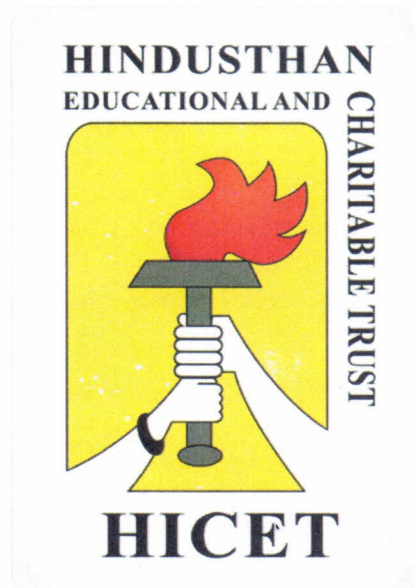


HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY
Coimbatore 641 032, Tamilnadu, India

Phone : 0422 4242424, website : www.hicet.ac.in

Internal Quality Assurance Cell



Strategic Plan & Deployment (2017-2018)



Hindusthan

College of Engineering and Technology

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



Valley Campus, Pollachi Highway, Coimbatore-641032

IQAC Vision

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

IQAC Mission

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

Quality Policy

Hindusthan College of Engineering and Technology aims at providing the best education which will mold the students as the right characters, who will cater to the needs of the society. While providing the various inputs for the best education, Hindusthan College of Engineering and Technology will constantly thrive upon continual improvement with the utmost commitment for the complete satisfaction of the customer.





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Institutional level

- ❖ Providing high speed internet facility with wide range of application software's to enhance the students' learning opportunities.
- ❖ Establishing ICT facilities inside the campus.
- ❖ Promoting more activities through industry -institute interaction activities through industrial visits, internships, MoUs, workshops, seminars conferences etc.
- ❖ Enriching library with enhanced digital learning facilities which provide ample scope for the students to have access to complete updated knowledge input in the selected field of their studies.
- ❖ Improving the facilities in the laboratories to boost the research in all disciplines.
- ❖ Launching incubation centre to kindle the minds of teachers and learners in developing products through innovative ideas.

Academic/Research/Industrial linkage

- ❖ To establish a Centre of Excellence in cutting-edge technologies to support students to get more practical knowledge and industry exposure.
- ❖ To promote R&D activities among faculty members through incentives for publications in SCI-indexed journals.
- ❖ To provide incentives for the faculty and scholars involved in active research.





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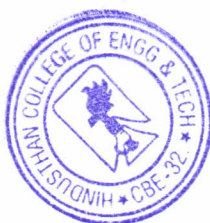


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- ❖ To increase more research publications in refereed books and journals like IEEE Transactions, Elsevier, Springer, Wiley, Inderscience, ASME, etc
- ❖ To raise the number of MoUs with prominent industries for student development activities like skill development, internship, and training.
- ❖ To enhance the Academic partnership with leading Industries for making the students industry-ready professionals.

Placement/ Entrepreneurship

- ❖ Improving the strength of the placed students by providing training to the students based on industry requirements.
- ❖ Creating awareness among the students about competitive exams such as GATE, CAT, TANCET, TOEFL, GRE, IES, UPSC, TNPSC etc. through proper motivation and guidance.
- ❖ Fostering placement and training programs in association with the corporate relations cell for the students to nurture their aptitude skills, communication skills, and interview techniques.
- ❖ Encouraging the students to pursue GRE, GMAT, and IELTS to seek admission into foreign Universities.
- ❖ Promoting entrepreneurial attitude among students by inculcating entrepreneurship skills through activities organized by Entrepreneurship Development Cell.





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Extension activities

- ❖ Encouraging students to be socially responsible by making them participate in activities organized by NSS, and NCC and supported by government agencies/ schemes such as Beti Bacho Beti Padhao.
- ❖ Collaborating with foreign Universities for research in new areas, joint conferences, and publications.
- ❖ Creating awareness among the community in nearby villages for promoting carbon-free and green environment through outreach programs.

Gender Equity

- ❖ Setting up of Internal Compliance Committee in the campus to promote Gender Equality Initiatives.
- ❖ Encouraging girl student's admission by offering scholarships to meritorious students.





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Strategic Plan Deployment (2017-18)

Strategic Plan put forth by IQAC is approved by the Governing body, discussed in CDC for an effective Implementation and Monitoring.

| | |
|-----------------------------------|---|
| <p>Institutional level</p> | <ul style="list-style-type: none">• Quality management system is planned and executed through IQAC.• Participative culture is encouraged in all levels.• Various statutory and non-statutory bodies established• Classrooms enabled with ICT facility. <p>Centre of Excellence</p> <ul style="list-style-type: none">➤ PLC <p>Competency development centres</p> <ul style="list-style-type: none">➤ AICT PRERANA➤ MESSER powered Thermal Cutting Lab |
|-----------------------------------|---|





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| | |
|---|--|
| | Industry Partnered Centre <ul style="list-style-type: none">➤ ORACLE Academy• Research funding was received from various government agencies for developing innovative projects. |
| Academic Innovations | <ul style="list-style-type: none">• SAR submitted for further process.• Work initiated for approval of new courses.• Online courses were introduced as self-study options through NPTEL.• Online assessments were initiated for placement activities.• Skill enhancement training offered for students as per industry requirements. |
| Academic/Research/Industrial linkage | <ul style="list-style-type: none">• Financial support provided to promote interdisciplinary research and development activities.• Academic partnerships encouraged with leading industries. |
| Placement/ Entrepreneurship | <ul style="list-style-type: none">• Entrepreneurship activities |





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| | |
|-----------------------------|---|
| | promoted among the student community through various training initiatives. |
| Extension activities | <ul style="list-style-type: none">Organized various extension/outreach activities in the nearby areas through NSS/NCC.Swachh Bharat Abhiyan initiative carried out in the nearby villages. |




PRINCIPAL
Hindusthan College of Engineering & Technology
COIMBATORE - 641 032