



Bhartiya Gramin Punarrachna Sanstha's

Hi-Tech Institute of Technology

A Pioneer to Shape Global Technocrats

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About College

Hi-Tech Institute Of Technology was started by a group of industrialist with the sole aim of imparting best education to the students.

Hi-Tech Institute of Technology is very renowned Engineering College in Maharashtra. It has achieved the great success. We are proud to announce that our students are university ranker from last ten years and which in a short span placed in various industries through campus / off campus interview.

The Hi-Tech Institute of Technology (HIT) , Aurangabad, is established from the academic year 2001-2002 for imparting professional training in engineering discipline to the new generation.

The engineering program at Hi-Tech Institute of Technology is approved by the AICTE, New Delhi, Director of Technical Education (DTE), Maharashtra, Govt. of Maharashtra and affiliated to Dr. B.A.M. University, Aurangabad. The Institute has all the required infrastructure as prescribed and verified by the all India Council of Technical Education, New Delhi.

The institute is promoted by successful and experienced industrial entrepreneurs & therefore the students have good opportunity of continuous interaction with various industries & better placements facilities.

Vision

Become a university class institution by inculcating confidence in students with advanced technology of respective programs to solve the problems of industry and society.

Mission

Impart industry oriented education based on practical & theoretical knowledge in science and technical subjects.

Provide platform to improve confidence ,communication, leadership and managerial skills.

Provide exposure and practical experience for advanced technologies in the respective field

Make students competent to serve society by exposing them to cultural, sports, NSS, NCC etc activities.

From Secretary Desk

Dear Students,

B.G.P.S has played a pioneering role in profession and technical education in Marathwada region .The has three Engineering ,one polytechnic and a Management college.Tthe trust has taken a leading in strengthening women professionals by establishing first women's engineering college in Marathwada.

The mission of Bhartiya Gramin Punarracha Sanstha (BGPS) is to help region and other developing state to improve their engineering practices both in the private and in the public sectors, and superior public policies. It seeks to do this through producing effective engineers who will pioneer new engineering practices and set new standards; through producing teachers and researchers who will generate new ideas of International significance

That is, we have to produce engineers who can operate efficiently across the globe, who can excel in a multi culture environment, and who can negotiate confidently across culture. Further, we have to benchmark ourselves on a global scale with the best engineering education institutions and become the institution –of-choice for the best students residing all over country. This is a big challenge indeed, knowing the potential of faculty we have no doubt that this objective will be achieved and exceeded.



Shri. Eknath Jadhav
Secretary, B.G.P.S Aurangabad.

From Principal Desk

Dear Student,

It gives me great pleasure in welcoming you to Hi-Tech Institute of Technology (HIT), Aurangabad—an established and leading engineering institute from the Marathwada region of Maharashtra State, India. Currently, the institute offers B.E. degree programs of the Dr. Bababsaheb Ambedkar Marathwada University, Aurangabad, in four disciplines: Civil, Computer Science & Engineering, Mechanical, and Electronics & Telecommunications.

HIT has a large and quiet campus with a well-maintained infrastructure, including laboratory equipment that is one of the best among the private engineering colleges in this region. Our institute has had a glorious past record of academic achievements. Our students have regularly appeared within the top 10 ranks in the university, with a few also achieving the very first rank.

HIT enjoys a distinct advantage of being located in the close vicinity of Aurangabad's premier industrial estate, with renowned names like Bajaj Auto being our next-door neighbours. We have been maintaining close ties with all the local industries by calling them over to our campus for conducting workshops/seminars/symposia/conferences of interest to them. This activity not only enhances the practical professional knowledge of our students, it also helps them gain confidence about earning their place in the professional world once they graduate from our institute.

Our institute has a disciplined team of well-qualified, experienced and dynamic staff members who maintain close relations with our students and also with their parents/guardians. Over the years, this institute has produced thousands of engineers who have established themselves in various spheres: industry, business, government organizations, national laboratory, and even in careers abroad. We take pride in saying that their journey had begun right here, with the excellent professional knowledge and opportunities for personal growth which they received at this institute.

We have been taking efforts and initiatives in enhancing job opportunities for our students. An Industry-Institute Interaction Cell is very actively maintained in our college.

In the end, speaking in overall terms, let me say that if you come and join us, you would eventually find that your stay with us had been memorable, that it was in this place where you had begun achieving your dreams of becoming an engineer.

On behalf of our management and my colleagues, let me assure you of our total and whole hearted support to your endeavors of becoming a competent and reliable engineer of the future.

... Best wishes and good luck!



Name: Dr. Ajit R. Jadhav. **Designation:** Principal.

Departments at HIT

FIRST YEAR ENGINEERING

First Year department was started in 2001 and has come a long way since then we now have excellent infrastructure and advanced equipment at our disposal.

The department has qualified faculty who has highly devoted to teach as well as motivate the students for their development in all the fields. We are striving hard continuously to improve upon the quality of education and to maintain its position of leadership in engineering and technology.

DEPARTMENT OF CIVIL ENGINEERING

OBJECTIVE

- To provide quality education in engineering and technology to develop entrepreneurship qualities in students and ultimately mold them a good human being.
- To develop teamwork and devoted and motivated faculty.
- To adopt progressively new technologies in teaching and ensure discipline and cleanliness in the campus.
- To strengthen industry institute interaction.

ELECTRONICS & TELECOMMUNICATION DEPARTMENT

OBJECTIVE

- To provide quality education in engineering and technology to develop entrepreneurship qualities in students and ultimately mold them a good human being.
- To develop teamwork and devoted and motivated faculty.
- To adopt progressively new technologies in teaching and ensure discipline and cleanliness in the campus.
- To strengthen industry institute interaction

COMPUTER SCIENCE & ENGINEERING DEPARTMENT

OBJECTIVES:

- Achieve excellence in learning through continual improvement in both content and delivery of the academic programs.
- Promote close interaction among industry, faculty and students to enrich the learning process and enhance career opportunities for students.
- Develop state-of-the art laboratories and other infrastructural facilities to promote quality education and research services.
- Strengthen the institute through network of alumni and optimize use of resources by leveraging interdepartmental capabilities.
- Provide opportunities and ensure regular skill up gradation of faculty and staff through structured training programs.
- The students should be able to expand their knowledge and skills in computer science through research and self-directed study and to communicate their knowledge in speaking and writing.

MECHANICAL ENGINEERING DEPARTMENT

Our strength lies in the qualified and dynamic faculty having imbibed with sense of commitment and striving hard to maintain high standards in the teaching and learning process. We enjoy an excellent reputation for our students through notably excellent results in every examination and their placements and performance in the best industries and admission in best institutions and universities for higher studies.

Training and Placement Office :

Offering information, advice, guidance and job-seeking support for students is considered a primary responsibility of Training & Placement Department.

With this **goal** in mind, training & placement department should:

- 1. Arranging various training for students during their academics;**
- 2. Encourage students to become entrepreneurs, through Entrepreneurship Development Programs.**
- 3. Promotes career counseling through guidance lectures by senior corporate executives;**
- 4. Guide the students to face competitive exams like GATE, GRE, GMAT, TOEFL and Aptitude test by various companies.**

Organizes campus interviews for pre-final and final year students with industries and business houses of repute from all over India, and prepares them for the interviews.

Industry Institute Interaction Cell

Better interaction between Technical institutions and industry is the need of the hour. This will have great bearing on the Engineering Curriculum, exposure of industrial atmosphere to engineering students and subsequent placement of young graduating engineers in industries across the country. With the advent of globalization and opening up of Indian economy to outside world, competition among industries have become stiff. To solve their engineering problems they look up now to engineering Institutions. Similarly, there is an urgent need to prepare engineering students for jobs in multinational companies, by exposing them to newer technologies and engineering methodologies. These objectives can only be achieved well by bridging the gap between industry and the academic institute.

Facilities :**Bus Facility:**

We offer bus facility to students from all corner of the city at concessional rate.

For extra seminars, presentations visits to different industries ,buses are always provided to students and faculties also.

Hostel :

The hostel complex is built near the college campus with mess facility. Two independent blocks are provided for boys and two separate blocks for girls students. Each hostel has resident rector to monitor and to maintain discipline.

Cafeteria & Reprography:

College canteen with quality food.

Xerox and stationary center for multipurpose use.

Sports:

Being a fully residential institute, Indoor – Outdoor sport facilities are provided within the campus. The institute has excellent playground for cricket, football, Volleyball. It also has Indoor game facilities like Chess, Carom, Shuttle, and Table-tennis. The college sponsors university level competitions regularly and always encourages and motivates student to participate in various events and activities.

Women Grievances & Empowerment Cell:

Functions of the cell:

The office of the cell is an educational resource as well as a complaint center for the member of the campus community who has been sexually harassed;

To advise complaints of the informal and formal means of resolution as specified by the cell.

To ensure the fair and timely resolution of sexual harassment complaints.

To provide information regarding counseling and support services on our campus.

To ensure that student, faculty and staff are provided with current and comprehensive materials on sexual harassment and assault.

To promote awareness about sexual harassment through educational initiatives that encourages and fosters a respectful work and learning environment.

The cell wants to inform the campus community of their right to a respectful work and learning environment. It believes that if we practice respect, exercise empathy through our interactions with the other so that we do not hurt anyone through what we say or do then we can create a campus that is free of sexual harassment and violence. Simple respect for all on the campus community is thus the focal point.

The cell is committed to achieve these objectives through:

a) **PROPAGATION OF INFORMATION:** The cell disseminates information of sexual harassment and violence at the work place through the production, distribution of printed materials, posters and handouts.

b) **CONSCIOUSNESS-RAISING WORKSHOPS:**

The cell conducts effective programs about sexual harassment for faculty, non-teaching staff and students. The aim is to develop a non-threatening and non-intimidating atmosphere of mutual learning.

c) **COUNSELING:** The cell also conducts the activities like elocution competition, etc to create awareness. Confidential counseling service is thus important as it provides a safe space to speak about the incident and how it has affected them.

d) **AWARENESS THROUGH EXTRA CURRICULAR ACTIVITY:**

The cell conducts to the activities like debating competition, essay competition, poster competitions, etc in order to raise awareness.

e) **GUEST/EXTENSION LECTURES:** the lectures of eminent personalities from NGOs, civil authorities, academicians and experts working in the area are arranged from time to time.

WHAT ARE THE REMEDIES?

It is the statutory responsibility of all the employers or responsible heads of institutions to set up definite conduct rules and preventive measures to stop sexual harassment in their workplace or institutions. The guidelines direct employers to set up procedures through which women can make their complaints heard. A complaint committee headed by a woman, and of which at least half the members are women, should be formulated to look into complaints of sexual harassment. To prevent undue pressure from within the organizations, the committee should include a third party representative from non-governmental organization (NGO) or any other individual acquainted with the issue of sexual harassment. All complaints are to be handled in a confidential manner within a time bound framework. An annual report must be prepared and submitted to the government department concerned.

WHAT ARE THE PREVENTIVE MEASURES?

1. The guidelines talk about preventive steps that should be taken by employers like;
An express prohibition of sexual harassment as defined above should be notified, published and circulated in appropriate ways.
2. Amendments of conduct and service rules to include sexual harassment as an offence and provide for appropriate discipline against the offender.
3. In addition to preventive and remedial measures, the court has also stressed the need for awareness raising in the workplace.

Anti Ragging Measures

Anti-Ragging Committee

The Anti-Ragging Committee has been constituted at Hi-Tech Institute of Technology, as per Ragging has ruined countless innocent lives and careers. In order to eradicate it, Hon'ble Supreme Court in Civil Appeal No. 887 of 2009, passed the judgement wherein guidelines were issued for setting up of a Central Crisis Hotline and Anti-Ragging database. The Anti-Ragging Committee has been constituted at Hi-Tech Institute of Technology, as per this rules.

Anti Ragging Squad

During the first month of the semester for the new incoming batch, the institute organises an anti raging squad comprising of faculty and staff of the institute. This squad visits the girls and boys hostel regularly to prevent ragging.

HOW THIS CELL FUNCTIONS?

Procedure to file/report a complaint:

1. The complaint will have to submit in writing and signed by the complainant and addressed to the secretary of the cell.
2. The counselor will call the complainant for a personal meeting, usually within a week from the submission of the written complaint.
3. The members of the cell will discuss the complaint. if the case falls outside the purview of the cell, the complainant will be informed about the same by the appropriate authority. If the case comes under the purview of the cell, an enquiry committee will be set up. The committee will submit a report and recommend the nature of action to be taken at the earliest by bifurcate the appropriate authority.

Students Association

Mechanical Engineering Student's Association (MESA)

MESA (Mechanical Engineering Student's Association) is constituted at HiTechInstitute of Technology with the objective of creating awareness within the students. MESA plays a pivotal role in the development of students as engineers and to inculcate awareness about various disciplines of mechanical engineering. This is achieved through various workshops, Trainings, Seminar like HR Meet, Seminar on Pneumatic , Development of communication skill, etc.

Computer Engineering Students' Association (CESA)

Computer Engineering Students Association (CESA) has been inaugurated on 21st October 2013 for the academic year 2013-14.

CESA is a collaboration of all the Computer engineering students of the college. It unites all the students to participate and contribute towards the Computers engineering field.

Association of Civil Engineering Students– ACES

ACES is abbreviation for Association of civil engineering Students Basically **ACES** is a body which helps student to explore their hidden talent and serves as a perfect platform for those who can present their leadership qualities. **ACES** is basically by the student, for the student and of the student. In H.I.T., **ACES** is a body since two glorious years. Every year students from all the respective classes i.e. S.E., T.E., B.E., of the CIVIL branch participates so as to form **ACES** a successful body.

Electronics Engineer's Students Association – EESA

EESA is abrevation for Electronics Engineer's Students Association. We represent people working in clerical, professional, technical, supervisory and managerial roles, whatever their contractual arrangements, employed or self-employed, in the public and private sectors. EESA's members come from a variety of industrial backgrounds. We have members working in NHS trusts, the IT sector, and contracting, servicing and general industries. Some of our members are also organized as distinct organizations within EESA.

Cultural Events at HIT

With the objective of overall development, Hi-Tech Institute of Technology arrange various cultural events and activities. These activities bring out talent in the student through music, dance, theatre, literary skills, sketching, etc.

Students Code of Conduct

Students are requested to note the following declared rules and the code of conduct for the students of HIT, Aurangabad.

Attendance :

- It is essential that the student attends the Institute from the day of opening to the last day of each term during the academic year.
- Student must be regular in attendance for theory and practical classes. In case the attendance falling short of 75% for each, theory and practicals, term will not be granted.
- The special consideration in attendance will be granted in case of medical leave (However Student is supposed to submit Doctor's Certificate to avail this leave.) And leave on personal grounds including the demise of immediate family.
- The student must report about the sickness to the institute on telephone.
- Medical leave will be allowed up to 3 days. To get Medical Leave benefit for more than 3 days, Student must inform Institute in advance.
- Students will also have to take prior permission to remain absent from any activity of HIT.
- Students will not be allowed to remain absent for any , Class Test, term-end examination conducted by the institute or continuous assessment conducted by faculty in class.
- The student should complete all the term work such as Journals, Drawing Sheets, Workshop or any other assignment as per schedule.
- Students must be on time to attend all the theory and practical classes.
- It is mandatory for students to complete the term work regularly and to the entire satisfaction of the Head of the Department. If Student fail to do so, his/her term will not be granted and will not be allowed to appear for the university examination.
- Any reported, observed, objectionable conduct within or outside the premises of the Institute, will make him / her liable for strict disciplinary action.

I _ Card Rules

- Students must put-on college I-Card on everyday without fail and attend the college in full college uniform on the specified days.
- Student should always wear the I-card while on campus and should be able to produce it whenever called by the concerned authorities.
- The loss of library card and I-card should be reported immediately to the Administration with an application.
- Student are not allowed to wear I –Cards (or any other means, which represent Institute) while participating in any political and antisocial activities .

General Conduct :

- It is mandatory for every student to follow all rules and regulations made by the institute from time to time.
- The student should note that he/she is responsible for his / her conduct in the premises of the Institute but also for his/her general behaviour outside.
- Students are not allowed to participate in any activity or anything, that can cause harm to the Prestige of Institute.
- It is advised to Students to take part in extra Curriculum activities. Such activities are essential for personality & Overall development.
- The students must take care of each equipment in lab, Computer and other devices. And such devices must be used in prescribed manner only.
- Damage to institute & campus property due to negligence/lack of care would lead to punishment and compensation for loss caused.
- Use of Mobile phone is strictly prohibited.
- Any offensive act is forbidden.

Anti –Ragging Rules :

- Ragging is forbidden in Our institute.
- If any student found practicing any ragging related activity, shall be debarred from HIT.
- Ragging within Institute premise, at hostel or outside the premise is prohibited.
- Any direct/indirect involvement or encouragement by a student leading to ragging or related activity will automatically result in expelling the student on the institute immediately without any consideration.

Hostel Rules

- Each student shall reside only in the hostel room allotted to him/her by the Warden.
- Students are responsible for all articles of furniture, electrical and other fixtures provided in their rooms. Any damage, to institute property, or paint walls, doors, windows, etc. is prohibited.
- Students are requested to lock their rooms whenever they leave; loss of property in such case is not the responsibility of hostel authority.
- Students should leave their room after turning off the electricity switches.
- Respective Warden/ Authorities to contact in cases of theft and/or incidents of violence ,immediately.
- Hostel authority/Warden must be informed at the end of each academic year or while leaving the Institute.
- The student has to hand over the charge of his/her room with all furniture and fixtures. She /he will be charged the cost of all damages, and shortages detected in his/her room.
- Students may use personal computer and music system in their room provided they do not disturb the neighboring students. Use of any other electrical appliances is not permitted.

- Smoking is strictly prohibited in and around Institute buildings, including hostels and messes.
- Use of alcoholic drinks or other narcotic materials and gambling in any form are strictly prohibited on hostel premises .
- Students are advised to follow the hostel timings.
- Students shall not stick any poster or paper in any form on any part of the hostel wing corridor, bathroom or common space of hostel.

Library Rules

1. Student must produce Library card while borrowing the books.
2. On leaving the library, users are required to show books and other items being taken out of the library.
3. Silence has to be observed in the library.
4. Every student entering the Library must present his/her own Identity Card as well as
5. Library card, otherwise the use of the Library will be denied.
6. Food Consumption, Mobile phones are not permitted in library.
7. The library will not be responsible for the loss or misplacement of personal belongings.

In general, the student is advised to behave politely, Sincerely, and generously to build his/her own image and reputation of the HIT.

College Contact Information

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