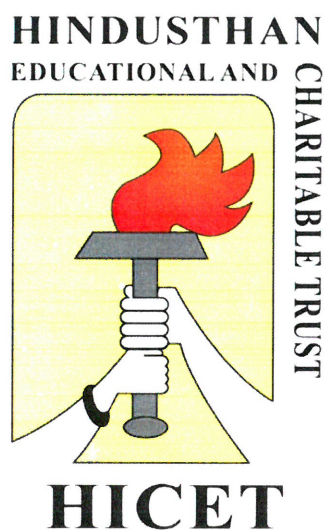


HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
Coimbatore 641 032, Tamilnadu, India

Phone : 0422 4242424

Internal Quality Assurance Cell



Annual Report 2018-2019



Hindusthan

College of Engineering and Technology

(An autonomous Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited with NAAC "A" Grade)



Pollachi Highway, Coimbatore-641032

IQAC Vision

To promote quality culture and sustenance in academics and administrative process for holistic development of the institution.

IQAC Mission

1. To ensure innovative teaching learning practices.
2. To develop benchmark for monitoring various programs / activities leading to quality improvement.

Objectives

1. To sustain quality culture in the institution.
2. To develop a system of conscious, consistent and catalytic improvement in overall performance of the institutions.
3. To optimize and integrate modern methods of Teaching and Learning process.
4. To ensure adequacy in maintaining and functioning the support structure and services.
5. To document various programs/activities leading to quality improvement.
6. To organize inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles.
7. To prepare and submit the Annual Quality Assurance Report (AQAR) as per the guidelines and parameters of NAAC.





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8. To apply various institutional accreditation and ranking.

Institutional activities

- ❖ MoE's Institution Innovation Council was established in the institution
- ❖ Decentralized the academic and administrative responsibilities for students through various committees and clubs.
- ❖ Registered with National Digital Library as member institution
- ❖ Industry Partnered Centres
 - EXAMLY
 - SKILLRACK
- ❖ Received appreciation awards from SAE BAJA.
- ❖ Honored with Dronacharya Award by RSTE society.

Academic Innovations, Teaching and Learning

- ❖ Innovations in teaching and evaluation methodologies.
- ❖ Regular revision/reorientation/restructuring of curricula
- ❖ Course Information sheet, Smart material and question banks are prepared and given to students
- ❖ Design Skills, Communication Skills, Entrepreneurial Skills, Information, Processing, Creative, use of media and Innovative Thinking, Leadership Skills, Problem solving Projects from industry
- ❖ Variety in elective courses, Credit based multilevel.





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- ❖ Faculty Development Programmes, Faculty incentive for continuing education (CE), consultancy and RD are planned.
- ❖ Awards for outstanding research contribution.
- ❖ Established MoUs with reputed research institutions at national / International level.
- ❖ Undertaking social need based projects / extension activities / tribal / rural / women empowerment related projects.
- ❖ Identify and create a pool of leadership among the students and staff

Research and Development

- ❖ Financial assistance given for organizing and participating in activities promoting research.
- ❖ MoU signed with different industries ,institutions like
 - Department of CTE, Government of Tamilnadu.
 - CREDAI, Coimbatore
- ❖ The proposals received from the faculty members are processed by acommittee and then grants are released.
- ❖ The project that are innovative and beneficial to the society are encouraged. Research colloquium is constituted and its takes care of the smooth functioning of the research process/activities.
- ❖ Economic support is provided to the faculty members in presenting/publishing research articles. 10 patents are published in this academic year.
- ❖ 89 research papers are published in good journals.





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Faculty Enrichment

- ❖ In this academic year more than 96 faculties are provided with financial support to attend conference, workshops, seminars and members in various professional bodies.
- ❖ Nearly 18 programs were organized by the institution for faculty development, professional development.
- ❖ More than 41 faculties are benefited by attending online FDPs, professional development courses

Placement and Entrepreneurship

- ❖ Placement enhancement training provided through Redhat Academy.
- ❖ National Level Awareness Programme (e mode) SAMBHAV on entrepreneurship was jointly organized with MSME.
- ❖ 705 students were placed in different industries, MNCs in this academic year.
- ❖ Various seminars, workshops are organized to motivate students to become entrepreneurs.

Extension activities

- ❖ Students are actively participated in various Academic and administrative committees to support the institution to maintain the higher level.
- ❖ The intra collegiate cultural festival called "Hinspire-18" fully organized and executed well by the students.
- ❖ Many kinds of social works, awareness creation programs, supporting village peoples near to the college, cleaning of schools and public places etc., had been carried out by the students.





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- ❖ Celebrating Teachers' Day and honoring teachers. Their involvement in the activities of the Department, in organizing various Co-curricular and Extra Curricular events, increases their ability to organize, to work with teams and lead thereby enriching their holistic development.
- ❖ Class committee meeting, Student are allowed to interact with concern HOD periodically to review teaching learning process. Peer group meeting help them to update their Feedback on the Faculty – about their teaching, the knowledge about the subject and in imparting knowledge and evaluation plays an important role in raising the standard of teaching learning process.
- ❖ The student are inducted into the Committees like Internal Quality Assurance Cell (IQAC), Internal Complaints Committee, Anti Ragging Committee, Hostel Committee, Sports Committee and Class Review Committee as a representation of Students' community. The students are not only active as members in various committees but also involve in many clubs functioning in the College.
- ❖ Student are also take part and organize many programs through their respective Department Associations, which enrich them with the recent developments in their specific domains.
- ❖ Blood donation camps and road safety awareness programs conducted through NSS and NCC.

IQAC-Coordinator



PRINCIPAL
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