

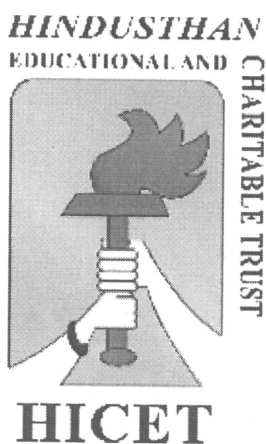
Hindusthan College of Engineering and Technology

(An Autonomous Institution Affiliated to Anna University | Approved by AICTE, New Delhi)

Accredited with 'A' Grade by NAAC | Accredited by NBA (ECE, MECH, EEE, IT & CSE)

Valley Campus, Pollachi Highway, Coimbatore 641032. | www.hicet.ac.in

Fifth Five Year Strategic Plan



Minutes of the Meeting

Date : 14, June 2023
Time : 10:00 a.m onwards
Mode : Physical
Venue : Board Room, Administrative block
Hindusthan College of Engineering and Technology
Coimbatore

The Strategic Planning and monitoring Committee Meeting of Hindusthan College of Engineering and Technology was held on 14.06.2023, 10.00 am at Board Room.

The following members were present in the meeting:

| Sl. No | Member | Category | Mode |
|--------|---|------------------------|---------|
| 1 | Dr .J Jaya Principal Hindusthan College of Engineering and Technology principal@hicet.ac.in 91766 62859 | Chairman | Offline |
| 2 | Dr. K Karunakaran Chief Executive Officer Hindusthan Educational and Charitable Trust ceo@hindusthan.net 9042763777 | Member (Management) | Offline |
| 3 | Dr .P N Magudeswaran Dean Academics Hindusthan College of Engineering and Technology deanacademics@hicet.ac.in 9842009872 | Member | Offline |
| 4 | Dr N P Anantha Moorthy Dean-Student Affairs Institution Alumni Coordinator Professor and Head Department of Electrical and Electronics Engineering Hindusthan College of Engg. and Tech. eeehod@hicet.ac.in 9843688830 | Member (Teacher) | Offline |
| 5 | Dr K Siva Dean -Innovation, Incubation and Start - ups IIC Coordinator Professor and Head Department of Mechanical Engineering Hindusthan College of Engg. and Tech, mechhod@hicet.ac.in 9865247988 | Member (Teacher) | Offline |
| 6 | Dr B Anand IQAC Coordinator Professor and Head Department of Electronics and Instrumentation Engg. Hindusthan College of Engg. and Tech. ei ehod@hicet.ac.in | Member (Teacher) | Offline |

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| | mcthod@hicet.ac.in 9488383900 | | |
| 15 | Dr.N.Sridhar Professor and Head Department of Agriculture Engineering Hindusthan College of Engg. and Tech. agrihod@hicet.ac.in 9788388521 | Member (Teacher) | Offline |
| 16 | Dr.S.Saravanasundaram Institution ISO Coordinator Professor and Head Department of Biomedical Engineering Hindusthan College of Engg. and Tech. bmehod@hicet.ac.in 9942382777 | Member (Teacher) | Offline |
| 17 | Dr.M.Seenuvasan Professor and Head Department of Chemical Engineering Hindusthan College of Engg. and Tech. chemicalhod@hicet.ac.in 9962082276 | Member (Teacher) | Offline |
| 18 | Dr.G.Jeevarathinam Professor and Head Department of Food Technology Hindusthan College of Engg. and Tech. jeevarathinam.ft@hicet.ac.in 9952506145 | Member (Teacher) | Offline |
| 19 | Dr.K.P.Uma Professor and Head Department of Science and Humanities Hindusthan College of Engg. and Tech. shhod@hicet.ac.in 9442021062 | Member (Teacher) | Offline |
| 20 | Dr.K.Samuvel Professor and Head Department of Management Sciences Hindusthan College of Engg. and Tech. mbahod@hicet.ac.in 9944479944 | Member (Teacher) | Offline |
| 21 | Dr.A.R.Jayasudha Professor and Head Department of Computer Applications Hindusthan College of Engg. and Tech. mcahod@hicet.ac.in 9865976761 | Member (Teacher) | Offline |
| 22 | Prof.N.Krishnamurthi Placement Director Director-Corporate Relations Hindusthan College of Engg. and Tech. drplacement@hindusthan.net 9786667670 | Member | Offline |

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| 23 | Dr.V.Ravikumar, Physical Director, Associate NCC officer Hindusthan College of Engg. and Tech. 9894301002 | Member | Offline |
| 24 | Mr.N.Prasanna Venkatesh, NSS Coordinator Assistant Professor, Department of Mechanical Engineering, Hindusthan College of Engg. and Tech. prasannavenkatesh.mech@hicet.ac.in 9629260383 | Member | Offline |
| 25 | Mr.G.Thilak. Rotaract Club Coordinator Assistant Professor, Department of Mechatronics Engineering, Hindusthan College of Engg. and Tech. thilak.mcts@hicet.ac.in 9789021767 | Member | Offline |
| 26 | Dr.S.Srikala, Librarian Hindusthan College of Engg. and Tech. srikala.lib@hicet.ac.in 9489915246 | Member | Offline |
| 27 | Mr.M.Sankarlingam, Office Manager Hindusthan College of Engineering and Technology, manager@hicet.ac.in 9443324725 | Member | Offline |
| 28 | Ms.K.Vimala Accounts Executive Hindusthan College of Engg. and Tech. Vimala.hit@hicet.ac.in 9994734488 | Member | Offline |
| 29 | Dr.J.Ramya, Associate Professor, Department of ECE, Hindusthan College of Engg. and Tech. ramya.ece@hicet.ac.in 9442335511 | Member Secretary | Offline |

The meeting started with greetings.

The Chief Executive Officer of Hindusthan group of Institutions Dr.K.Karunakaran welcomed and addressed the Strategic Planning Committee members. Dr.J.Jaya - Principal started the presentation.

The following points were presented by the Principal:

- The Deployment Report for the academic year 2022-23 was presented.

- The Principal presented an overview on various College activities conducted during 2022-23.
- The deployment in 2022-2023 with respect to the Fifth Five Year Plan and the various achievements of the institution in the field of curricular aspects, teaching-learning, Industry-Institute interaction, Innovation, incubation and start up, Research and Development, Learning progression of the students, Human resource planning and development, Sports, Alumni engagement, outreach activities, accreditations and financial management were analyzed.
- The following were presented to the committee for discussion:
 - Deployment report of the Fifth Five Year Strategic Plan 2021-2026
 - College Annual Report 2022-23
 - AQAR report 2022-23
 - Minutes of the Finance Committee.
 - Minutes of Academic Council Meeting
- The Principal briefed the deployment status of the fifth five-year strategic plan
 - Recently, UGC has granted autonomous extension for next 10 years till AY 2031-2032.
 - Our Institution has established eight research centres in (i) Computer Science and Engineering, (ii) Electronics and Communication Engineering, (iii) Mechanical Engineering and (iv) Electrical and Electronics Engineering, (v) Civil Engineering, (vi) Chemical Engineering, (vii) Physics and (viii) Chemistry approved by Anna University, Chennai.
 - The institution holds 104 doctorates and 185 are pursuing PhD remaining all others are PG qualified faculty members.
 - HICET has a state-of-art centralised air-conditioned library with seating capacity of more than 300 people and contains more than 86,000 volumes of books, 359 journals (national and international) and 10,727 e-journals.
 - HICET has been approved as NODAL CENTRE of Virtual Lab by the Ministry of Education in collaboration with NIT, Suratkal - Karnataka.
 - HICET was the academic partner for BRIDGE - 23 : A High Impact Industry Institute Interaction event hosted by ICT Academy of Tamilnadu.

- HICET is positioned in the band of 101-150 in the Innovation Category by NIRF (National Institutional Ranking Framework) India Rankings 2023.
- According to TIMES Engineering Universities and Institutes Ranking Survey 2023- HICET is ranked 2nd Position under Top Private Engineering Institutions - Tamilnadu and Puducherry.
- According to India Today Ranking 2023, HICET ranked 200 under National Overall Institutions ranking (Engineering) and ranked 167 under National Private Institutions Ranking (Engineering).
- According to Education world ranking - India Higher Education Ranking 2023-2024 our institution ranked 31st Position in National level under Best Private Engineering Institutions in the country and HICET- MBA has ranked 62nd position in National level under Best Private B-Schools in the country.
- According to The Week - Hansa Research Survey of Best Colleges in India 2023, our institution ranked 113 under all India Ranking, ranked 85 under Private colleges category.
- According to Times All India Engineering Institutes Ranking Survey 2023, HICET is ranked 17 among Top 170 Engineering Institutes in India.
- CRA Motorsports bestowed the Best Supporting Award upon the Automobile Engineering in recognition of the student's active participation in the 25th JK Tyre - FMSCI National ranking championship.
- 2022-2023 Rotary Citation was awarded to Rotaract Club of Hindusthan College of Engineering and Technology for helping imagine rotary in the lives of people all over the world.
- Our Faculty team has submitted 30 proposals to various agencies like SERB, DST and CSIR worth more than 7.5 crore in which 13 proposals worth INR 3,72,22,193 were accepted by SERB and DST for evaluation.
- During the academic year 2022-23, 12 faculty projects were granted research seed to the tune of INR 9,25,450
- ICT Academy in association with industry partners offered a Learnathon through which 5147 students of our institution successfully completed 33035 courses. HICET emerged as a winner

and secured 1st Place in the National Level for the maximum number of certificates earned by our students.

- The committee also appreciated the following points:
 - E-contents developed by the faculty members has been increased to 561 in the AY 2021-2022.
 - The number of students undergone internships is appreciable.
 - Appreciated the efforts taken towards accreditations and rankings.
 - Autonomous extension for 10 years till 2031-32
 - NIRF in top 150
 - Increase in intake of MBA and MCA
 - Introduction of Japanese language for engineering students
 - Conduction of IEEE sponsored International conference
 - Received Research Centre recognition for the following departments:
 - Department of Civil Engineering
 - Department of Chemical Engineering
 - Department of Physics
 - Department of Chemistry
- The committee suggested for the following actions to achieve the strategic plan 2021-2026
 - Discussed about the methods for increase in perception of the institution.
 - Discussed about the methodologies to motivate the students towards transfer of technology.
 - Suggested for different placement training methodologies for different layers of students.

Finally, the Principal delivered the Vote of Thanks.

The meeting came to an end at 01.15pm

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1. Dean/HoDs/All Establishments
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COIMBATORE - 641 032.



Hindusthan College of Engineering and Technology

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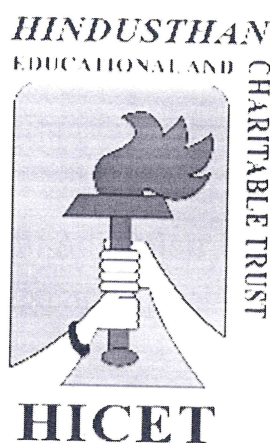
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Valley Campus, Coimbatore – 641 032, Tamil Nadu, INDIA

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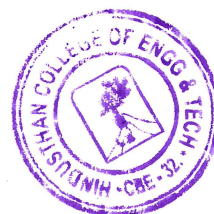
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Fifth Five Year Strategic Plan



Minutes of the Meeting

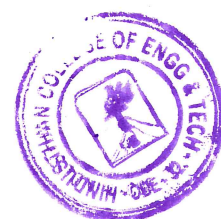
Date : 11th Dec 2023
Time : 10:30 a.m. onwards
Mode : Physical
Venue : IQAC Board Room, Administrative Block
Hindusthan College of Engineering and Technology
Coimbatore



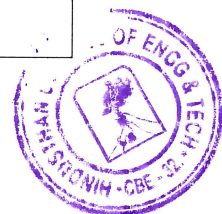
The Strategic Planning Committee Meeting of Hindusthan College of Engineering and Technology was held on 11.12.2023, 10.30 am at IQAC Board Room through Physical Mode.

The following members were present in the meeting:

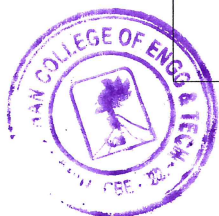
| Sl. No | Member | Category | Mode |
|--------|--|------------------------|---------|
| 1 | Dr J Jaya Principal Hindusthan College of Engineering and Technology principal@hicet.ac.in 91766 62859 | Chairman | Offline |
| 2 | Dr K Karunakaran Chief Executive Officer Hindusthan Educational and Charitable Trust ceo@hindusthan.net 9042763777 | Member (Management) | Offline |
| 3 | Dr P N Magudeswaran Dean Academics Hindusthan College of Engineering and Technology deanacademics@hicet.ac.in 9842009872 | Member | Offline |
| 4 | Dr B Anand IQAC Coordinator Professor and Head Department of Electronics and Instrumentation Engg. Hindusthan College of Engg. and Tech. eiehod@hicet.ac.in 98430 48080 | Member (Teacher) | Offline |
| 5 | Dr S Deepa Shri Professor, Department of Civil Engineering Controller of Examinations Hindusthan College of Engg. and Tech. coe@hicet.ac.in 9080522580 | Member (Teacher) | Offline |
| 6 | Dr V T Gopinathan Professor and Head Department of Aeronautical Engineering Hindusthan College of Engg. and Tech. aerohod@hicet.ac.in 9894772150 | Member (Teacher) | Offline |
| 7 | Dr C Sabarinathan Professor and Head Department of automobile Engineering Hindusthan College of Engg. and Tech. autohod@hicet.ac.in 9842205450 | Member (Teacher) | Offline |



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|----|---|---------------------|---------|
| 8 | Dr K Akil Institution Autonomous Coordinator Professor and Head Department of Civil Engineering Hindusthan College of Engg. and Tech. civilhod@hicet.ac.in 9894094930 | Member (Teacher) | Offline |
| 9 | Dr S Shankar Institution NPTEL Coordinator Professor and Head Department of Computer Science and Engineering Hindusthan College of Engg. and Tech. csehod@hicet.ac.in 9043079663 | Member (Teacher) | Offline |
| 10 | Dr N P Anantha Moorthy Institution Alumni Coordinator Professor and Head Department of Electrical and Electronics Engineering Hindusthan College of Engg. and Tech. eeehod@hicet.ac.in 9843688830 | Member (Teacher) | Offline |
| 11 | Dr P Vijayalakshmi Institution NBA Coordinator Professor and Head Department of Electronics and Communication Engineering Hindusthan College of Engg. and Tech. eccehod@hicet.ac.in 9600218030 | Member (Teacher) | Offline |
| 12 | Dr M Sabarigiriraj Professor and Head Department of Information Technology Hindusthan College of Engg. and Tech ithod@hicet.ac.in 9443934036 | Member (Teacher) | Offline |
| 13 | Dr K Siva IIC Coordinator Professor and Head Department of Mechanical Engineering Hindusthan College of Engg. and Tech, mechhod@hicet.ac.in 9865247988 | Member (Teacher) | Offline |
| 14 | Dr P T Saravanakumar Professor and Head Department of Mechatronics Engineering Hindusthan College of Engg. and Tech. mcthod@hicet.ac.in 9488383900 | Member (Teacher) | Offline |
| 15 | Dr N Sridhar Professor and Head Department of Agriculture Engineering Hindusthan College of Engg. and Tech. agrihod@hicet.ac.in 9788388521 | Member (Teacher) | Offline |
| 16 | Dr S Saravanasundaram Institution ISO Coordinator | Member (Teacher) | Offline |



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|----|---|---------------------|---------|
| | Professor and Head Department of Biomedical Engineering Hindusthan College of Engg. and Tech. bmehod@hicet.ac.in 9942382777 | | |
| 17 | Dr M Seenuvasan Professor and Head Department of Chemical Engineering Hindusthan College of Engg. and Tech. chemicalhod@hicet.ac.in 9962082276 | Member (Teacher) | Offline |
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| 19 | Dr K P Uma Professor and Head Department of Science and Humanities Hindusthan College of Engg. and Tech. shhod@hicet.ac.in 9442021062 | Member (Teacher) | Offline |
| 20 | Dr V Kaarthiekheyam Professor and Head Department of Management Sciences Hindusthan College of Engg. and Tech. mbahod@hicet.ac.in 9443016550 | Member (Teacher) | Offline |
| 21 | Dr A R Jayasudha Professor and Head Department of Computer Applications Hindusthan College of Engg. and Tech. mcahod@hicet.ac.in 9865976761 | Member (Teacher) | Offline |
| 22 | Prof N Krishnamurthi Placement Director Director-Corporate Relations Hindusthan College of Engg. and Tech. drplacement@hindusthan.net 9786667670 | Member | Offline |
| 23 | Dr V Ravikumar, Physical Director, Associate NCC officer Hindusthan College of Engg. and Tech. 9894301002 | Member | Offline |
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| 25 | Mr G Thilak Rotaract Club Coordinator Assistant Professor, Department of Mechatronics Engineering, Hindusthan College of Engg. and Tech. thilak.mcts@hicet.ac.in 9789021767 | Member | Offline |



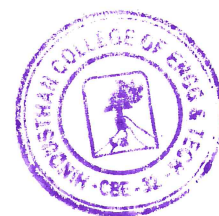
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| 27 | Mr M Sankarlingam, Office Manager Hindusthan College of Engineering and Technology, manager@hicet.ac.in 9443324725 | Member | Offline |
| 28 | Ms K Vimala Accounts Executive Hindusthan College of Engg. and Tech. Vimala.hit@hicet.ac.in 9994734488 | Member | Offline |
| 29 | Dr J Ramya, Associate Professor, Department of ECE, Hindusthan College of Engg. and Tech. ramya.ece@hicet.ac.in 9442335511 | Member Secretary | Offline |

The meeting started with greetings.

The Chief Executive Officer of Hindusthan group of Institutions Dr.K.Karunakaran welcomed and addressed the Strategic Planning Committee members. Dr.J.Jaya - Principal started the presentation.

The following points were presented by the Principal:

- o Report of the action taken on the decisions of the Fifth Five-year plan was presented.
- o Various Activities of the College were presented by the Principal.
- o The Principal briefed about the deployment in 2023-2024 with respect to the Fifth Five Year Plan and the various achievements of the institution in the field of curricular aspects, teaching-learning, Industry-Institute interaction, Innovation, incubation and start up, Research and Development, Learning progression of the students, Human resource planning and development, Sports, Alumni engagement, outreach activities, accreditations and financial management.
- o HICET is positioned in the band of 101-150 in the Innovation Category by NIRF (National Institutional Ranking Framework) India Rankings 2023.
- o HiCET secured A++ grade with a score of 3.69/4 scale in NAAC Cycle 2 assessment. This is the Highest Score in NAAC assessment by technical institution in Tamilnadu.
- o Students and faculty have undergone Global immersion programme in Taylor's University, MALAYSIA.



- HICET Remote Pilot training Organization in collaboration with the central government flying training organization, India Gandhi Rashtriya Udan Academy by the Directorate General of Civil Aviation (DGCA) has trained 25 members, received the DGCA RPTO certificate.
- Received 3.5-star status in IIC
- Five departments of the institution namely Biomedical, Food Technology, Agriculture, MBA and MCA have applied for NBA.
- HICET is recognised as Remote host for Short Term courses namely Clean and Green Technologies for Environment Sustainability by National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh under the Ministry of Education, GOI.
- HICET application for ISBN has been approved by Raja Rammohun Roy National Agency for ISBN, Department of Higher Education, Ministry of Education, GOI which is an International ISBN Agency appointed by [ISO - International Organization for Standardization] as the registration authority for the ISBN system worldwide.
- HICET has been selected as mentor institute under AICTE Margadarshan scheme with grant worth of 15 lakhs to mentor the following institutions regarding NBA process.
 - RVS Technical Campus, Coimbatore.
 - Shree Shakthi Engineering College, Coimbatore.
 - Pollachi Institute of Engineering and Technology, Pollachi.
 - Dhaanish Ahamed College of Engineering and Technology, Coimbatore.
 - Government Polytechnic College, Coimbatore.
- Hindusthan College of Engineering and Technology was ranked 4th in the National Sustainability Impact Institutions Ranking (NSIIR) 2023 conducted by AICTE ATAL Innovation Mission (AIM) at Atal Incubation Centre (AIC) RAISE for the implementation of United Nations Sustainable Development Goals (UN SDGs) in the institution.
- HICET secured All India Rank 234 among 500+ colleges that participated in Internshala annual rankings for the year 2023.
- HICET is ranked 158 in All India level by India Today MDRA Research Survey 2024.
- HICET is ranked 109 in The WEEK Hansa Research Survey on India's Best Colleges with regarding to Engineering Performance.
- HICET is ranked 2nd under Top Private Engineering Institutions - Tamilnadu and Puducherry in TIMES Engineering Universities and Institutes Ranking Survey 2023.

- HICET is ranked 31st Position in National level under Best Private Engineering Institutions in the country and HICET- MBA has ranked 62nd position in National level under Best Private B-Schools in the country according to Education world ranking - India Higher Education Ranking 2023-2024
- HICET is ranked 17 among Top 170 Engineering Institutes in India. according to Times All India Engineering Institutes Ranking Survey 2023,
- HiCET teams have won 50+awards in the AY:2023-24 in future vehicle design area.
- HiCET team is shortlisted for the AICTE TOMATO Grand Challenge with financial support of 1 Lakh.
- The following four departments have applied for NBA recognition
 - Department of Biomedical Engineering
 - Department of Agriculture Engineering
 - Department of Food Technology
 - Department of Master of Computer Applications
 - Department of Master of Computer Applications
- The committee suggested for the introduction of cutting-edge technologies in the honour and minor degree verticals.
- The following departments have applied for research centre recognition
 - Department of Biomedical Engineering
 - Department of Automobile Engineering
- The Committee suggested the faculty to take up Industry training.
- The committee also appreciated the following points:
 - Recognition of institute teams in various design competitions at All India level.
 - The number of students undergone internships is appreciable.
 - Appreciated the efforts taken towards accreditations and rankings.
 - Discussed about the methodologies to motivate the students towards transfer of technology.

Finally, the Principal delivered the Vote of Thanks.

The meeting came to an end at 01.25pm


PRINCIPAL

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1. Dean/HoDs/All Establishments
2. File

