collection of donations for people affected in natural disasters, road safety rallies and some socio-environmental activities are undertaken. Drive against drug addiction, illiteracy, female foeticide & polio is vigorously pursued.

Women Grievance Redressal Cell

A women grievance cell has been established in the institute comprising of five senior faculty members. The female students and female faculty members can meet these counselors personally or can drop their complaints in the complaint box. The grievance redressal cell members try to solve the problems to their best level or these can be discussed with the Dean Student Affairs.

Cafeteria

The college has two cafeterias where hygienically prepared beverages and cuisine are served. The faculty cafeteria has a capacity of 30 members and the student cafeteria has a capacity of 300 students. The additional facilities provided are reprographic, mobile recharging, courier facility and a telephone booth.

Hostel facility and Gymnasium

The college provides hostel accommodation for both boys & girls. Both the hostels are situated within the campus. The rooms are airy and equipped with necessary amenities.

The boys hostel has 108 rooms with attached washrooms and geysers. The rooms have adequate furniture and air coolers. The girls hostel has 54 rooms. The hostels have been provided with internet facility, indoor sports and indoor gymnasium. Transport facility is also available in case of emergency medical needs.

Transportation

A fleet of 36 comfortable buses provide pickup facility to students and staff from all corners of Amritsar, Dhariwal, Gurdaspur, Batala, Beas, TarnTaran, Mehta, Rayya etc. These high quality buses provide safe transportation and make every day travelling a joyful experience. Cars have been provided to senior faculty members for daily travel.

Bank

We have an exclusive bank facility for our staff and students. The bank assists the parents to avail educational loan and other banking facilies without any hassle. The bank staff gives full support to parents in solving their banking problems.

Internet Lab

No. of Internet Labs: **02**
Computers with Internet access: **70**
Internet Bandwidth: **10 Mbps**

Shri Guru Ramdass Auditorium

Capacity : 1300 members at a time.
Equipped with proper light & sound system

CENTRAL FACILITIES

Seminar Hall

Capacity: 200 people at a time, Audio Visual arrangement and Fully Air Conditioned.

Used for :
- PPT's (Pre Placement Talk) • Guest Lectures
- Students Presentations

Conference Hall

Capacity : 60 members at a time, Audio/Visual arrangement and well furnished

Used for :
- Core Group Meetings
- Staff Meetings
- Weekly Meetings about Placement with Students

Dispensary

A dispensary has been set up within the campus where students, faculty and other staff members can avail of free medical facility. A doctor is available on all weeks days from 3.00 pm to 7.00 pm. The college has signed MOUs with many prestigious hospitals in the city too.

Sanitation and Hygiene

Sanitation and Hygiene is very important to us at ACET. The institute has three power operated floor cleaners. A maintenance committee has been set up in the college for sanitation check. We are well aware of our social responsibilities also, so sewerage water is treated before disposing off.

Power Backup System

24X7 Uninterrupted Power supply is available in campus with the help of two gensets.

- Genset 1 : 250 KVA
- Genset 2 : 400 KVA

Various Committees

For decentralization and achieving maximum efficiency in the assigned work, the following committees have been constituted under the co-ordinatorship of senior faculty members of the department and assisted by faculty members / students as members.

- **Canteen committee**
- **College Magazine Editorial Board**
- **Sports and cultural activities**
- **Library committee**
- **Students welfare committee**
- **Grievances committee**
- **Anti Ragging committee**
- **NSS committee**

A Library is collection of information, sources, resources and services. In this repository of knowledge, the information is acquired, processed, arranged and disseminated. The main objective of any library is to cater to the literary needs of the users. Central library of ACET has been in existence since May, 2002 and is developing day by day. Earlier it was established in the Main Block but now its location has been shifted in the Applied Sciences block. It houses a spaciuos section of the college building i.e. 650 Sqm. Seven departmental libraries are working successfully under the aegis of Central Library.

Collection Development:

The Central Library of ACET is adequately rich in its collection of books catering to most of the branches of knowledge especially in engineering, management studies and computer application. There is a collection of more than 51000 books (Text, Reference and General) in the Library.

The periodical section enjoys the subscription of Elsevier & DELNET Consortium to access more than 565 e-journals accessible in the digital library. We are also subscribing 10 print journals,32 magazines and 15 prominent dailies in the Central Library.

Circulation Section:

The Central library strictly follows the management, principle i.e. The spirit of hive. Therefore, we are availble from 10 :00 a.m. To 4:00 p.m. without any break for the issue and return of the books. Library follows the ''Ticket System'' for the circulation of the books. Where 4 borrowers' tickets are issued to each student and all the college faculty members are entitled to get books issued on Library Membership Pass Book.

Digital Library:

We are living in the age of information explosion where it has become almost impossible for any library or information centre to acquire and store all the literature even in a single field. Keeping the same thing in mind, the college authorities have set up a Digital Library. A Digital Library is a library where reading material is kept in the form of CDs, DVDs, Databases and in other microforms. And same is accessed with the help of computers. Our Digital Library has 20 well equiped Computer systems and more than 350 CDs / DVDs which cover various subjects. Central Library has set up a cell of Digital Library within its premises.

The Digital Library helps to access:

1. E-Journals
2. E-Books
3. E-Learning Software
4. Self-Learning Websites
5. DELNET Services:
   • Inter Library Loan Service
   • Document Delivery Service
   • Bibliographic Service
   • Access to free E-books and E-journals available through DELNET.

To access the DELNET services go to www.delnet.nic.in through internet explorer or Netscape. To log in one needs username and password. And the same can be obtained from the incharge of Digital Library.

Competitive Exam Section

To strengthen the placement activities of the college and develop reading habits among students, a Competitive Exam Section has been set up in the Central Library. There is diverse mixture of Competitive exam books (GRE, POs, GMAT, GATE etc.) in this section. For better placement of students, the Central Library also conducts quantitative aptitude test, every semester, under this section.

Infrastructure

Fully air-conditioned library provides comfortable and conducive environment of learning. Regular visits of students in the library makes it breathe an air of life & encouragement always. Central Library provides WI FI facility to access internet.

1. Total Carpeted Area   650 Sq.m.
2. Reading Areas   03
3. No. of Computers   22
4. Seating Capacity   200 (approx.)
5. No of departmental libraries 07
6. Reprographic facility   Yes

For more details dial
0183-5069424 or
E-mail : librarian@acetedu.in

HALL OF FAME

UNIVERSITY TOPPERS

Akhanshi Mahajan
B. Tech-CSE

Alankrita
MCA

Amritpal Singh
B.Tech-ME

Ankita Gupta
MCA

Geeta Soni
MCA

Gopal Krishan
B.Tech-CE

Gurpreet Singh
B.Tech - IT

Jalpreet Kaur
B-Tech-CSE

Vishal Grover
B-Tech -EEE

Mehak Mahajan
B.Tech-CSE

Parampal Singh
B.Tech - ME

Priya Sharma
B-Tech-IT

Sabita Kumari
B-Tech -EEE

Satinder Kaur
MCA

Saurav
B.Tech-CSE

Shikha Sharma
B.Tech - CSE

Manpreet Kaur
B-Tech-CSE

Arpanjot Kaur
B.Tech-IT

Baljeet Singh
B.Tech-EEE

Gagandeep Kaur
MBA

Gagandeep Singh
B.Tech-ECE

Garima Mahajan
MCA

Jasmeen Sandhu
B.Tech-EEE

Kajal
B.Tech-IT

Kamaljit Kaur
B- Tech -EEE

Kirti
B- Tech -CSE

Ragani Kumari
B.Tech-EEE

Rahul Sawhney
B.Tech-IT

Ramandeep Kaur
MBA

Rohit Mehra
B- Tech -CSE

Shivam Malhotra
B.Tech-CSE

Smriti Kiran
B.Tech-EEE

Sukhman Kaur
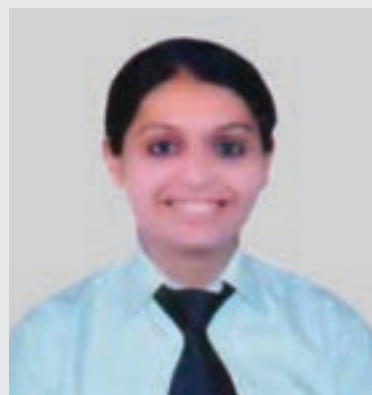B-Tech -IT

Varinder Singh
B- Tech -CSE

Harjot Kaur
CSE -Data 64

Harpuneet Kaur
CSE - Yogaan Technologies

Ishita Malhotra
CSE - Data 64

Jasdeep Singh
CSE - Yogaan Technologies

Puneet Khullar
CSE - Data 64

Richa Bhatia
ECE - Luminous

Sania Tangri
ECE - Luminous

Sanchya Gupta
ECE - Luminous

Mohit Verma
ECE - Luminous

Vasu Bhatia
ECE - Luminous

Nikhil Mittal
ECE - Luminous

Sunakshi Sethi
ECE - Luminous

Kanika Arora
ECE - Luminous

Mehak Bajaj
ECE - Luminous

Shiva Wahi
ECE - Luminous

Siddharth Pangotra
ECE - Micro Devices

Srishti Maheshwary
CSE-Data 64

Ankita Handa
MBA-DATA64.psd

Siddhant Patahania
ECE-Luminous.psd

Yashmeet Kaur
MCA-Interglobe technologies

Anil Sharma
ME-GVK Power

Shernjit Singh
EEE-GVK Power

Sahil Kashyap
EEE-GVK Power

Anshu Pahwa
ECE-T&T Consultants

Kamalpreet Singh
ME-Modi Group

Dheeraj Wadhawan
ME-Modi Group

Parampal Singh
ME-Modi Group

Pawan Sharma
ME-Modi Group

Kamaljit Singh
MCA-Interglobe Tech

Arvina Sethi
CSE Interglobe technologies

Swati Bourai
CSE Interglobe technologies

Registration

Each student has to register with the university at the beginning of each semester. The date of registration is notified by the university and every student is expected to register in person on the specified date(s) failing which a student may not be allowed to continue in that semester.

Attendance Requirement

In order to enable a student to appear in the semester examination, he/she should have attended at least 75% of the scheduled lectures / tutorials / laboratory classes. A student is marked present only when he/she attends the class. Any kind of leave, including medical leave, has to be within the remaining 25% of the scheduled classes. A student having less than 75% attendance will be detained and will not be allowed to appear in the subsequent examination only after acquiring the desired level of attendance.

Academic Regulations: Every student is advised to read the detailed academic regulation of the Punjab Technical University as revised from time-to-time. The Academic Regulations which will govern the batch of students admitted in 2011 are given below:

Conditions for Promotion: Students shall not be promoted to the 3rd semester and shall not be eligible to attend classes, if he/she is not able to pass a minimum of 50% of all the theory papers offered in the 1st and 2nd semester taken together. (In case of odd number of total theory papers, the lower whole number shall be considered as 50%). Any student failing to fulfill the above requirements shall have to repeat the first year (1st and 2nd semester both) and register as a regular candidate with the fresh batch. All such students will be required to pay full fee of both the semesters. The enrollment number will however remain unchanged. And the student will be treated as belonging to the previous batch (in which he/she has taken admission). Such students will be required to complete the degree within the maximum permissible duration as prescribed by the Punjab Technical University, Jalandhar from time to time. Students failing to become eligible second consecutive time to get promoted to 3rd semester shall be declared " Not fit to pursue technical education (NFT)"and shall not be allowed to pursue the degree and their candidature shall be cancelled.

For B.Tech: 8 years for Bachelor of Technology and from the date of admission shall be given to a student to pass all the courses and to fulfill all other requirements for the completion of degree including attaining the required aggregate, failing which the candidature of the student shall stand cancelled, and no degree shall be awarded.

For MBA: 4 years for MBA from the date of admission, shall be given to a student to pass all the courses and to fulfill all other requirements for the completion of degree including attaining the required aggregate, failing which the candidature of the student shall stand cancelled and no degree shall be awarded.

For MCA: 6 years for MCA from date of admission shall be given to a student to pass all the courses and to fulfill all other requirements for the completion of degree including attaining the required aggregate, failing which the candidature of the student shall stand cancelled, and no degree shall be awarded.

Regulations Regarding Migration: Migration of a student from one college/ institute to another within the university (PTU) will be allowed after the completion of first year and at the start of the third semester provided

1. The candidate has qualified the entrance examination and his/her merit is higher than the last student admitted in that discipline, in general category. However, where admission has been made on the basis of merit of the qualifying examination, his/her merit in the qualifying examinations shall be higher than the last student admitted in that course, in general category.

2. (a) For those courses where the first semester courses are the same, the migration shall be allowed on the basis of merit of the result of the first semester.

(b) For engineering courses having different subjects in the first semester, the migration shall be allowed on the basis of the combined merit of the first & second semester.

3. Preference shall be given to that candidate who was admitted on the basis of entrance examination

4. Shifting of branch / category within the college / institution as per merit under PTU rules shall have precedence over inter-university migration.

5. NOCs from the college where the student is seeking admission and the college from where he wants to migrate along with the approval from the university is required.

General Rules Regarding Fee Structure

1. The fee is payable semester-wise. The first instalment of the fee is payable at the time of admission and shall be as per guidelines of Punjab Technical University, Jalandhar. Other installments will be paid at the beginning of a semester or as per announcements by the college.

2. The amount of fee due is to be paid in advance at the time of admission through cash or bank draft in favour of Amritsar College of Engineering & Technology, Amritsar payable at Amritsar.

3. The university examination fee would be charged extra as per actual.

4. Subject to clearance of dues, if any, the full amount of security will be refunded at the time of leaving the institution (with in 6 months if claimed), whereas the other part of the fee is non-refundable.

Hostel Rules :

1. Students are required to observe strict discipline in the hostels. Any attempt to create disturbance/ damage to hostel property/ indecent behaviour with fellow residents or mess staff/ other employees/ warden can lead to disciplinary action including expulsion from the hostel or suspension, rustication from the college.

2. Students (Boys) shall mark their attendance daily between 9.00 AM and 9.15 PM in the register maintained with the hostel warden.

3. Absence without prior permission will involve disciplinary action.

4. There would be no unnecessary movement or playing of games in the corridors. No day scholar is allowed to stay in the college campus after the last college bus leaves the campus and on holidays. Any resident sheltering a day scholar will face expulsion from the hostel. Similarly no resident student will be allowed to enter the gate except those who have been allowed by the warden to go outside for a particular purpose and for a particular period and they will be allowed to enter by showing the permission slip and the identity card at the main gate.

5. No outside/ non-resident student will be allowed to stay in the hostels.

6. No female guest is allowed to visit the room of the boys hostel, similarly no male guest is allowed to go beyond the guest room in the girl's hostel.

7. Students are not allowed to sit / play in the Hostel/Canteen/ lawns during working hours when their respective classes are being held.

8. Students are responsible for glass, electrical and other fittings in their hostel rooms. They will have to pay for any breakage of these fittings. Any student is found damaging/ breaking hostel property anywhere will incur disciplinary action besides replacement of the property.

9. Students should not posses or operate any electrically operated appliances. No intoxicants, weapons/ sticks are allowed to be kept/ used in the hostel premises. Loud music is not allowed to be played in the hostel. No student will take any vehicle towards/ near the hostel area. Students will not plan or participate in strikes/ mass cuts or make unnecessary demands. Students are expected to know the facilities / difficulties at the time of allotment of hostel accommodation. Failure of electric supply or telephone line will not be the cause for missing classes/ tests. Students are expected to make their own arrangements for such eventualities.

10. Students will not directly or indirectly indulge in ragging. The concerned student will have to prove innocence in case of any reported incident of ragging, failing which he/ she will face expulsion from the hostel/ college.

11. A resident of hostel has to take meals in the mess. He/she has to pay for the number of diets as per the mess rules framed from time to time. A student who

doesn't actually reside in the hostel without prior permission will lose the right to hostel accommodation, which will be cancelled forthwith besides incurring strict disciplinary action. Mess timings as fixed by the warden from time to time will be strictly adhered to. A code of decency will be followed in the mess. No MEALS will be served in rooms and no mess utensils are to be taken outside the dinning hall.

12. For availing mess-off, the students should inform the warden in writing at least 24 hours in advance of the diet from which the off is desired. A minimum of six consecutive diets are essential for availing the rebate. The duration of mess-off has to be intimated in advance. In the absence of any written notice in advance, no rebate will be allowed.

13. No refund of hostel rent (in full or part) will be allowed after the initial allotment even if the student leaves the hostel of his own or is expelled from the hostel. Hostel security will be refundable only when the student leaves the college.

14. Students will pay the mess bills in time every month.

15. Any difficulty should be promptly reported to the warden/ Attendant/ Chowkidar and students will avoid coming to the Principal directly. Students will not disturb the Principal at all at night.

16. At the time of admission to the hostel, parents / guardians should accompany the girl. They should also provide list of the persons who are permitted to meet the girl.

17. Only authorized persons can meet the hostlers inside the hostel. Authorized persons can visit the hostlers on Saturdays or Sundays between 10.00 AM and 5.00PM.

18. Authorized persons are expected to fill up the visitor's register and also specify the relation with the hostler.

19. Hostlers can meet their guests in the visitor's room only during the stipulated time.

20. Guests would not be allowed to stay in the hostel. Only the mother or sister of the hostler can stay in the hostel for a maximum period of two days.

21. The hostler must be inside the hostel premises by 9.30 P.M. during summers (April-September) and by 8.30 P.M. during winters (October- March).

22. New room shall be allotted every year at the start of session.

23. The doors of the hostel will be closed immediately after the attendance. Coming late to the hostel, without prior permission would be considered a serious offence. All hostlers coming late to the hostel would mention this facts in the register provided for this purpose.

24. A fine up to Rs. 50/- would be imposed on any hostlers reaching the hostel after the attendance is over.

25. Hostlers should make it a point to switch off light and fan when they are going out of room. Non-compliance of this rule may result in a fine up to Rs. 200/-

27. Cooking or Keeping gas cylinder in hostel rooms is completely banned.

28. Hostlers are advised not to keep money or jewellery in their rooms. In case of any loss, its sole responsibility shall lie with the hostlers.

29. No hostler shall be allowed to change the room during the session. New rooms shall be allotted every year at the start of the session.

30. In case of any infectious disease, the particular hostler can be asked to leave the hostel.

Additional Rules for Resident Girls

1. No girl student will leave hostel/ campus without written permission of the Warden/ Principal and without making entry in the hostel Register and main gate Register, noting the exact time of leaving, destination and telephone number. Time of arrival will be noted on return.

2. No girl will be allowed to return to the hostel without the permission slip duly signed by the parents with all entries completed.

3. The student must be inside the hostel premises by 6.30 P.M during summer (April to September) and by 6.00 P.M during winter (October to March).

4. Girls are not allowed out-passed on a working day.

5. Once a girl comes on Monday, she will not be allowed to go home before Friday, unless she has the written permission of the parents or they personally come to pick up the resident.

6. Permission slip should be completely filled and signed by the warden.

7. No permission slip will be given to the students in advance. The slip will be given at the time of departure with exact time, address and phone number written.

8. No girl should be allowed to leave the hostel before 5.45 A.M and after 6.00 P.M.

9. Girls from distant places are not allowed to leave the hostel after 4.30 P.M.

10. Girls are not allowed to visit friend's places or their relatives for night stay unless there is written permission of the parents. No guest is allowed to visit a resident girl except those mentioned by the parents in the hostel allotment application. Similarly only those incoming telephone calls will be entertained which have been allowed by parents in the allotment application. Maximum time of call will be 6 minutes. Use of STD will be allowed after making an entry in the Register about the telephone number dialed.

11. Girls can't use the extension of phone or intercom at anytime.

12. When the classes are going on girl students are not allowed for movies or market.

13. Girls can leave the hostel on holidays during 7.00-9.00 A.M or 4.00-4.30 P.M. only with duly signed slips from the warden.

14. There will be no dance parties in the hostel.

15. No birthdays will be celebrated after 9.00 P.M.

16. Hostlers will be allowed to leave the college campus only after showing the gate pass collected from the hostel attendant by stating reason for leaving the campus. Also they have to make entry in the hostel Register before leaving.

17. Even during the college hours from 9.00 a.m. to 5.00 p.m. any hostler going outside the main gate must get written permission from their local guardians.

18. If the girls want to visit their local guardians, normally they have to be picked up from and dropped at the hostel by their local guardians.

19. Once the wards leave the college campus, they will themselves be responsible for their safety.

20. The wards will have to get the application signed by the hostel warden before leaving the hostel. In case they want to leave the hostel for a period of more than 6 days, they must obtain approval of the Principal.

21. Whenever a hostler has to go back to her home, the application seeking permission regarding this should be given to the hostel warden on day before their going to home.

22. Hostlers can visit the city in groups on Saturday in the college bus. They are expected to maintain proper behaviour under instructions given by the warden. Disobedience of any sort may result in suitable disciplinary action.

STRICT DISCIPLINARY ACTION WILL BE TAKEN AGAINST DEFAULTERS

RAGGING : Ragging is strictly prohibited in the campus. Any student involved in ragging can be expelled from the college, fine of Rs 5000/- can be imposed and even He/ She may be handed over to the police.

In case of any emergency the students should call at following Numbers:

Dr. V. K. Banga, Principal- 9417800072

Dr. S.K. Aggarwal, Dean Academics - 9872005558

Col. (Retd.) Gurmukh Singh, DSA & HOD, CSE - 9855086651

Sh. Gaurav Tejpal, DDSA & Head - ME 9888300111

Prof. R.K. Mohindru, HOD, Applied Sciences - 9914115102

Dr. Surjit Singh, HOD, IT - 9814821290

Dr. V. K. Banga, HOD Electronic & Communication Engineering - 9417800072

Dr. Baldev Raj Batra - HOD, Civil Engineering - 9915556573

Sh. Narinder Sharma, HOD, Electrical & Electronics Engineering - 9915783952

Dr. Harinder Singh Gill, HOD, Management Studies - 9815200765

Ms. Dipti Malhotra, HOD, Computer Applications- 9501033881

Sh. Manoj Kumar, Dy. Registrar & Warden- Boys' Hostel - 9915760094

Ms. Trishla, Caretaker Girls' Hostel - 9463724324

Sh. Nachattar Singh, In-charge Security - 9915600447

"Ragging is prohibited as per the decision of the Hon'ble Supreme Court of India in Write Petition No (c)656/1998"

EVENTS

AT THE CAMPUS

Orientation Program

The Management and head of departments extend a formal welcome to the new entrants by making them aware of the rules & regulation on the first day of the College.

Tree Plantation

To enhance awareness and concern among students about environment ACET organizes tree plantation every year in the month of August. Trees are planted all over the campus and in the region/villages.

Blood Donation

ACET celebrates first October voluntarily blood donation day by organizing blood donation camp. Every year students donate blood. Camp is organized in collaboration with Govt. Medical College, Amritsar. ACET received special recognition by DC Amritsar this year for providing blood and serving society to regime spirit of mutual kinship and brotherhood among people.

Fresher's Party

Fresher's Party popularly known as 'Jubilant: The Flurry' is a complete cultural programme organized by PALLAS ATHENA CULTURAL SOCIETY. It is a gesture to extend formal welcome to new entrants by second year students. The students of Ist year & 2nd year exhibit their cultural talent by participating in different stage performances such as Skit, Modelling, Solo Dance, Yoga, Giddha, Bhangra etc. And students win coveted titles – Mr. Fresher, Ms. Fresher, Mr. Handsome & Ms. Charming after healthy competition with their peers in Modelling Event.

Havna Yagya & Sri Akand Paath

In view of the onset of new semester, Sri Akhand Path & Havna Yagya are held in the campus every year.

Science & Cultural Fair – "The Fusion"

A science & Technology Fair was organized on 3rd November 2012 in the college campus for the students of +2 science stream to create awareness about the new development in science and technology. 2100 students from all over the state participated in various events. This was an innovative attempt where school students were given a platform to get a peep into engineering descriptive. The college intends to continue with this activities in future also.

Pryaas – A National Level Technical Festival

The ISTE student's chapter organized a National Level Technical & Cultural Festival Pryaas – 2013 on 22nd February 2013. This festival was organized to mark the presence of college into the ever expanding world of technology. This event was the 8th event of Prayas series started in March 2006, to give budding engineers a platform to develop skills complimenting their course curriculum. Both technical and cultural events were included in the festival. These events were intended as common grounds for students from different areas and with different points of view to come together on a common platform to share ideas and develop communication skills to make them more expressive.

Convocation Ceremony

Convocation Ceremony is being organized once in two years to award degrees to pass-out students.

Farewell Party

It is the goodluck wishes to the final year (fourth year) students by the college and third year students. Third year students pay their regards and wishes to the seniors for the guidance they got from them, the bond they shared, the experiences they experienced with the seniors. This event basically gives them the wishes to excel in their life, career in different aspects. Fourth year students in return go out with the everlasting bond for their upcoming juniors and thus start the bond for supporting the juniors whenever they require help.

Annual Athletic Meet

Sports committee organized Annual Athletic Meet every year to promote sports activity in the College.

ACET IN PRESS

Six students get ₹10... pay package at DA...

. ਏ. ਟੀ. ਦੇ 11 ਵਿਦਿਆਰਥੀਆਂ ...ਲੂਮੀਨਿਸ ਕੋਰ 'ਚ ਪਲੇਸਮੈਂਟ

...या लूमिनस कोर में नौकरी का सुनहरा मौका

IT FIRM HIR... ENGINEERIN... STUDENTS

450 स्टूडेंट्स को मिली डिग्रि...

130 research pa...

एसीइटी के 65 विद्यार्थियों को विपरों टैकनॉलोजी ने दी नौकरी

...अंमृतसर इंजीनीअरिंग ਕਾਲਜ 'ਚ ਵਾਤਾਵਰਨ ਦਿਵਸ ਮਨਾਇਆ

निर्यारिंग कालेज में माइक्रोसापट टेकडेज

एसीइटी में मजब... शैक्षणिक ढांच... खूनदान एक महान दान है अमित शर्मा

...अरिंग ਤੇ ਤਕਨਾਲੋਜੀ ਦੇ ਪ੍ਰਸਾਰ ...ਵਿਸ਼ੇ 'ਤੇ ਰਾਸ਼ਟਰੀ ਕਾਨਫਰੰਸ

130 research papers presented

5-day faculty development programme organised

0-lakh
TA 64

दिवसीय राष्ट्रीय सम्मेलन का **आयोजन**

एसीईटी के छह स्ट्डेंट्स की प

छह छात्र साइबर अपराध से लड़ने को चयनित

सी. आर. डी. आई. टिस्ट डे इक रेंज़ा वरवस्थाप

टी में नए सत्र 201

Orientation
For
B.Tech
MCA & MBA

36 विद्यार्थियों को अनिल जोशी ने छात्रवृत्ति **प्रदान** की

न' मेले ने मचाई धूम

Budding engineers
convert waste seed
oil into bio-diesel

अमृतसर इंजीनियरींग
कालेज में फ्रेशर पार्टी

अनिल जोशी ने किया
सी. इ. टी. कैंपस का द

63

ABOUT AMRITSAR

Amritsar, literally meaning "holy pool of nectar", is the home to the Harmandir Sahib, also known as the Golden Temple, and is the spiritual and cultural centre of the Sikh Religion. Founded by the fourth Guru of Sikhs, Shri Guru Ramdas Ji, it was completed by his successor Shri Guru Arjan Dev Ji. Work began in 1573 on digging the holy pool. In 1601 Harmandir Sahib was completed and 3 years later, the Guru Granth Sahib, the Sikh Holy Book was placed there. In Maharaja Ranjit Singh's time Amritsar City had superceded Lahore as the pre-eminent city of Punjab.

Amritsar is one of the most ancient and fascinating cities of India with historical and religious sites including the revered shrine of the Durgiana Temple which is dedicated to goddess Durga. The museum at Ram Bagh houses weapons dating back to Moghul times and some portraits of the ruling houses of the Punjab. The Jallianwala Bagh reminds the visitors of one of the most heart-rending events in the history of India. Bullet marks and the well into which some people jumped to escape the onslaught can still be seen. Other attractions include the Fort Gobind Garh which was built by Maharaja Ranjit Singh.

Amritsar airport is fast becoming the gateway to Punjab and Northern India. There is a daily Indian Airlines flight to Delhi and Srinagar as well as international flights to the UK. There are direct rail links to Delhi, Lucknow, Varanasi and Calcutta as well frequent buses to Dehra Dun, Shimla, Kulu, Dalhousie and Dharamsala.

| S.No | Location | Route No. | MORNING (TO College) | | EVENING (FROM College) | | Bus Stops |
			1st	2nd	1st	2nd	
1	Chheharta	21, 24, 8 , 9 & 11	7:40 AM	9:15 AM	4:10 PM	5:10 PM	Naraingarh, Sandhu colony, G.N.D.U, Khandwala, Chheharta, Chungi, Daily Needs Putlighar, Rani Ka Bagh & Police Station, Crystal Chowk
2	Majitha Road	19, 32 ,6	7:50 AM	9:10 AM	4:10 PM	5:10 PM	Medical Enclave, Amb Wali Gali, Ghalamala Chowk, Gurudwara Sahib Colony, Guru Nank Hospital, Tung Wali Puli, Power Colony & Dimond Colony, Bye-Pass.
3	Ranjit Avenue	3 & 10	7:50 AM	9:10 AM	4:10 PM	5:10 PM	A) Rialto Chowk, Bajaj Chetak Chowk, Kachahiri Chowk, Red Cross, Ajit Hospital, Police Chownki & Amandeep Hospital B) Sandhu Property & Fategarh Churian Chowk
4	Khazana Gate	12, 2 , 28 , 27 , & 16	7:55 AM	9:10 AM	4:10 PM	5:10 PM	A)Bhagtan Wala, Hakima Wala, H.P.S, C_ Division, Baba Shaheedan Guru Ram Dass & B- Division B) Hall Gate, Lohgarh, Beri Gate & Lohgarh Gate
5	Bus Stand	16 , 7 , 20 , 18 , 13 & 1	8:20 AM	9:10 AM	4:10 PM	5:10 PM	Panj Peer, Chungi, Pyar Pump, New Amritsar
6	Batala Road	26 , 31	7:50 AM	9:10 AM	4:10 PM	5:10 PM	Gagan Chowk & Vijay Nagar, Celebration Mall, Milan Palace, Auto Piston, Apex Hospital, Petrol Pump, Election Office Verka Chowk, Vallah
7	Tarn-Taran	15 , 29	8:00 AM	9:10 AM	4:10 PM	5:10 PM	Noordi, Bohri Wala Pump, Satkar Resort, Amritsar Chowk, Jandiala Bye - Pass, Safipura, Bundala Jania & Jandiala City
8	Batala	22 , 25	7:30 AM	9:10 AM	4:10 PM	5:10 PM	Batala, Marwaha Pump, Hasli Pull, Honda, Congress Bhawan, Gasitpur & Jantipur, Talwandi Kathunangal, Verka
9	Gurdaspur	23	6:45 AM	9:10 AM	4:10 PM	5:10 PM	Jahaj Chowk, Post Officer Chowk, Kahnuwan Chowk, Dhariwal, Naushera, Kathunangal, Police Station
10	Mehta	17	7:40 AM	9:10 AM	4:10 PM	5:10 PM	Mehta, Nangal, Pade, Nath Di Khui, Khajala, Dhapian, Raipur, Nawa-Pind & Fathepur
11	Beas	30	8:00 AM	9:10 AM	4:10 PM	5:10 PM	Beas, Rayya, Khalchian, Tangra, Mallian & Jandiala, Baba Bakala.
12	Fathegarh Churian	5	7:40 AM	9:10 AM	4:10 PM	5:10 PM	Bus Stand, Old Bus Stand, Bhauli Wali, Bhoma Wadala, Hamza Chowk, Majitha, Nag, Bouli .
13	Ajnala	14	8:00 AM	9:10 AM	4:10 PM	5:10 PM	Ajnala Chowk, Bus Stand, Phakhe, Mehal Bukhari, Bhala Pind, Kukran Wala, Rajasansi
14	Jandiala	4	8:00 AM	9:10 AM	4:10 PM	5:10 PM	

BUS ROUTE

ADMISSION HELPLINE

Gaurav Tejpal
Prof-In-Charge

Jayant Vats
8872001950
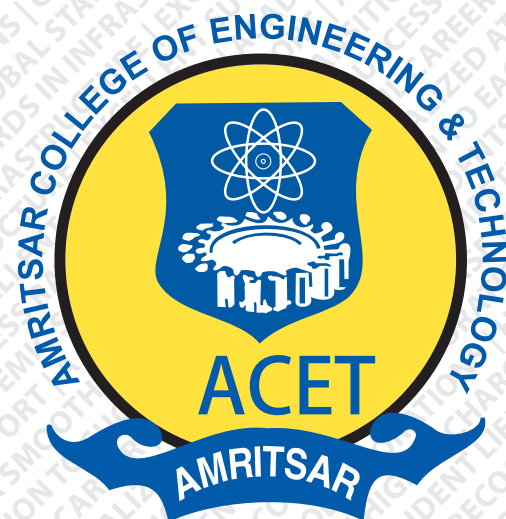
Inderjit Kaur
9915760086

Mamta Khullar
18001370006

Fax : 0183-5069535

Website: www.acetamritsar.org
E-mail: admission@acetedu.in

Corporate Office (Delhi-NCR)
3307, South Patel Nagar, New
Delhi-110008
09811378900

(NBA Accredited)
(NAAC Accredited)

WE PROVIDE EDUCATION BASED ON

Aspiration

Commitment

Excellence

Truthfulness

AMRITSAR COLLEGE OF ENGINEERING & TECHNOLOGY
12. k.m. Stone, Amritsar-Jalandhar G.T. Road,
Amritsar-143001 (Pb) India.
Admission Helpline:
9915760086, 0183-5069527, Toll Free: 18001370006
www.acetamritsar.org
admission@acetedu.in