



**Hindusthan College of Engineering and Technology**  
An Autonomous Institution Affiliated to Anna University, Chennai  
Approved by AICTE, New Delhi  
Accredited by NAAC with 'A' Grade  
Valley Campus, Pollachi Highway, Coimbatore – 641032



### **ACADEMIC COUNCIL MEETING MINUTES (19.06.2023)**

The 12<sup>th</sup> Academic Council Meeting was held on 19.06.2023 at 3.00 pm in the IQAC Board Room. The Principal convened the meeting.

The Principal, CEO, Dean (Academics), The Chairman of the Board of Studies of all the programmes and the members of the Academic Council attended the meeting in offline & Online using Google meet Link

<https://meet.google.com/bws-tzkd-vcr> and discussed the following points.

1. The Chairperson of the Academic Council welcomed the university nominees and the members.
2. The Chairperson, briefed about the institutional growth from its inception in 2000. Highlighting the various achievements, funds received under various schemes, awards and recognitions of the Institution like NIRF rankings 2023 (101 to 150 in the innovation category), The Week Ranking 2022 (113 Position), India Higher Education ranking (31<sup>st</sup> position), Internshala Annual rankings, AICTE's (LITE-Top 3 position).
3. The Chairperson informed the members of the Academic Council of the communications received from AICTE, and Anna University, Chennai and UGC as follows:
  - ❖ Grant of Extension of approval to all the courses existing UG and PG for the academic year 2023-24.  
Ref: As Per Anna University Lr No. 38/CAI/CBE/AU/2023-2024/7207 dated 19-05-2023.  
As Per AICTE F. No. Southern/1-364768443691/2023/EOA dated 10-06-2023.
  - ❖ Grant of Extension of Autonomous status for a period of ten years (2022 – 2023 to 2031 - 2032). Ref: No.F.2-10/2023(AC-Policy)

4. The Dean (Academics) proposed the various amendments and ratifications in Regulation 2022 (UG) as per the guidelines provided by the Anna University Chennai (Ref: Letter No.618/CAC/TC/2023 Dated On 01.03.2023).

Sl.No.	Ratifications / Amendments	Semester & Year	The existing scheme of the Curriculum under Regulations 2022	Revised scheme of the Curriculum under Regulations 2022
1	Ratifications	II SEMESTER (For 2022-2023 admitted batch of students)	தமிழர் மரபு / Essence of Indian Traditional knowledge	தமிழர் மரபு / Heritage of Tamils
2	Amendments-01	III SEMESTER (For 2022-2023 admitted batch of students)	No mandatory course	Mandatory course- Essence of Indian Traditional Knowledge
3	Amendments-02	I TO IV SEMESTERS (For the batch of students admitted 2023-2024 onwards)	I Semester தமிழரும் தொழில்நுட்பமும் / Indian Constitution	I Semester தமிழர் மரபு / Heritage of Tamils
			II semester தமிழர் மரபு / Heritage of Tamils	II semester தமிழரும் தொழில்நுட்பமும் / Tamils and Technology
			III Semester No mandatory course	III Semester Mandatory course - Essence of Indian Traditional Knowledge.
			IV Semester No mandatory course	IV Semester Mandatory course- Indian Constitution.

5. As per the modifications in the curriculum, the change in the credit distribution for the I & II Semester courses of all the programs for the students admitted 2023-2024 onwards are given below.

S.No.	Semester	Course Name & Credit (Under existing scheme of the Curriculum under Regulations 2022)	Course Name & Credit (Under revised scheme of the Curriculum under Regulations 2022)
1	Semester I	Universal Human Values – Credit 2	Universal Human Values – Credit 0

2	Semester I	தமிழரும் தொழில்நுட்பமும் / Indian Constitution – Credit 0	தமிழர் மரபு / Heritage of Tamils – Credit 1
3	Semester II	தமிழர் மரபு / Essence of Indian Traditional Knowledge – Credit 0	தமிழரும் தொழில்நுட்பமும் / Tamils and Technology – Credit 1

- ❖ The Dean (Academics) suggested the modification towards Total credit distribution in semester I & II under regulation 2022 for the students admitted 2023-2024 onwards.

S.No.	Semester	Total Credit (Under existing scheme of the Curriculum under Regulations 2022)	Total Credit (Under revised scheme of the Curriculum under Regulations 2022)
1	Semester I	19	18
2	Semester II	22	23

The above amendments and ratifications are approved by the Academic Council Members.

6. The Standing Committee recommends and The Chairperson moves that the results passed and the decisions are taken in the following Result Passing Board to be approved and ratified.

MEETING NUMBER	MEETING DATE	RESULTS
19	10.05.2023	VII Sem UG / IV Sem PG – May 2023 I Sem UG / PG – Jan 2023

The results passed in the result passing board in the above-mentioned dates have been approved.

7. The Dean (Academics) requested The Chairman, BoS of various programmes to move the curriculum and syllabi for the approval of the Academic Council.

Dr K P Uma seconded the motion and the above items have been approved.

8. The Board of Studies of the Department of Science and Humanities recommended the updated curriculum of the Regulation 2022 for I to IV semesters, the updated syllabus for the I Semester (AY 2023-2024) and III semester Mathematics (AY 2022-2023) for all the branches under Regulation 2022, for which the Standing Committee recommends and I, Dr K P Uma move  
The updated curriculum of the Regulation 2022 for I to IV Semesters.

The updated syllabus of the Regulation 2022 for the I Semester Courses for the students admitted in 2023-24 & Syllabus for the third semester Mathematics courses of Regulation 2022 for the students admitted in 2022 -2023.

Be in effect for students admitted in the year 2022, 2023 onwards.

The updated Curriculum and syllabus as in Annexure- I (2022, 2023) & for approval.

Dr V T Gopinathan seconded the motion and the above items have been approved.

9. The Board of Studies of the Department of Aeronautical Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments offered by the B.E. Aeronautical Engineering Degree programme for the academic year 2023 - 2024 for which the Standing Committee recommends and I, Dr. V.T Gopinathan move

The curriculum and syllabus for the Third Semester Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure II (2021,2022 & 2023) for approval.

Dr C Sabarinathan seconded the motion and the above items have been approved.

10. The Board of Studies of the Department of Automobile Engineering recommended the curriculum for all the semesters, the syllabus for the Second Semester Courses, and Lab courses for the Third and Fourth-semester under regulation 2022 and modified Curriculum and regulation 2019 offered by the B.E. Automobile Engineering Degree programme for the academic year 2022 – 2023 for which the Standing Committee recommends and I, Dr C Sabarinathan move

The curriculum and syllabus for the second-semester courses and lab courses of the third and fourth semesters under Regulation 2022.

Be in effect for students admitted in the year 2022 onwards.

The updated Curriculum for the students under Regulation 2019.

Be in effect for students admitted in the year 2021 onwards.

The updated Curriculum and syllabus as in Annexure III (2021-2022) for approval.

Dr K Akil seconded the motion and the above items have been approved.

11. The Board of Studies of the Department of Civil Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments offered by the B.E. Civil Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. K. Akil move

The curriculum and syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure IV ( 2021, 2022, 2023 ) for approval.

Dr S Shankar seconded the motion and the above items have been approved.

12. The Board of Studies of the Department of Computer Science and Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, and Honours & Minor

degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019 offered by the B.E. Computer Science and Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr S Shankar move

The curriculum and syllabus for the Third Semester Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards. The updated Curriculum and syllabus as in Annexure V ( 2020, 2021, 2022, 2023) for approval.

Dr N P Ananthamoorthy seconded the motion and the above items have been approved.

13. The Board of Studies of the Department of Electrical and Electronics Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019 offered by the B.E. Electrical and Electronics Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. N. P Ananthamoorthy move

The curriculum and syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards. The updated Curriculum and syllabus as in Annexure VI (2020, 2021, 2022, 2023) for approval.

The Board of Studies of the Department of Electrical and Electronics Engineering recommended the Curriculum and Syllabus for I & III Semesters courses offered by the M.E. Embedded Systems Degree programme for the

academic year 2023 – 2024 under Regulation 2020 for which the Standing Committee recommends and I, Dr N. P Ananthamoorthy move

Be in effect for students admitted in the year 2022, 2023 onwards.

The Curriculum and Syllabus for I & III semesters courses of Regulation 2020 as in Annexure VI (2022, 2023) for approval.

Dr P Vijayalakshmi seconded the motion and the above items have been approved.

14. The Board of Studies of the Department of Electronics and Communication Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019 offered by the B.E. Electronics and Communication Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr P.Vijayalakshmi move

The curriculum and syllabus for the Third Semester Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure VII (2020, 2021, 2022, 2023) for approval.

The Board of Studies of the Department of Electronics and Communication Engineering recommended the updated Curriculum and Syllabus for I & III Semesters courses offered by the M.E. Communication Systems Degree programme for the academic year 2023 – 2024 under Regulation 2020 for which the Standing Committee recommends and I, Dr P Vijayalakshmi move

Be in effect for students admitted in the year 2022, 2023 onwards.

The updated Curriculum and Syllabus for I & III semesters courses of Regulation 2020 as in Annexure VII (2022, 2023) for approval.

The Board of Studies of the Department of Electronics and Communication Engineering recommended the updated Curriculum and Syllabus for I & III Semesters courses offered by the M.E. Applied Electronics Degree programme for the academic year 2022 - 2023 under Regulation 2020 for which the Standing Committee recommends and I, Dr P Vijayalakshmi move  
Be in effect for students admitted in the year 2022, 2023 onwards.

The updated Curriculum and Syllabus for I & III semesters courses of Regulation 2020 as in Annexure VII (2022, 2023) for approval.

Dr B Anand seconded the motion and the above items have been approved

15. The Board of Studies of the Department of Electronics and Instrumentation Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester theory Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments and Seventh semester under regulation 2019 offered by the B.E. Electronics and Instrumentation Engineering Degree programme for the academic year 2023 - 2024 for which the Standing Committee recommends and I, Dr. B. Anand move

The curriculum and syllabus for the Third Semester theory Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments & Seventh semester under regulation 2019.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure VIII ( 2020,2021, 2022, 2023 ) for approval.

Dr K Siva seconded the motion and the above items have been approved.

16. The Board of Studies of the Department of Mechanical Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester theory Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments offered by the B.E. Mechanical Engineering Degree programme for the academic year 2023 - 2024 for which the Standing Committee recommends and I, Dr. K Siva move

The curriculum and syllabus for the Third Semester theory Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure IX (2021, 2022, 2023) for approval.

The Board of Studies of the Department of Mechanical Engineering recommended the Curriculum and Syllabus for I & III Semesters courses offered by the M.E. CAD/CAM Degree programme for the academic year 2023 – 2024 under Regulation 2020 for which the Standing Committee recommends and I, Dr. K Siva move

The updated Curriculum and Syllabus for I & III semesters courses of Regulation 2020.

Be in effect for students admitted in the year 2022, 2023 onwards.

The Curriculum and Syllabus for I & III semesters courses of Regulation 2020 as in Annexure- IX (2022, 2023) for approval.

Dr P T Saravanakumar seconded the motion and the above items have been approved.

17. The Board of Studies of the Department of Mechatronics Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester theory Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments offered by the B.E. Mechatronics Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr P T Saravanakumar move

The curriculum and syllabus for the Third Semester of theory Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure X (2021, 2022, 2023) for approval.

Dr M.Sabarigiriraj seconded the motion and the above items have been approved.

18. The Board of Studies of the Department of Information Technology recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019 offered by the B.Tech. Information Technology Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. M. Sabrigiriraj, move

The curriculum and syllabus for the Third Semester Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards. The updated Curriculum and syllabus as in Annexure XII (2020, 2021, 2022, 2023) for approval.

The updated Curriculum and syllabus as in Annexure XII (2020, 2021 & 2022) for approval.

Dr N Sridhar seconded the motion and the above items have been approved.

19. The Board of Studies of the Department of Agricultural Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester theory Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments offered by the B.Tech. Agricultural Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr N Sridhar move

The curriculum and syllabus for the Third Semester of theory Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments.

Be in effect for the students admitted in the year 2020, 2021 and 2022 onwards.

The updated Curriculum and syllabus as in Annexure XI (2020, 2021, 2022) for approval.

Dr S Saravanasundaram seconded the motion and the above items have been approved.

20. The Board of Studies of the Department of Biomedical Engineering recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments offered by the B.E. Biomedical Engineering Degree programme for the academic year 2023 - 2024 for which the Standing Committee recommends and I, Dr S Saravanasundaram move,

The curriculum and syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments.

Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards. The updated Curriculum and syllabus as in Annexure XIII (2021, 2022, 2023) for approval.

Dr G Jeevarathinam seconded the motion and the above items have been approved.

21. The Board of Studies of the Department of Food Technology recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments and the Seventh semester under regulation 2019 offered by the B.Tech. Food Technology Degree programme for the academic year 2023 - 2024 for which the Standing Committee recommends and I, Dr G Jeevarathinam move

The curriculum and syllabus for the Third Semester theory Courses under regulation 2022, Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments and the Seventh semester under regulation 2019.

Be in effect for the students admitted in the year 2020, 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure XIV (2020,2021, 2022 & 2023 ) for approval.

Dr M Seenuvasan seconded the motion and the above items have been approved.

22. The Board of Studies of the Department of Chemical Engineering recommended the curriculum for all the semesters and the syllabus for the Third Semester Courses under regulation 2022, Honours & Minor degree courses, revision/updation for the Fifth semester under regulation 2019 with amendments, revision/updation in Seventh semester courses under regulation 2019 offered by the B.Tech. Chemical Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. M Seenuvasan move

The curriculum and syllabus for the Third Semester Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester under regulation 2019 with amendments, Seventh-semester courses under regulation 2019.

Be in effect for the students admitted in the year 2020, 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure XV (2020, 2021,2022,2023 ) for approval.

Dr S Shankar seconded the motion and the above items have been approved.

23. The Board of Studies of the Department of Artificial Intelligence & Machine Learning recommended the curriculum for all the semesters, the syllabus for the Third Semester Courses under regulation 2022, and Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh-semester courses under regulation 2019 offered by the B.Tech. Artificial Intelligence & Machine Learning Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr S Shankar move

The curriculum and syllabus for the Third Semester Courses under regulation 2022 and Honours & Minor degree courses for the Fifth semester courses under regulation 2019 with amendments and Seventh semester courses under regulation 2019.

Be in effect for the students admitted in the year 2020, 2021, 2022 and 2023 onwards.

The updated Curriculum and syllabus as in Annexure XVI ( 2020, 2021, 2022, 2023) for approval.

Dr K Samuvel seconded the motion and the above items have been approved.

24. The Board of Studies of the Department of Master of Business Administration revised the curriculum and syllabus for the First Semester and Third Semester Courses under PG regulation 2020 for the academic year 2023 - 2024 and the curriculum and syllabus for the Minor degree vertical offered to the UG students under regulation 2019 with amendments and regulation 2022 for which the Standing Committee recommends and I, Dr K Samuvel move  
The curriculum and syllabus for the First Semester and Third Semester Courses under regulation 2020.

Be in effect for the UG students admitted in the year 2022 - 2023 and 2023 - 2024 Onwards.

The Curriculum and syllabus as in Annexure XVII (2020) for approval.

Dr A R Jayasudha seconded the motion and the above items have been approved.

25. The Board of Studies of the Department of Computer Applications recommended the curriculum for all the semesters, the syllabus for the First Semester and Third Semester Courses under regulation 2020 offered by the Master of Computer Applications Degree programme for the academic year 2023 - 2024 for which the Standing Committee recommends and I, Dr. A R Jayasudha move

The curriculum and syllabus for the First Semester and Third Semester Courses under regulation 2020.

Be in effect for students admitted in the year 2022 - 2023 and 2023 - 2024 Onwards.

The updated Curriculum and syllabus as in Annexure XVIII (2020) for approval.

**General Suggestions and comments are made by the members of the Board.**

26. The University nominee, Dr K Ravichandran, suggested to fix common courses for the programmes like Aero, Auto, Mechanical and Mechatronics in the Minor degree verticals.
27. The University nominee, Dr K Ravichandran, suggested, to replace the Honours verticals offered for the Food Technology students with technology application oriented courses.
28. The University nominee, Dr K Ravichandran, suggested, to discuss with the experts in the premier Agricultural Institutions to define the verticals for Honours degree.
29. The University nominee, Dr S Senthilkumar, suggested to give theory with lab component courses in the Honours verticals. So that the students can learn the courses with practical knowledge.
30. The University nominee, Dr K Ravichandran, said that the courses in the verticals for Minor degree is repeated in some branches. The Chairman BOS are suggested to look in to it and rectify the same.
31. The University nominee, Dr K Ravichandran, suggested to give importance for core subjects and the subjects which are listed as a course for Honours degree should be above the level of UG core courses.
32. The University nominee, Dr S Senthilkumar, also suggested that ensuring the core subjects are not repeated in the Honours degree.
33. The Academic expert, Dr M Sethumadavan Head, Cyber Security, TIFAC CORE, discussed and asked if more courses are new, and how they will be handled by staff members. He suggested that the staff members are expertized in industrial training.
34. The Industry Expert, Ms Priya B Sathish explained to the members that few courses for CSE, IT & ECE are handled by industrial persons.
35. The Chairperson of the Academic Council has replied to the queries raised by the academic council members.

36. The feedback on the curriculum from the curriculum development council and stakeholders (Students, Alumni, Parents and Industry experts) were reviewed.

The meeting was concluded with a vote of thanks.

  
Dean-Academics

**Dean (Academics)  
HiCET**



  
Principal

**F PRINCIPAL**  
Hindusthan College Of Engineering & ...  
**COIMBATORE - 641 032.**

Encl:

1. The List of Academic Council Members with Signature (Online Attendance).
2. Minutes of Standing Committee Meeting.
3. Photos and Screenshots.



GPS Map Camera



Valley Campus, Othakkalmandapam, Coimbatore - 641032, Tamil Nadu, India

Hindusthan college of Engineering and Technology

Lat 10.890587°

Long 76.9914°

19/06/23 03:08 PM GMT +05:30

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GPS Map Camera



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Hindusthan college of Engineering and Technology

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Long 76.9914°

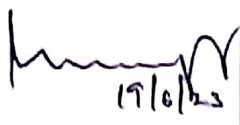


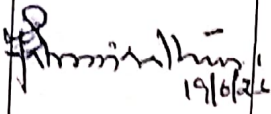
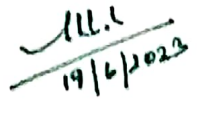
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8.	<b>Dr. R. Gayathri</b> Senior Specialist – Talent Management HR, KONE Elevator India Private Ltd., India Technology & Engineering Centre, Chennai – 600 058 Mobile : 9840331226 Email : <a href="mailto:gayathri.rj@gmail.com">gayathri.rj@gmail.com</a>	Industry Expert	- Online -
9.	<b>Ms. Priya B Sathish</b> Director Technical-IBM BP Adroit Technologies Pvt Ltd Coimbatore Mobile No.: 9585542111 E-mail: <a href="mailto:priya@adroittechnologies.in">priya@adroittechnologies.in</a>	Industry Expert	- Online -
10.	<b>Mr. Muruganandam</b> Staff Engineer Xilinx -Bangalore Mobile No.: 9949821254 E-mail: <a href="mailto:muruganandam.m@gmail.com">muruganandam.m@gmail.com</a>	Industry Expert	- Online -
11.	<b>Ms. Moniya P</b> Assistant Professor, Dept. of E&I, HICET Mobile No : 9790383564 Email : <a href="mailto:pkmreec@gmail.com">pkmreec@gmail.com</a>	Alumni Member	 19/6/23
12.	<b>Dr. Magudeswaran PN,</b> Dean, Academics, Mobile No.: 9842009872 E-mail: <a href="mailto:magudeswaranpn@hindusthan.net">magudeswaranpn@hindusthan.net</a>	Member	
13.	<b>Dr. S. Deepa Shri</b> Controller of Examinations Mobile No.: 9080522580 E-mail: <a href="mailto:coe@hicet.ac.in">coe@hicet.ac.in</a>	Member	
14.	<b>Dr. V.T. Gopinathan</b> Professor and Head Department of Aeronautical Engineering Mobile No.: 9894772150 E-mail: <a href="mailto:aerohod@hicet.ac.in">aerohod@hicet.ac.in</a>	Member	V.T. Gopinathan 19/6/23
15.	<b>Dr. C. Sabarinathan</b> Professor and Head Department of Automobile Engineering Mobile No.: 9842205450 E-mail: <a href="mailto:autohod@hicet.ac.in">autohod@hicet.ac.in</a>	Member	 19/6/23
16.	<b>Dr. K. Akil</b> Professor and Head Department of Civil Engineering Mobile No.: 9894094930 E-mail: <a href="mailto:civilhod@hicet.ac.in">civilhod@hicet.ac.in</a>	Member	 19/6/2023

17.	<b>Dr. S. Shankar</b> Professor and Head Department of Computer Science and Engineering Mobile No.: 9043079663 E-mail: <a href="mailto:csehod@hicet.ac.in">csehod@hicet.ac.in</a>	Member	<i>(S. Shankar)</i> <i>(19/6/23)</i>
18.	<b>Dr. N. P. Ananthamoorthy</b> Professor and Head Department of Electrical and Electronics Engineering Mobile No.: 9843688830 E-mail: <a href="mailto:eeehod@hicet.ac.in">eeehod@hicet.ac.in</a>	Member	<i>N. P. Ananthamoorthy</i> <i>19/6/23</i>
19.	<b>Dr. P. Vijayalakshmi</b> Professor and Head Department of Electronics and Communication Engineering Mobile No.: 9600218030 E-mail: <a href="mailto:ecehod@hicet.ac.in">ecehod@hicet.ac.in</a>	Member	<i>P. Vijayalakshmi</i> <i>19/6/23</i>
20.	<b>Dr. B. Anand</b> Professor and Head Department of Electronics and Instrumentation Engineering Mobile No.: 9843048080 E-mail: <a href="mailto:eiehod@hicet.ac.in">eiehod@hicet.ac.in</a>	Member	<i>B. Anand</i>
21.	<b>Dr. M. Sabarigiriraj,</b> Professor and Head Department of Information Technology Mobile : 9443934036 E-mail : <a href="mailto:ithod@hicet.ac.in">ithod@hicet.ac.in</a>	Member	<i>M. Sabarigiriraj</i> <i>19/6/23</i>
22.	<b>Dr. K. Siva</b> Professor and Head Department of Mechanical Engineering Mobile No.: 9865247988 E-mail: <a href="mailto:mechhod@hicet.ac.in">mechhod@hicet.ac.in</a>	Member	<i>K. Siva</i> <i>19/06/23</i>
23.	<b>Dr. P T Saravanakumar</b> Professor and Head Department of Mechatronics Engineering Mobile No.: 9500437638 E-mail: <a href="mailto:mcthod@hicet.ac.in">mcthod@hicet.ac.in</a>	Member	<i>P. T. Saravanakumar</i>
24.	<b>Dr. N. Sridhar</b> Professor and Head Department of Agriculture Engineering Mobile No.: 9788388521 E-mail: <a href="mailto:agrihod@hicet.ac.in">agrihod@hicet.ac.in</a>	Member	<i>N. Sridhar</i> <i>19/6/23</i>
25.	<b>Dr. S. Saravanasundaram</b> Professor and Head Department of Biomedical Engineering Mobile No.: 9942382777 E-mail: <a href="mailto:bmehod@hicet.ac.in">bmehod@hicet.ac.in</a>	Member	<i>S. Saravanasundaram</i> <i>19/06/2023</i>



26.	<b>Dr. M. Seenuvasan</b> Professor and Head Department of Chemical Engineering Mobile No.: 9962082276 E-mail: <a href="mailto:chemicalhod@hicet.ac.in">chemicalhod@hicet.ac.in</a>	Member	
27.	<b>Dr. G. Jeevarathinam</b> Department of Food Technology Mobile No.: 9952506145 E-mail: <a href="mailto:jeevarathinam.ft@hicet.ac.in">jeevarathinam.ft@hicet.ac.in</a>	Member	
28.	<b>Dr. K.P. Uma</b> Professor and Head Department of Science and Humanities Mobile No.: 9442021062 E-mail: <a href="mailto:shhod@hicet.ac.in">shhod@hicet.ac.in</a>	Member	 19/6/23
29.	<b>Dr. K. Samuvel</b> Professor and Head Department of Management Sciences Mobile No.: 9944479944 E-mail: <a href="mailto:mbahod@hicet.ac.in">mbahod@hicet.ac.in</a>	Member	 19/6/23
30.	<b>Dr. A. R. Jayasudha</b> Professor and Head Department of Computer Application Mobile No.: 9865976761 E-mail: <a href="mailto:mcahod@hicet.ac.in">mcahod@hicet.ac.in</a>	Member	 19/6/23
31.	<b>Dr. P. Geetha,</b> Department of Electronics and Communication Engg Mobile No.: 9042015339 E-mail: <a href="mailto:geetha.ece@hicet.ac.in">geetha.ece@hicet.ac.in</a>	Member (Teacher)	
32.	<b>Prof. G. Muthuram</b> Department of Electrical and Electronics Engg Mobile : 9994203201 E-Mail : <a href="mailto:muthuram.eee@hicet.ac.in">muthuram.eee@hicet.ac.in</a>	Member (Teacher)	
33.	<b>Prof. Yamuna N</b> Department of Information Technology Mobile: 9944636839 E-Mail: <a href="mailto:yamuna.it@hicet.ac.in">yamuna.it@hicet.ac.in</a>	Member (Teacher)	
34.	<b>Dr. P. Jeyalakshmi</b> Professor, Department of Mechanical Engineering Mobile: 9894496263 Email id : <a href="mailto:jeyalakshmi.mech@hicet.ac.in">jeyalakshmi.mech@hicet.ac.in</a>	Member (Teacher)	



Valley Campus, Othakkalmandapam, Coimbatore - 641032, Tamil Nadu, India  
Hindusthan college of Engineering and Technology

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# Hindusthan College of Engineering and Technology

(An Autonomous Institution Affiliated to Anna University | Approved by AICTE, New Delhi)  
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Valley Campus, Pollachi Highway, Coimbatore 641 032. | [www.hicet.ac.in](http://www.hicet.ac.in)



## ACADEMIC COUNCIL MEETING MINUTES (26.12.2023)

The 13<sup>th</sup> Academic Council Meeting was held on 26.12.2023 at 11.00 am in the IQAC Board Room. The Principal convened the meeting.

The Principal, CEO, Dean (Academics), The Chairman of the Board of Studies of all the programmes and the members of the Academic Council attended the meeting in offline and online using Google Meet Link: <https://meet.google.com/nax-bexb-axe> and discussed the following points.

1. The Chairperson of the Academic Council welcomed the university nominees and the members.
  2. The Chairperson, briefed about the institutional growth from its inception in 2000. Highlighting the various achievements, funds received under various schemes, awards and recognitions of the Institution like NIRF rankings 2023 (101 to 150 in the innovation category), The Week Ranking 2023 (113 Position), Higher Education ranking (25<sup>th</sup> position), Open Magazine 2023 (31<sup>st</sup> Rank) and India Today 2023 (167<sup>th</sup> Rank).
  3. The Chairperson informed the members of the Academic Council about the following communications received from AICTE, UGC and Anna University, Chennai.
- ❖ Grant of Extension of approval to all the courses existing UG and PG for the academic year 2023-24.

Ref: As Per Anna University Lr No. 38/CAI/AU/INS/2023-2024/7207 dated 19-05-2023.

Ref: As Per AICTE F. No. Southern/1-364768443691/2023/EOA dated 10-06-2023.

Ref: Grant of Extension of Autonomous status for a period of ten years (2022 – 2023 to 2031 - 2032). Ref: No.F.2-10/2023(AC-Policy)

4. The Dean (Academics) proposed the various amendments under Regulation 2022 and Regulation 2019 (with Amendments) (UG), Regulation 2019 (Regarding Honours and Minor degree) and as per the guidelines provided by the Anna University Chennai (Ref: Letter No.4069/AU/CAC/Reg /2023 Dated On 28.11.2023).

<b>S.No.</b>	<b>Amendments No.</b>	<b>Revisions made in Regulations 2022 &amp; 2019 (with Amendments)</b>
1	01	Value Added Courses
2	02	Off campus courses and Transfer of credits
3	03	B.E. / B. Tech. (Hons) and B.E. / B. Tech. minor with specialisation in another discipline (including for R2019 also)
		Classification of the degree awarded
4	04	Flexibility to Add or Drop Courses
5	05	Assessment for Value Added Courses
		Assessment for Online Courses
6	06	Passing Requirements
7	07	Award of Letter Grades
8	08	Provisions for withdrawal from End Semester Examination
9	09	Inclusion of Personality character development programmes for PG (M.C.A) programme.

5. The Dean (Academics) proposed the amendments made in the curriculum of PG (M.C.A) programme as inclusion of Enrollment of in any one of the personality character development programmes like NCC/NSS/YRC/Sports/Clubs/Society Service. This is applicable only to the students admitted in the academic year 2022-2023 onwards for PG programmes under PG (M.C.A) regulation 2020 as additional credit programme.

The above amendments are approved by the Academic Council Members.

6. The Standing Committee recommends and The Chairperson moves that the results passed and the decisions are taken in the following Result Passing Board to be approved and ratified.

MEETING NUMBER	MEETING DATE	RESULTS
20	17.07.2023	VI Sem - UG / IV Sem - UG & PG - APRIL / MAY 2023
21	21.08.2023	II Sem - UG/PG - MAY / JUNE 2023

The results passed in the result passing board in the above-mentioned dates have been approved.

7. The Dean (Academics) requested The Chairman, BoS of various programmes to move the curriculum and syllabi for the approval of the Academic Council.

Dr K P Uma seconded the motion and the above items have been approved.

8. The Board of Studies of the Department of Science and Humanities recommended the updated curriculum of the Regulation 2022 for I to IV semesters, the updated syllabus for the II Semester (AY 2023-2024) and IV semester Mathematics (AY 2022-2023) for all the branches under Regulation 2022, for which the Standing Committee recommends and I, Dr K P Uma move

- i. The updated curriculum of the Regulation 2022 for I to IV Semesters.
- ii. The updated syllabus of the Regulation 2022 for the II Semester Courses for the students admitted in 2023-24 & Syllabus for the IV semester Mathematics courses of Regulation 2022 for the students admitted in 2022 -2023.

- iii. Be in effect for students admitted in the year 2022, 2023 onwards.
- iv. The updated Curriculum and syllabus as in Annexure- I (2022, 2023) & for approval.

Dr V T Gopinathan seconded the motion and the above items have been approved.

9. The Board of Studies of the Department of Aeronautical Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, and Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments offered by the B.E. Aeronautical Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. V.T Gopinathan move
- i. The curriculum and syllabus for the Fourth Semester Courses under regulation 2022 and Honours & Minor degree courses for the Sixth Semester under regulation 2019 with amendments.
  - ii. Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
  - iii. The updated Curriculum and syllabus as in Annexure II ( 2021 & 2022) for approval.

Dr C Sabarinathan seconded the motion and the above items have been approved.

10. The Board of Studies of the Department of Automobile Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments offered by the B.E. Automobile Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr C Sabarinathan move

- i. The curriculum and syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments.
- ii. Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
- iii. The updated Curriculum and syllabus as in Annexure III ( 2021, 2022, 2023) for approval.

Dr K Akil seconded the motion and the above items have been approved.

11. The Board of Studies of the Department of Civil Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments offered by the B.E. Civil Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. K. Akil move
  - i. The curriculum and syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments.
  - ii. Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
  - iii. The updated Curriculum and syllabus as in Annexure IV ( 2021, 2022, 2023 ) for approval.

Dr S Shankar seconded the motion and the above items have been approved.

12. The Board of Studies of the Department of Computer Science and Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, and Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments offered by the B.E. Computer Science

and Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr S Shankar move

- i. The curriculum and syllabus for the Fourth Semester Courses under regulation 2022 and Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments.
- ii. Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
- iii. The updated Curriculum and syllabus as in Annexure V ( 2021, 2022, 2023) for approval.

Dr N P Ananthamoorthy seconded the motion and the above items have been approved.

13. The Board of Studies of the Department of Electrical and Electronics Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments and Syllabus for the Fourth Semester Courses for B.TECH Chemical Engineering under regulation 2022 offered by the B.E. Electrical and Electronics Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. N. P Ananthamoorthy move
  - i. The curriculum and syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments, Curriculum and Syllabus for the Fourth Semester Courses for B.TECH Chemical Engineering under regulation 2022
  - ii. Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
  - iii. The updated Curriculum and syllabus as in Annexure VI ( 2020, 2021, 2022, 2023 ) for approval.

The Board of Studies of the Department of Electrical and Electronics Engineering recommended the Curriculum and Syllabus for II & IV Semesters courses offered by the M.E. Embedded Systems Degree programme for the academic year 2023 – 2024 under Regulation 2020 for which the Standing Committee recommends and I, Dr. N. P Ananthamoorthy move

- i. Be in effect for students admitted in the year 2022, 2023 onwards.
- ii. The Curriculum and Syllabus for I & III semesters courses of Regulation 2020 as in Annexure VI (2022, 2023) for approval.

Dr P Vijayalakshmi seconded the motion and the above items have been approved.

14. The Board of Studies of the Department of Electronics and Communication Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, and Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments offered by the B.E. Electronics and Communication Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr P.Vijayalakshmi move
- i) The curriculum and syllabus for the Fourth Semester Courses under regulation 2022 and Honors1, 2 & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments .
  - ii) Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
  - iii) The updated Curriculum and syllabus as in Annexure VII ( 2020, 2021, 2022, 2023 ) for approval.

The Board of Studies of the Department of Electronics and Communication Engineering recommended the updated Curriculum and Syllabus for II & IV Semesters courses offered by the M.E. Communication Systems Degree programme for the academic year 2023 – 2024 under Regulation 2020 for

which the Standing Committee recommends and I, Dr P Vijayalakshmi move

- i) Be in effect for students admitted in the year 2022, 2023 onwards.
- ii) The updated Curriculum and Syllabus for II & IV semesters courses of Regulation 2020 as in Annexure VII (2022, 2023) for approval.

The Board of Studies of the Department of Electronics and Communication Engineering recommended the updated Curriculum and Syllabus for II & IV Semesters courses offered by the M.E. Applied Electronics Degree programme for the academic year 2022 – 2023 under Regulation 2020 for which the Standing Committee recommends and I, Dr P Vijayalakshmi move

- i) Be in effect for students admitted in the year 2022, 2023 onwards.
- ii) The updated Curriculum and Syllabus for II & IV semesters courses of Regulation 2020 as in Annexure VII (2022, 2023) for approval.

Dr B Anand seconded the motion and the above items have been approved

15. The Board of Studies of the Department of Electronics and Communication Engineering recommended the updated Curriculum and Syllabus for II & IV Semesters courses offered by the M.E. Communication Systems Degree programme for the academic year 2023 – 2024 under Regulation 2020 for which the Standing Committee recommends and I, Dr P Vijayalakshmi move

- i) Be in effect for students admitted in the year 2022, 2023 onwards.
- ii) The updated Curriculum and Syllabus for II & IV semesters courses of Regulation 2020 as in Annexure VII (2022, 2023) for approval.

Dr K Siva seconded the motion and the above items have been approved.

16. The Board of Studies of the Department of Mechanical Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester theory Courses under regulation 2022, and Honours &

Minor degree courses for the Sixth semester under regulation 2019 with amendments offered by the B.E. Mechanical Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr.K Siva moves,

i) The curriculum and syllabus for the Fourth Semester theory Courses under regulation 2022 and Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments.

ii) Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

iii) The updated Curriculum and syllabus as in Annexure IX ( 2021, 2022, 2023 ) for approval. ACM PPT MECH

The Board of Studies of the Department of Mechanical Engineering recommended the Curriculum and Syllabus for II & IV Semesters courses offered by the M.E. CAD/CAM Degree programme for the academic year 2023 – 2024 under Regulation 2020 for which the Standing Committee recommends and I, Dr. .K Siva move

i) The updated Curriculum and Syllabus for II & IV semesters courses of Regulation 2020.

ii) Be in effect for students admitted in the year 2022,2023 onwards.

iii) The Curriculum and Syllabus for II & IV semesters courses of Regulation 2020 as in Annexure- IX (2022, 2023) for approval. ACM PPT ME – CAD/CAM

Dr P T Saravanakumar seconded the motion and the above items have been approved.

17. The Board of Studies of the Department of Mechatronics Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester theory Courses under regulation 2022, and Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments offered by the B.E. Mechatronics Engineering Degree

programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr P T Saravanakumar move

i) The curriculum and syllabus for the Fourth Semester theory Courses under regulation 2022 and Honors & Minor degree courses for the Sixth semester under regulation 2019 with amendments.

ii) Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

iii) The updated Curriculum and syllabus as in Annexure X ( 2021, 2022, 2023 ) for approval. ACM-MCT-PPT

Dr N Sridhar seconded the motion and the above items have been approved.

18. The Board of Studies of the Department of Agricultural Engineering recommended the curriculum for all the semesters, the syllabus for the Second, Fourth Semester theory Courses under regulation 2022, Sixth Semester under regulation 2019 with amendments and Eighth Semester under regulation 2019 and Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments offered by the B.Tech. Agricultural Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr N Sridhar move

i) The curriculum and syllabus for the Second, Fourth Semester , Sixth semester and Eighth Semester theory Courses under regulation 2022 and Honours & Minor degree courses for the Sixth Semester under regulation 2019 with amendments.

ii) Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

iii) The updated Curriculum and syllabus as in Annexure XI ( 2021, 2022, 2023) for approval.

Dr M.Sabarigiriraj seconded the motion and the above items have been approved.

19. The Board of Studies of the Department of Information Technology recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, and Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments offered by the B.Tech. Information Technology Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. M.Sabarigiriraj, move
- i) The curriculum and syllabus for the Fourth Semester Courses under regulation 2022 and Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments.
  - ii) Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
  - iii) The updated Curriculum and syllabus as in Annexure XII ( 2020, 2021, 2022, 2023) for approval.

Dr S Saravanasundaram seconded the motion and the above items have been approved.

20. The Board of Studies of the Department of Biomedical Engineering recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments offered by the B.E. Biomedical Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr S. Saravanasundaram move,
- i) The curriculum and syllabus for the Fourth Semester Courses under regulation 2022 , Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments.
  - ii) Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.
  - iii) The updated Curriculum and syllabus as in Annexure XIII (2021, 2022 , 2023) for approval. ACM PPT-BME

Dr G Jeevarathinam seconded the motion and the above items have been approved.

21. The Board of Studies of the Department of Food Technology recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester regulation 2019 with amendments and VIII semester regulation 2019 offered by the B.Tech. Food Technology Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr G Jeevarathinam move
- i) The curriculum and syllabus for the Fourth Semester theory Courses under regulation 2022, Honours & Minor degree courses for the Sixth semester, regulation 2019 with amendments and VIII semester under regulation 2019.
  - ii) Be in effect for the students admitted in the year 2020, 2021 and 2022 onwards.
  - iii) The updated Curriculum and syllabus as in Annexure XIV (2020, 2021 and 2022 ) for approval. ACM PPT

Dr M Seenuvasan seconded the motion and the above items have been approved.

22. The Board of Studies of the Department of Chemical Engineering recommended the curriculum for all the semesters and the syllabus for the Fourth Semester Courses under regulation 2022, Honours & Minor degree courses, revision/updation for the Sixth semester under regulation 2019 with amendments, offered by the B.Tech. Chemical Engineering Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. M.Seenuvasan move
- i) The curriculum and syllabus for the Fourth Semester Courses under regulation 2022 and Honours & Minor degree courses for the Sixth semester under regulation 2019 with amendments.

ii) Be in effect for the students admitted in the year 2020, 2021, 2022 and 2023 onwards.

iii) The updated Curriculum and syllabus as in Annexure XV ( 2020, 2021, 2022, 2023 ) for approval. ACM PPT CHEMICAL

Dr S Shankar seconded the motion and the above items have been approved.

23. The Board of Studies of the Department of Artificial Intelligence & Machine Learning recommended the curriculum for all the semesters, the syllabus for the Fourth Semester Courses under regulation 2022, and Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments offered by the B.Tech. Artificial Intelligence & Machine Learning Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr S Shankar move

i) The curriculum and syllabus for the Fourth Semester Courses under regulation 2022 and Honours & Minor degree courses for the Sixth semester courses under regulation 2019 with amendments.

ii) Be in effect for the students admitted in the year 2021, 2022 and 2023 onwards.

iii) The updated Curriculum and syllabus as in Annexure XVI ( 2021, 2022, 2023) for approval. ACM-PPT-AIML

Dr V Kaarthikheyan seconded the motion and the above items have been approved.

24. The Board of Studies of the Department of Master of Business Administration reviewed the curriculum and syllabus for the Second Semester and Fourth Semester Courses under PG regulation 2020 for the academic year 2023 – 2024 and the curriculum and syllabus for the minor degree vertical offered to the UG students under regulation 2019 with amendments and regulation 2022 for which the Standing Committee recommends and I, Dr V Kaarthikheyan move

- i) The curriculum and syllabus for the Second Semester and Fourth Semester Courses under regulation 2020.
- ii) Be in effect for the UG students admitted in the year 2022 - 2023 and 2023 - 2024 Onwards.
- iii) The Curriculum and syllabus as in Annexure XVII (2020) for approval.

Dr A R Jayasudha seconded the motion and the above items have been approved.

25. The Board of Studies of the Department of Computer Applications recommended the curriculum for all the semesters, the syllabus for the Second Semester and Fourth Semester Courses under regulation 2020 offered by the Master of Computer Applications Degree programme for the academic year 2023 – 2024 for which the Standing Committee recommends and I, Dr. A R Jayasudha move
- i) The curriculum and syllabus for the Second Semester and Fourth Semester Courses under regulation 2020.
  - ii) Be in effect for students admitted in the year 2022 - 2023 and 2023 - 2024 Onwards.
  - iii) The updated Curriculum and syllabus as in Annexure XVIII (2020) for approval.

**General Suggestions and comments are made by the members of the Board.**

26. The University nominee, Dr. K. Ravichandran, suggested to all the heads of the Departments of various programs to interact with the industries frequently and allow students for internships.
27. The University nominee, Dr. K. Ravichandran, recommended that the Data Science courses for Honors and Minor degree programs.
28. The Management representative, Dr. K. Karunakaran, suggested exploring the possibility of modifying the mapping of marks in NPTEL courses and the

credits earned. In response, the University nominee, Dr. K. Ravichandran, stated that it would be taken as feedback and conveyed to Anna University.

29. Dr. K. Ravichandran, the University nominee, proposed increasing awareness of Honors and Minor degree programs among students and providing more choices in the verticals of the programs.
30. The University nominee, Dr. K. Ravichandran, recommended offering more advanced-level coursework papers for Ph.D. research in Physics and Chemistry.
31. Dr. S. Senthilkumar, the University nominee, suggested including CO PO mapping for all subjects in various programs.
32. Dr. J. Kanagaraj, the Academic expert, suggested reducing the content related to generators and including more on transformers for the Department of EEE.
33. Dr. K. Ravichandran, the University nominee, recommended passing the syllabus for the Minor degree of the ECE program, whether or not students choose to opt for it.
34. Dr. K. Ravichandran, the University nominee, suggested verifying and modifying the multiple reputations in IoT – Honors/Minor degree programs offered by various departments.
35. Dr. K. Ravichandran, the University nominee, suggested replacing Industrial Robotics offered by the Department of Mechatronics as a Minor degree program because CSE/IT already offer the same.
36. Dr. S. Senthilkumar, the University nominee, pointed out that the syllabus revision in the subject of Behavioral Finance in the MBA degree program was too high (>60%) and suggested reducing it to 50–55%. He also recommended

that all programs have syllabus revisions for various subjects within the range of 50–55%.

37. Dr. K. Ravichandran, the University nominee, recommended introducing a predictive analysis paper in the MBA degree program.
38. Dr. M. Sethumadavan, Head of Cyber Security, TIFAC CORE, suggested to all heads of various programs to allocate more time for syllabus revision.
39. Dr. K. Ravichandran, the University nominee, suggested introducing more elective subjects in all programs.
40. The Industry Expert, Ms Priya B Sathish explained to the members that few courses for CSE, IT & ECE are handled by industrial persons.
41. The Chairperson of the Academic Council has replied to the queries raised by the academic council members.
42. The feedback on the curriculum from the curriculum development council and stakeholders (Students, Alumni, Parents and Industry experts) were reviewed.

The meeting was concluded with a vote of thanks.

  
**Dean - Academics**  
**Dean (Academics)**  
**HICET**

  
**Principal**  
**PRINCIPAL**  
**Hindusthan College Of Engineering & Technology,**  
**COIMBATORE - 641 032.**


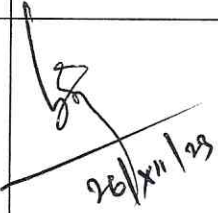
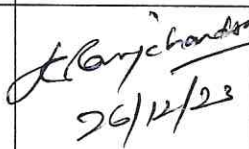

Encl:

1. The List of Academic Council Members with Signature (Online Attendance).
2. Minutes of Standing Committee Meeting.
3. Photos and Screenshots.



## 13<sup>th</sup> ACADEMIC COUNCIL MEETING 2023 – 2024


**DATE: 26.12.2023 VENUE: BOARD ROOM (IQAC)**


S.No.	Name and Affiliation	Position	Signature
1.	<b>Dr. J.Jaya</b> <b>Principal</b> Hindusthan College of Engineering and Technology Coimbatore Mobile No.: 9042763777 E-mail: principal@hicet.ac.in	Chairman	
2.	<b>Dr. K. Karunakaran</b> Chief Executive Officer Hindusthan Educational Institutions Coimbatore Mobile No.: 9042763777 E-mail: ceo@hindusthan.net	Management	
3.	<b>Dr. K. Ravichandran</b> Professor at Anna University, MIT Campus, Chennai- 600044. Mobile No. 9444012674 E-mail ravi@mitindia.edu	University Nominee	
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14.	<b>Dr. Magudeswaran PN,</b> Dean, Academics, Mobile No.: 9842009872 E-mail: <a href="mailto:magudeswaranpn@hindusthan.net">magudeswaranpn@hindusthan.net</a>	Member	<i>N.P. Magudeswaran</i>
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36.	<b>Dr. P. Jeyalakshmi</b> Professor, Department of Mechanical Engineering Mobile: 9894496263 Email id : jeyalakshmi.mech@ hicet.ac.in	Member (Teacher)	
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37.	<b>Mr. K. Alagarraja</b> Assistant Professor Department of Science and Humanities Mobile: 8144330789 Email id: alagarraja.chm@hicet.ac.in	Member Secretary	
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38.	<b>Mr.K. Prabakaran</b> Assistant Professor Department of Physics Mobile: 9843433437 Email id: prabakaran.phy@hicet.ac.in	Member Secretary	
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### Term of the Members

The term of the nominated members shall be two years.

### Meeting

The Principal shall convene a meeting of the Academic Council at least once a year.

### Functions

Without prejudice to the generality of functions mentioned, the Academic Council will have powers to:

1. Scrutinize and approve the proposals with or without modification of the Boards of Studies with regard to courses of study, academic regulations, curricula, syllabi and modifications thereof, instructional and evaluation arrangements, methods, procedures relevant thereto etc., provided that where the Academic Council differs on any proposal, it will have the right to return the matter for reconsideration to the Board of Studies concerned or reject it, after giving reasons to do so.
2. Make regulations regarding the admission of students to different programmes of study in the college.
3. Make regulations for sports, extra-curricular activities, and proper maintenance and functioning of the playgrounds and hostels.
4. Recommend to the Governing Body proposals for institution of new programmes of study.
5. Recommend to the Governing Body institution of scholarships, studentships, fellowships, prizes and medals, and to frame regulations for the award of the same.
6. Advise the Governing Body on suggestions(s) pertaining to academic affairs made by it.
7. Perform such other functions as may be assigned by the Governing Body.