### 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

: 11, May 2022

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 11.05.2022, 10.00 am at Board Room through Hybrid Mode.

The following members were present in the meeting:

S1. 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 PN 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

8	Dr.K.Akil	Mombon	Otti:
O	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 NP Anantha Moorthy Institution Alumni Coordinator	Member	Offline
	Professor and Head Department of Electrical and Electronics Engineering Hindusthan College of Engg. and Tech. eeehod@hicet.ac.in 9843688830	(Teacher)	
11	Dr.P.Vijayalakshmi Institution NBA Coordinator Professor and Head Department of Electronics and Communication Engineering Hindusthan College of Engg. and Tech. ecehod@hicet.ac.in 9600218030	Member (Teacher)	Offline
12	Dr.I.Jasmine Selvakumari Jeya Professor and Head Department of Information Technology Hindusthan College of Engg. and Tech ithod@hicet.ac.in 9443381609	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.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	<b>Dr.S.Saravanasundaram</b> Institution ISO Coordinator	Member (Teacher)	Offline

	Professor and Head		
	Department of Biomedical Engineering		
	Hindusthan College of Engg. and Tech.		
	bmehod@hicet.ac.in		
	9942382777		,
17	Dr.M.Seenuvasan	Member	Offline
1 '	Professor and Head	(Teacher)	Omme
		(Teacher)	
	Department of Chemical Engineering		
	Hindusthan College of Engg. and Tech.		
	chemicalhod@hicet.ac.in		
1.0	9962082276		
18	Dr.G.Jeevarathinam	Member	Offline
	Professor and Head	(Teacher)	
	Department of Food Technology		
	Hindusthan College of Engg. and Tech.		
	jeevarathinam.ft@hicet.ac.in		
	9952506145		
19	Dr.K.P.Uma	Member	Offline
	Professor and Head	(Teacher)	
	Department of Science and Humanities	, , ,	
	Hindusthan College of Engg. and Tech.		
	shhod@hicet.ac.in		
	9442021062		
20	Dr.K.Samuvel	Member	Offline
	Professor and Head	(Teacher)	
	Department of Management Sciences	(Todollol)	
	Hindusthan College of Engg. and Tech.		
	mbahod@hicet.ac.in		
	9944479944		
21	Dr.A.R.Jayasudha	Member	Offline
21	Professor and Head	(Teacher)	Offiffie
	Department of Computer Applications	(Teacher)	
	Hindusthan College of Engg. and Tech.		
	mcahod@hicet.ac.in		
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22	Prof.N.Krishnamurthi	Member	Offline
	Placement Director		
	Director-Corporate Relations		,
	Hindusthan College of Engg. and Tech.		
	<u>drplacement@hindusthan.net</u>		
	9786667670		
23	Dr.V.Ravikumar,	Member	Offline
	Physical Director, Associate NCC officer		
	Hindusthan College of Engg. and Tech.		
	9894301002		
24	Mr.Prasanna Venkatesh,	Member	Offline
	NSS Coordinator		
	Assistant Professor, Department of		
	Mechanical Engineering,		
	Hindusthan College of Engg. and Tech.		
	prasannavenkatesh.mech@hicet.ac.in		
25	9629260383	M1	O.C.
25	Mr.Thilak	Member	Offline
	Rotaract Club Coordinator		
	Assistant Professor, Department of		
			1
	Mechatronics Engineering,		

	9789021767		
26	Dr.S.Srikala,	Member	Offline
	Librarian		
	Hindusthan College of Engg. and Tech.		
	srikala.lib@hicet.ac.in		
	9489915246		
27	Mr.M.Sankarlingam,	Member	Offline
	Office Manager		
	Hindusthan College of Engineering and		
	Technology,		
	manager@hicet.ac.in		
	9443324725		
28	Ms.K.Vimala	Member	Offline
	Accounts Executive		
	Hindusthan College of Engg. and Tech.		
	Vimala.hit@hicet.ac.in		
	9994734488		
29	Dr.J.Ramya,	Member Secretary	Offline
	Associate Professor, Department of ECE,		
	Hindusthan College of Engg. and Tech.		
	ramya.ece@hicet.ac.in		
	9442335511		

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:

- Report of the action taken on the decisions of the Fifth Five-year plan was presented.
- Various Activities of the College were presented by the Principal.
- The Principal briefed about the deployment in 2021-2022 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.
- The following were presented to the committee for discussion:
  - o Deployment report of the Fifth Five Year Strategic Plan 2021-2026
  - o College Annual Report 2021-22
  - o Minutes of the Finance Committee.
  - o Minutes of Academic Council Meeting

- The Principal briefed the deployment status of the fifth five-year strategic plan
  - o NSS has been added as one of the additional credit courses
  - Received 4-star status in IIC
  - The Institution has been recognized as the IPR nodal centre by state council for science and Technology (TNSCST), Govt of Tamilnadu.
  - Students have excelled in various competitions like Hackathon,
     Toycathon, Mapathon, Flipkart challenge, Mini Bike Competition,
     Bicycle Design Competition, Electric vehicles, etc.
  - A total of 46 events were conducted under AICTE-IDEA LAB which facilitated 221 patents, 14 projects and 3 start-ups.
  - H index of the institution is 59 till 2021-2022.
  - HICET students participated in many inter collegiate, inter zonal, inter university and International tournaments.
  - Five undergraduate programmes namely Mechanical Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering and Information Technology are accredited by the National Board of Accreditation (NBA) which is valid upto June 2024.
  - HICET is recognised as Remote Pilot training Organisation (RTPO) in collaboration with the central government flying training organisation, Indira Gandhi Rastriya Uran Academy by the Directorate General of Civil Aviation (DGCA).
  - The committee suggested for the motivation of the faculty members to apply for more funded proposals.
  - The committee suggested the departments of civil, chemical engineering, physics and chemistry to apply for research centres.

#### The committee also appreciated the following points:

- E-contents developed by the faculty members has been increased to 800 in the AY 2021-2022.
- The number of students undergone internships and as well as the internship driven offers are progressive.
- Appreciated the efforts taken towards accreditations, research centre approvals and rankings.
- Methods for inspiring the students to adopt technology were discussed.

Finally, the Principal delivered the Vote of Thanks.

The meeting came to an end at 01.15pm

PRINCIPAL

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Hindusthan College Of Engineering & Technology
COIMBATORE - 641 932.

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- 1. Dean/HoDs/All Establishments
- 2. File

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## Fifth Five Year Strategic Plan



# Minutes of the Meeting

Date

: 16, Dec 2022

Time

: 10:30 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 16.12.2022, 10.30 am at Board Room through Hybrid Mode.

The following members were present in the meeting:

S1. 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
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	thilak.mcts@hicet.ac.in		
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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

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- The Principal briefed about the deployment in 2021-2022 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.
- HICET is recognised as Remote Pilot training Organization in collaboration with the central government flying training organization, India Gandhi Rastriya Uran Academy by the Directorate General of Civil Aviation (DGCA)

- The Principal briefed the deployment status of the fifth five-year strategic plan
  - HICET is recognised as Remote Pilot training Organization in collaboration with the central government flying training organization, India Gandhi Rastriya Uran Academy by the Directorate General of Civil Aviation (DGCA)
  - o Received 4-star status in IIC
  - Included the course exemption criteria in R-2022 for the students who have excelled in SCOPUS/SCI/WOS publications.
  - Four departments of the institution namely Civil, Aeronautical.
     Mechatronics and Automobile have applied for NBA
  - HICET is recognised as Remote host for 2 Short Term courses namely Power quality Problems and Solutions and Essential Industrial Chemistry for Engineers 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 secured All India Rank 443 among 500+ colleges that participated in Internshala annual rankings for the year 2022.
  - HICET is one among top 50 institutions to execute AICTE's Leadership in Teaching Excellence (LITE) programme. In the execution of the first phase HiCET bagged Top 3 position across the Country. 36 students got completely full Scholarship to learn Advanced Web Developmentproject based learning course WD201 –Node.js
  - O 8. Among 30000 students/ 434 teams with 17 HICET teams, our HICET student team comprising 4 students of ECE namely J.Jayaprakash, M.Koushika, S.Manikandan, and M.Kaviyadevi got selected out of 129 teams for proof of concept round in TECHgium' 2022 organised by L&T, Bangalore for the project titled "RF Energy Harvesting Implants".
  - HICET is the National winner for completing maximum student certifications during Learnathon 2022 held on Sep - Oct 2022.
  - The following four departments have applied for research centre recognition

- Department of civil engineering
- Department of Chemical Engineering
- Department of Physics
- Department of Chemistry
- The committee suggested for the introduction of cutting-edge technologies in the honour and minor degree verticals.
- o The Committee suggested the faculty to take up Industry training.
- The committee also appreciated the following points:
  - E-contents developed by the faculty members has been increased to 800 in the AY 2021-2022.
  - o The number of students undergone internships is appreciable.
  - o Appreciated the efforts taken towards accreditations and rankings.
  - Discussed about the methodologies to motivate the students towards transfer of technology.
  - o The committee provided suggestions

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

2. File

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COIMBATORE - 641 032.