

Hindusthan College of Engineering and Technology

An Autonomous Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai Accredited by NBA (AERO, AUTO, CIVIL, CSE, ECE, EEE, IT, MECH, MCTS)

Accredited by NAAC 'A++' Grade with CGPA of 3.69 out of 4 in Cycle 2

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

31st Governing Body



Minutes of the Meeting

Date

: 28 December 2023

Time

: 2.30 P.M onwards

Venue

: IQAC Boardroom,

Hindusthan College of Engineering and Technology

Coimbatore

The $31^{\rm st}$ Governing Body Meeting of Hindusthan College of Engineering and Technology was held on 28.12.2023, 2.30 pm at Boardroom.

The following members were present in the meeting: Signed attendance sheet is attached herewith.

S.No.	Member	Nature	Category	
1	Smt. T R K Sarasuwathi Secretary Hindusthan Educational and Charitable Trust	Secretary	Chairperson	
2	Dr K Priya Executive Secretary Hindusthan Educational and Charitable Trust priya@hindusthan.net 9843333333	Executive Secretary	Member (Management)	
3	Dr K Karunakaran Chief Executive Officer Hindusthan Educational and Charitable Trust ceo@hindusthan.net 9042763777	Chief Executive Officer	Member (Management)	
4 "	Dr E Latha Mercy Professor Electrical &Electronics Engineering Government College of Technology Coimbatore mercy@gct.ac.in 754888179	State Government Nominee	Member	
5	Dr.E. Chandirasekaran Professor Department of Electrical Electronics Engineering Coimbatore Institute of Technology Coimbatore 641 014 echandirasekaran@cit.edu.in 94420 03930	Anna University Nominee	Member	
6	Dr K Sarukesi (Former Vice Chancellor) 10, DevasthanaGodown Street Viruthunagar profsaru@gmail.com; 9444961038	Management Nominee	Member (Management)	
7	Mr Senthil Ramalingam Sr. Director Cognizant Technology Solutions India Pvt Ltd, Keeranatham, Coimbatore senthilramalingam.sivaprakasam@cognizant.com 9789866445	Management Nominee	Member (Management)	
8	Mr UdayaSankar Lead-Industry Academia Connect NASSCOM udaya@nasscom.in 94861 36555	Educationist / Industrialist	Member	



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S.No.	Member	Nature	Category
9	Mr K E Raghunathan Founder – D4E Network India Pvt Ltd, Coimbatore 9840947485 ragu@solkar.in, ragu@d4e.in	Management Nominee	Member (Management)
10	Mr C Shivasankar Administrative Officer Hindusthan Educational and Charitable Trust sankar@hindusthan.net 9843243333	Administrative Officer	Member (Management)
11	Dr P N Magudeswaran Dean Academics Hindusthan College of Engineering and Technology, deanacademics@hicet.ac.in 9842009872	Dean Academics	Member (Management)
12	Dr N P AnanthaMoorthy Professor and Head Department of Electrical and Electronics Engineering Hindusthan College of Engg. and Tech. eeehod@hicet.ac.in 9843688830	Dean (SA)	Member (Teacher)
13	Dr K Siva Professor and Head Department of Mechanical Engineering Hindusthan College of Engineering and Technology mechhod@hicet.ac.in 9865247988	Dean (IIS)	Member (Teacher)
14	Dr B Anand Professor and Head Department of Electronics and Instrumentation Engg. Hindusthan College of Engg. and Tech. eiehod@hicet.ac.in 98430 48080	HoD/ E&I IQAC Coordinator	Member (Teacher)
15	Dr C Natarajan Principal Hindusthan Institute of Technology principal@hit.edu.in 99946 30696	Special Invitee	Member
16	Dr A Ponnusamy Principal, Hindusthan College of Arts and Science, principal@hicas.ac.in, 8012755001	Special Invitee	Member
17	Dr J Jaya Principal Hindusthan College of Engineering and Technology principal@hicet.ac.in 91766 62859	Principal	Member Secretary



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The following members could not attend the meeting due to their other assignments.

S.No.	Member	Nature	Category
1.	Mr Udaya Sankar Lead-Industry Academia Connect NASSCOM udaya@nasscom.in 94861 36555	Educationist / Industrialist	Member
2.	Mr Jayakumar Ramdass Director, Mahindra Pumps Pvt Ltd, Coimbatore jramdass@mahendrapumps.in 9894043045	Educationist / Industrialist	Member

The meeting started with greetings. The agenda and agenda notes were circulated to all the members well in advance.

The Chief Executive Officer of Hindusthan group of Institutions Dr.K.Karunakaran welcomed the Governing body members, Dr.K.Priya, Executive Secretary also welcomed and addressed the governing body members. Dr.J.Jaya - Principal started the presentation.

The following points were presented for information by the Principal:

- Report of the action taken on the decisions of the 30th Governing Body held on 27th December 2022.
- 2. Various Activities of the College were presented through Slide Presentation by the Principal. Principal mentioned the Institution's progressive growth, awards and recognitions, Student Resources and Performance, Faculty Resources and Performance, Research and Consultancy, Industry Institute Interaction and Extension/Alumni activities.
- 3. Minutes of the 11th and 12th Academic Council Meeting
- 4. Minutes of the Finance Committee
- 5. Academic and Administrative Audit (AAA) Reports with Action Taken
- 6. Principal informed about the orders received from UGC regarding Autonomous status extension for a period of 10 years till AY 2031-32, Anna University affiliation order and AICTE Extension of Approval for AY 2023-24.
- 7. Principal happily announced that the following 4 UG programs have received NBA Accreditation status valid up to June 2026 and received score out of 1000.
 - o B.E. Automobile Engineering 729.39
 - o B.E. Aeronautical Engineering- 715.59
 - o B.E. Mechatronics Engineering- 683.79
 - o B.E. Civil Engineering- 679.46



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- 8. The governing body members appreciated the institution for being positioned in the band of 101-150 in the Innovation Category in NIRF 2023. The NIRF 2024 Innovation Category introduced new parameters including Student Details, Faculty Details, Financial Support for Innovation, Innovation Achievements, Research & Output, and Pre-Incubation and Incubation. These were extensively discussed, and the Governing Body provided comprehensive inputs.
- 9. Also informed that NAAC Results were declared and we secured a highest score in Tamilnadu with 3.69 out of 4 scale during the Cycle II and added that we have scored full Marks in Criterion 1.Governing Body members specially congratulated the Team Work.
- 10. Principal happily proclaimed that the following 6 more Departments were recognized as Anna University Research Centres
 - o Department of Civil Engineering valid upto December 2025
 - o Department of Chemical Engineering valid upto December 2025
 - Department of Artificial Intelligence and Machine Learning valid upto
 December 2026
 - Department of Information Technology- valid upto December 2026
 - o Department of Physics and valid upto December 2025
 - o Department of Chemistry- valid upto December 2025
- 11.It is communicated that the Departments of Aeronautical Engineering and Mechatronics Engineering have applied, completed inspections, and currently awaiting results. Additionally, the Department of Biomedical Engineering has applied and awaiting the inspection schedule.
- 12. Incentives as per Research Promotion Policy also disbursed.
 - ➤ Research Seed Money of Rs.9.25 Lakhs sanctioned and distributed for the AY 2022-23.
- 13. The following were also presented:
 - o College Annual Report 2022-23
 - o IOAC Annual Report 2022-23
 - o Performance Appraisal and Governance & Leadership Assessment template for faculty members, HoDs, Corporate Relation Cell and office of Controller of Examinations.
- 14. Our institution is AICTE Approved Degree level Institutions for offering Degree level Engineering Courses for PG Working Professionals and allowed institutions to conduct Diploma/B.E /B.Tech/M.E/M.Tech courses for working professionals with flexible timings and modes.
- 15. Principal presented the Outcome of Japanese Language Training that 2 Students got Internship in Japan based Companies with stipend of Rs. 90,000/- per month

for 3 months thereafter Rs.2,40,000/- will be paid per month. Further Air tickets and accommodations will be taken care by the company (the list of companies yet to receive) More opportunities for Students to get placed in Japan Companies and Students are comfortable with the language training and would like to peruse N4 Level.

- 16. First International Conference on "Transforming Engineering Systems for Sustainability-TESS 2023" Organized by Hindusthan College of Engineering and Technology and Hindusthan Institute of Technology in association with Taylor's University, Malaysia held on 29th and 30th November 2023 (Hybrid Mode) at Taylor's Campus, Malaysia.
- 17. First IEEE International Conference on Sustainable Computing and Smart Systems was organized during June 2023.
- 18. Second IEEE International Conference on Sustainable Computing and Smart Systems tentatively scheduled by June 2024.

The governing body members noted all the informations presented.

The following were proposed / submitted to the governing body for approval:

- 19. Increase in intake for AY 2024-25 onwards in MBA and MCA programmes from 60 to 120 for each programme, Introduction of new programme B.Tech Computer Science and Engineering (Cyber Security) with 60 intake and reduce intake in M.E Applied Electronics from 18 to 9 Approved.
- 20.AY 2024-25 New Program BBA, BCA & Introduction on Emerging Technologies in UG Engineering subject to permission from Government of Tamilnadu.
- 21. Expenditure for the FY 2022-23 was submitted and budget for FY 2023-24 was proposed- Approved.
- 22. Research Promotion Scheme- Incentives Amendments request-Approved
- 23. International Relation Cell for Student-Faculty Exchange Program, Twinning Program, Joint Publications, Conferences and Joint Research Projects Approved and Suggested to rename International Relation Cell as International Cooperation Cell.
- 24. New Staff members appointed and relieved during AY 2022-23 Approved.
- 25. To apply NBA for 10 programmes (Agri, BME, Food Technology, MBA, MCA, EEE, ECE, CSE, IT and Mechanical) Approved
- 26.Change of college opening timings from 9 am $-4.30~\mathrm{pm}$ to $9.15~\mathrm{am}$ $-4.45~\mathrm{pm}$ Approved
- 27. International Conferences will be held,

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- Second IEEE Sponsored International Conference on Sustainable Computing and Smart Systems (ICSCSS 2024) on 14th -16th June 2024
- 28.Increase in Financial power to HODs- Approval request (Rs.10,000 to Rs.25,000) per financial year for single approval maximum sanction amount is Rs.5,000 (w.e.f.FY:2023-24) Approved
- 29. The future plans of the institution were presented with period for Short, Medium, Long term goals and noted by Governing Body Members.

Once the Principal presentation got over, the floor was opened for discussion and deliberations, the following were the points,

- 30. Suggested to concentrate on the non-governmental funding, specifically activities like industrial projects, consultancy services, Technology Transfer (TOT) etc.
- 31. The Governing Board members unanimously expressed their admiration for our Aeronautical Engineering student alumni, Mr. Rohan M Ganapathy, Founder of Bellatrix Aerospace in Bangalore. They lauded his remarkable efforts in elevating his company to achieve inclusion in the Forbes 500 list.
- 32.Recommended integrating a course on Innovation into the curriculum.

 Additionally, proposed that the faculty engage with training provided by Intellect

 Design Arena Limited in Chennai. The suggestion requires an initial visit by 10

 faculty members to Intellect to undergo or observe the training sessions.
- 33. Suggested to explore initiatives in the admission opportunities for students from other states.
- 34. The management nominee appreciated the student admission of our college during the academic year 2023-24, stating, "This shows the Visibility of the Institution to the Society" The management extended gratitude, acknowledging that this achievement was made possible with the collective support of stakeholders.
- 35. Suggested to integrate a Modular Curriculum Framework into the PG regulations of 2024.
- 36.Recommended to look into adopting the AICTE Professor of Practice (PoP) scheme in the future. As a part of this, finding an appropriate candidate from an industry background for this position is advised.
- 37.Suggested to include the result analysis of student pass percentage in 3^{rd} Semester along with the lateral entry in addition to the 8^{th} semester.
- 38. Advised to encourage both faculty members and students to undertake high-quality Massive Open Online Courses (MOOCs).
- 39. The governing body members noted that the faculty attrition rate is 15% during the academic year 2023-24.



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- 40. Suggested to establish connections with government-funded labs. Faculty members could visit these labs, or scientists from these institutions could be invited to our campus as resource persons. This initiative aims to foster collaboration and facilitate visits, enriching the academic environment.
- 41. Noted that numerous proposals have been submitted to different government agencies seeking funding for various purposes.
 - (i) In case of delayed acceptance, the status of these proposals needs analysis.
 - (ii) Suggested to review the proposals that haven't received a recommendation.
- 42. The members resolved to seek apply to financial assistance for research project proposal from various funding agencies such as DST, SERB, AICTE, DAE-BRNS, ICMR, ISRO, CSIR etc.
- 43. The members approved to get the financial assistance for conducting conferences, seminars, workshops and faculty development programme from DST, SERB, AICTE, DAE-BRNS, ICMR, ISRO, CSIR etc.
- 44.To enhance faculty engagement with the industry, it is expected that faculty members who have undergone industry-specific training maintain ongoing connections with their respective industries. This sustained interaction aims to explore and capitalize on future potentials and opportunities.
- 45. Appreciated the dedicated efforts in organizing the First International Conference on "Transforming Engineering Systems for Sustainability- TESS 2023" in collaboration with Taylor's University, Malaysia.
- 46. Recommended to include the probability of achieving short-term goals.
- 47. Appreciated the inauguration of an active alumni chapters in Malaysia and Dubai and suggested to initiate more chapters enhancing their effectiveness further.
- 48. The following recommendations were proposed to increase the admission of female students on campus.
 - (i) Identify few schools and faculty members of the institution can organize competitions or events in the respective schools aiming to raise awareness about our institution facilities.
 - (ii) Faculty and Student alumni of the identified schools can engage with current students to provide exposure and insights about the institution and create awareness among the student community.
- 49. Suggested to initiate an active measures to pursue recognition and attain the "Best Student Chapter Awards" in various professional societies of all departments.
- 50. Recommended to frame an Artificial Intelligence (AI) policy.
- 51. Suggested to explore the utilization of Chat GPT for the question papers setting.

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- 52. The governing body members unanimously appreciated the following team for their integral role in securing institutional recognition and bringing prestigious accolades to the institution.
 - (i) IQAC members for their efforts in the NAAC accreditation process.
 - (ii) HoDs of Aeronautical Engineering, Automobile Engineering, Civil Engineering, Mechatronics Engineering, ECE and Science and Humanities department for their painstaking efforts made to achieve NBA accreditation.
 - (iii) High Raising Lab incharge Dr.Y.Ras Mathew ASP/Mech and team for bagging 1 Lakh prize in Cargo EV Category 2023 in AICTE Bharath Cycle Design Challenge.
 - (iv) Mr.M.Kumaresan AP/MCTS and student team for securing Cash Prize of Rs.75,000 in National level Flipkart Grid 4.0 Robotics Challenge.
 - (v) Mr.Baasil Mohammed Biniyamin, III year Mechatronics Engineering student for establishing his own start-up company D-Rube Labs and Research Pvt. Ltd.
 - (vi) Mr.N.Prasanna Venkatesan AP/Mech, Best NSS Programme Officer -Mahatma Gandhi Award and 2 students, Best NSS Volunteer Award
 - (vii) Mr.G.Thilak- Best Secretary Award, Rotaract Club.
 - (viii) NCC Team Mr.Lt.Dr.V.Ravikumar, Mr.Fg.Off.S.Jainuladeen,
 Lt.R.Manoj -2(TN) Air Sqn NCC & 2(TN) Artillery Battery
 Mr.Harshat Babu- Delhi Republic Day Parade
 HICET 2 (TN) Artillery Battery NCC Cadet Mr Devanand- Chennai
 Republic Day Parade
 - (ix) Manager, Accounts Section, Students Section and Computer Maintenance Department, Electrical Maintenance and General Maintenance team for their unwavering assistance.

Finally the Principal delivered the Vote of Thanks.

The meeting came to an end at 05.30 pm

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1. All GB members

2. Dean/HoDs/All Establishments

3. File

CHAIRPERSON

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www.hicet.ac.in

Attendance for 31st Governing Body Meeting on 28.12.2023 Thursday, 02:30 PM

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1	Smt. T R K Sarasuwathi Secretary Hindusthan Educational and Charitable Trust	Secretary	Chairperson	71 k deround
2	Dr K Priya Executive Secretary Hindusthan Educational and Charitable Trust priya@hindusthan.net 9843333333	Executive Secretary	Member (Management)	Ja
3	Dr K Karunakaran Chief Executive Officer Hindusthan Educational and Charitable Trust ceo@hindusthan.net 9042763777	Chief Executive Officer	Member (Management)	25/12/23
4	Dr.E. Chandirasekaran Professor Department of Electrical Electronics Engineering Coimbatore Institute of Technology Coimbatore 641 014 echandirasekaran@cit.edu.in 94420 03930	Anna University Nominee	Member	E. J. 28/12/23
5	Dr E Latha Mercy Professor Electrical &Electronics Engineering Government College of Technology Coimbatore mercy@gct.ac.in 754888179	State Government Nominee	Member	L. harry
6	Dr K Sarukesi (Former Vice Chancellor) 10, DevasthanaGodown Street Viruthunagar profsaru@gmail.com; 9444961038	Management Nominee	Member (Management)	of Sandin



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8	Mr UdayaSankar Lead-Industry Academia Connect NASSCOM udaya@nasscom.in 94861 36555	Educationist / Industrialist	Member	_
9	Mr Jayakumar Ramdass Director, Mahindra Pumps Pvt Ltd, Coimbatore jramdass@mahendrapumps.in 9894043045	Educationist / Industrialist	Member	_
10	Mr K E Raghunathan Founder – D4E Network India Pvt Ltd, Coimbatore 9840947485 ragu@solkar.in, ragu@d4e.in	Management Nominee	Member (Management)	le O
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	Dr P N Magudeswaran Dean Academics Hindusthan College of Engineering and Fechnology, deanacademics@hicet.ac.in 9842009872	Dean Academics	Member (Management)	Je Borhand
D E H	Or N P AnanthaMoorthy Professor and Head Department of Electrical and Electronics Ingineering Industhan College of Engg. and Tech. Dehod@hicet.ac.in 343688830	Dean (SA)	Member (Teacher)	Stop



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17	Dr A Ponnusamy Principal, Hindusthan College of Arts and Science, principal@hicas.ac.in, 8012755001	Special Invitee	Member	James
18	Dr J Jaya Principal Hindusthan College of Engineering and Technology principal@hicet.ac.in 91766 62859	Principal	Member Secretary	gly L



PRINCIPAL

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