

### **ACADEMIC COUNCIL MEETING MINUTES (19.09.2020)**

The 5<sup>th</sup> Academic council meeting was held on 19.9.2020 at 10.30 am in the Library conference hall. The Principal presided over the meeting.

The Principal, Dean (Academics), The Chairman of Board of Studies of all the programs and the members of Academic Council have attended the meeting through Online using Google meet Link <http://meet.google.com/ycz-cdwg-rey> and discussed the following points.

1. The Chairman of Academic council welcomed all the university nominees and the members.
2. The Principal, HiCET briefed about the regulation 2019 for UG and regulation 2020 for PG courses. He briefed about various achievements made by the institutions such as conducting Smart India Hackathon, receiving funds under various schemes. He also mentioned about New Ford Eco Sport vehicle received from Ford – India for student's research and development and learning purpose. He also mentioned about the integration of industry supported courses in the Department s of ECE, AI, IT and CSE. The Chairman also proposed the various amendments that have to be incorporated in the regulation 2019 and the inclusion of audit courses in the curriculum as per the Anna university guidelines.

3. The Chairman informs the members of the Academic Council the details of the following communications received from AICTE, and Anna University, Chennai. Extension of the approval for the academic year 2020-21 is given for the existing courses. AICTE, New Delhi has approved for the following new courses with an intake of 60 BE Artificial Intelligence and Machine Learning.
4. The Standing committee recommends and Dr K Karunakaran, Chairman move that the results passed and the decisions taken in the following Result Passing Boards be approved and ratified in the meeting number 6 scheduled on 14.01.2020.
5. The Dean (Academics) informed the Academic Council members Pandemic is the reason for the delay in conduct of Academic Council Meeting and requested The Chairman, BOS of various programs to move the curriculum and syllabi for the approval of Academic Council.
6. The Board of Studies in the Department of Science and Humanities recommended and the Chairman Dr K P Uma moved that i) The curriculum and syllabus I to IV Semesters courses offered by Science and Humanities as in **Annexure- I** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2019.  
Dr A R Jayasudha seconded the motion and the above items were approved.
7. The Board of Studies in the Department of Aeronautical Engineering recommended and the chairman Prof V T Gopinath moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of B.E. Aeronautical Engineering of Regulation 2016 and III and IV Semesters of Regulation 2019 as



in **Annexure- II** for approval and ii) Be in effect for students admitted in the academic year 2020 – 2021 and subsequently under Regulation 2019.

Dr C R Sabarinathan seconded the motion and the above items were approved.

8. The Board of Studies in the Department of Automobile Engineering recommended and the chairman Dr C Sabarinathan moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of B.E. Automobile Engineering as in **Annexure- III** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2019.

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

9. The Board of Studies in the Department of Civil Engineering recommended and the chairman Dr K Akil moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of B.E., Civil Engineering as in **Annexure- IV** for approval and ii) Be in effect for students admitted in the academic year 2020 - 2021 and subsequently under Regulation 2019.

Dr P Rajeshwari seconded the motion and the above items were approved.

10. The Board of Studies in the Department of Computer Science and Engineering recommended and the chairman Dr. S. Shankar moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of BE Computer Science and Engineering degree programme as in **Annexure- V** for approval and ii) Be in

effect for students admitted in the academic year 2019-20 and subsequently under Regulation 2019.

Dr K Akil seconded the motion and the above items were approved.

11. The Board of Studies in the Department of Computer Science and Engineering recommended and the chairman Dr S Shankar moved that i) The Curriculum for all four semesters and Syllabus for I to IV Semesters of ME Computer Science and Engineering degree programme of Regulation 2020 as in **Annexure- VI** for approval and ii) Be in effect for students admitted in the academic year 2020-2021 and subsequently under Regulation 2020.

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

12. The Board of Studies in the Department of Electrical and Electronics Engineering recommended and the chairman Dr N P Ananthamoorthy moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of BE Electrical and Electronics Engineering degree programme as in **Annexure- VII** for approval and ii) Be in effect for students admitted in the academic year 2020 - 2021 and subsequently under Regulation 2019.

Dr B Anand seconded the motion and the above items were approved.

13. The Board of Studies in the Department of Electrical and Electronics Engineering recommended and the chairman Dr N P Ananthamoorthy moved that i) The Curriculum for all four semesters and Syllabus for I Semester to IV Semester of ME Applied Electronics degree programme of Regulation 2020 as in **Annexure- VIII** for approval and ii) Be in effect for students admitted in the academic year 2020 - 2021 and subsequently under Regulation 2020.

Dr N Rajkumar seconded the motion and the above items were approved.

- 14.The Board of Studies in the Department of Electronics and Communication Engineering recommended and the chairman Dr P Rajeswari moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of B.E. Electronics and Communication Engineering as in **Annexure- IX** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently Under Regulations 2019.

Dr S Shankar seconded the motion and the above items were approved.

- 15.The Board of Studies in the Department of Electronics and Communication Engineering recommended and the chairman Dr. P. Rajeswari moved that i) The Curriculum for all four semesters and Syllabus for I to IV Semester of M.E., Communication Systems of Regulation 2020 as in Annexure- X for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently Under Regulations 2020.

Dr S Saravanasundaram seconded the motion and the above items were approved.

- 16.The Board of Studies in the Department of Electronics and Instrumentation Engineering recommended and the chairman Dr B Anand moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of BE Electronics and Instrumentation Engineering degree programme as in **Annexure- XI** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2019.



Prof V T Gobinath seconded the motion and the above items were approved.

17.The Board of Studies in the Department of Mechanical Engineering recommended and the chairman Dr K Siva moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of BE Mechanical Engineering degree programme as in **Annexure- XII** for approval and ii) Be in effect for students admitted in the academic year 2020 – 2021 and subsequently under Regulation 2019.

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

18.The Board of Studies in the Department of Mechanical Engineering recommended and the chairman Dr K Siva moved that i) The Curriculum for all 4 semesters and Syllabus for I to IV Semesters of ME CAD/CAM degree programme of Regulation 2020 as in **Annexure- XIII** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2020.

Dr K Muthukumaran seconded the motion and the above items were approved.

19.The Board of Studies in the Department of Mechatronics Engineering recommended and the chairman Dr S J Narmadha moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of BE Mechatronics Engineering as in **Annexure- XIV** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2019.

Dr N Sridhar seconded the motion and the above items were approved.



20.The Board of Studies in the Department of Information Technology recommended and the chairman Dr N Rajkumar moved that i) The updated Curriculum and updated Syllabus for V to VIII Semesters of Regulation 2016 and III and IV Semesters of Regulation 2019 of B Tech Information Technology degree programme as in **Annexure-XV** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2019.

Dr SJ Narmadha seconded the motion and the above items were approved.

21.The Board of Studies in the Department of BE Agricultural Engineering recommended and the chairman Dr N Sridhar moved that i) The updated Curriculum and updated Syllabus for V and VI Semester of Agricultural Engineering degree programme of Regulation 2016 as in **Annexure- XVI** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2016.

Dr K Siva seconded the motion and the above items were approved.

22.The Board of Studies in the Department of BE Agricultural Engineering recommended and the chairman Dr N Sridhar moved that i) The Curriculum for all 8 semesters and updated Syllabus for III and IV Semester of Agricultural Engineering degree programme of Regulation 2019 as in **Annexure- XVII** for approval and ii) Be in effect for students admitted in the academic year 2020 – 2021 and subsequently under Regulation 2019.

Dr M Seenuvasan seconded the motion and the above items were approved.

23. The Board of Studies in the Department of BE Biomedical Engineering recommended and the chairman Dr S Saravanasundaram moved that i) The Curriculum for all 8 semesters and Syllabus for V and VI Semesters of Biomedical Engineering degree programme of Regulation 2016 as in **Annexure- XVIII** for approval and ii) Be in effect for students admitted in the academic year 2020 -21 and subsequently under Regulation 2016.

Dr G Jeevarathinam seconded the motion and the above items were approved.

24. The Board of Studies in the Department of B.E. Biomedical Engineering recommended and the chairman Dr S Saravanasundaram moved that i) The Curriculum for all 8 semesters and Syllabus for III and IV Semester of Biomedical Engineering degree programme of Regulation 2019 as in **Annexure- XIX** for approval and ii) Be in effect for students admitted in the academic year 2020 – 2021 and subsequently under Regulation 2019

Dr K Samuvel seconded the motion and the above items were approved.

25. The Board of Studies in the Department of Food Technology recommended and the chairman Dr G Jeevarathinam moved that i) The Curriculum for 8 semesters and Syllabus for V and VI Semester of B Tech. Food Technology degree programme of Regulation 2016 as in **Annexure- XX** for approval and ii) Be in effect for students admitted in the academic year 2020 – 2021 and subsequently under Regulation 2016.

Dr P Rajeshwari seconded the motion and the above items were approved.

26. The Board of Studies in the Department of Food Technology recommended and the chairman Dr G Jeevarathinam moved that i) The updated Curriculum for VIII semesters and updated Syllabus for III and IV Semesters of B.Tech. Food

Technology degree programme of Regulation 2019 as in **Annexure- XXI** for approval and ii) Be in effect for students admitted in the academic year 2020 – 2021 and subsequently under Regulation 2019.

Dr K Akil seconded the motion and the above items were approved.

27. The Board of Studies in the Department of B Tech Chemical Engineering recommended and the chairman Dr M Seenuvasan moved that i) The updated Curriculum and Syllabus for III and IV Semesters of Chemical Engineering degree programme of Regulation 2019 as in **Annexure- XXII** for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2019.

Dr B Anand seconded the motion and the above items were approved.

28. The Board of Studies in the Department of Artificial Intelligence and Machine Learning Engineering recommended and the chairman Dr S Shankar moved that i) The Curriculum for 2 semesters and Syllabus for I Semester and II Semester of BE Artificial Intelligence Engineering degree programme of Regulation 2019 as in **Annexure- XXIV** for approval and ii) Be in effect for students admitted in the academic year 2020-2021 and subsequently under Regulation 2019.

Dr N Rajkumar seconded the motion and the above items were approved.

29. The Board of Studies in the Department of Master of Business Administration recommended and the chairman Dr K Samuvel moved that i) The Curriculum for II semesters and Syllabus for I to IV Semester of Master of Business Administration degree programme of Regulation 2020 as in **Annexure- XXV** for



approval and ii) Be in effect for students admitted in the academic year 2020-2021 and subsequently under Regulation 2020.

Dr K P Uma Jayasudhu seconded the motion and the above items were approved.

30. The Board of Studies in the Department of Master of Computer Applications recommended and the chairman Dr A R Jayasudha moved that i) The updated Curriculum for all 4 semesters and updated Syllabus for I and II Semesters of Master of Computer Application degree programme of Regulation 2020 as in **Annexure- XXVI** for approval and ii) Be in effect for students admitted in the academic year 2020-2021 and subsequently under Regulation 2019.

Suggestion given by the members of the Board

Dr C Sabarinathan seconded the motion and the above items were approved.

31. Dr R Thenmozhi Professor & HoD, GCT suggested to include virtual lab for non-circuit branches. She also mentioned about the need for including plagiarism check for PG projects in the curriculum.
32. Dr R Gayathri Senior Specialist –Talent Management HR, suggested to include IOT for all disciplines and insisted the importance of including the courses based on life skills to equip the students with emotional intelligence.
33. The academic expert Dr M Sethumadavan Head, Cyber Security, TIFACCORE, discussed about the procedures for National ranking and assured that he will render his help in this regard.
34. Dr Velamurali, the University nominee insisted on the inclusion of courses to be conducted with tie up of foreign universities under twinning/study abroad mode. He suggested making arrangements for students to study in premier



Indian- institutes. He suggest for credit transfer in these cases. At the same time he insisted to refer these matters to the Director Academic courses, Anna University for getting consent. Also he suggested including extra credit courses based on the norms of Anna University.

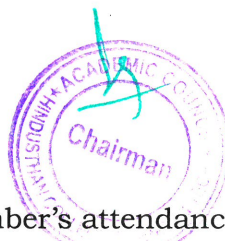
35.The Chairman of Academic council has replied to the quarries of the academic council members. He also explained the regulation 2019 provides 15 extra credits that can be earned by the students and the earned credits will appear in the grade sheets.

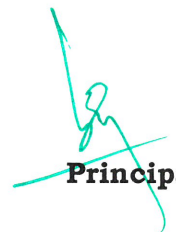
36.New course namely BVoc degree in IT/ITES/Data science from national skills qualifications frame work (NSQF) is approved by UGC. Since the program is 3 year nature and decided to write to UGC for conversion as certification course in IT/ITES/Data science to offer from 2020-2021 academic year.

37.The feedback on curriculum from curriculum development council and stockholder (Students, Alumni, Parents and Industry experts) were reviewed.

38.The meeting was concluded with vote of thanks by Dr Magudeswaran PN,  
Dean(Academics).

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



  
**Principal**

Encl:


1. The list of Academic Council Member's attendance
2. Previous Minutes of Academic Council & Action Taken Report
3. Minutes of Standing Committee meeting.
4. Minutes of Board of Studies
5. Minutes of Department Advisory Committee
6. Minutes of Curriculum Development Cell



**HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**COIMBATORE 641 032**

**COMPOSITION OF THE ACADEMIC COUNCIL 2020-2021**

**MEETING DATE 19.09.2020**

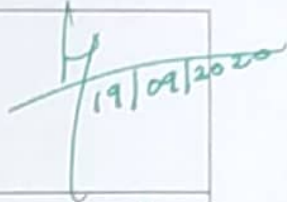

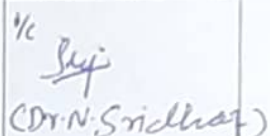




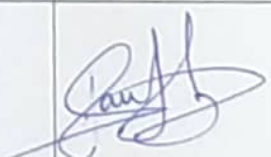
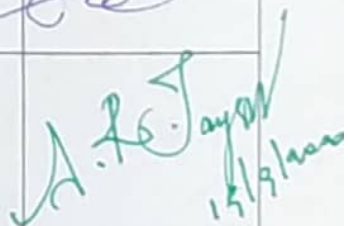
| S.No. | Name and Affiliation   | Position              | Signature   |
|-------|--|-----------------------|---|
| 1.    | <b>Dr. K. Karunakaran</b><br>Principal i/c<br>Mobile No.: 9042763777<br>E-mail: <a href="mailto:ceo@hindusthan.net">ceo@hindusthan.net</a>   | Chairman              |  |
| 2.    | <b>Dr. S. Annadurai</b><br>Advisor & Controller of Examinations<br>Mobile No.: 9445430192<br>E-mail: <a href="mailto:anna_prof@hindusthan.net">anna_prof@hindusthan.net</a>  | Member                | AB  |
| 3.    | <b>DR. M. Muttharam,</b><br>Professor, Department of Civil Engineering,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile No. 9884545211   | University<br>Nominee | Attended<br>through<br>Online   |
| 4.    | <b>DR. Velamurali</b><br>Professor, Department of Mechanical Engineering,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile : 9884263541   | University<br>Nominee |   |
| 5.    | <b>Dr. G. Kalpana</b><br>Professor, Department of Physics,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile : 9840097261  | University<br>Nominee |   |
| 6.    | <b>Dr. R. Thenmozhi</b><br>Professor & HOD, Civil Engineering,<br>Government College of Technology,<br>Coimbatore - 641014<br>Mobile : 9443440631<br>Email : <a href="mailto:drthenmozhi@gct.ac.in">drthenmozhi@gct.ac.in</a>  | Academic<br>Expert    |   |
| 7.    | <b>Dr. M. Sethumadavan,</b><br>Head, Cyber Security, TIFAC CORE,<br>Amirtha University, Coimbatore<br>Mobile : 99439 84421<br>Email : <a href="mailto:m_sethu@cb.amirta.edu">m_sethu@cb.amirta.edu</a>   | Academic<br>Expert    |   |
| 8.    | <b>Dr. R. Gayathri</b><br>Senior Specialist - Talent Management HR,<br>KONE Elevator India Private Ltd.,<br>India Technology & Engineering Centre,<br>Chennai - 600 058<br>Mobile : 9840331226<br>Email : <a href="mailto:gayathri.rj@gmail.com">gayathri.rj@gmail.com</a> | Industry<br>Expert    |   |






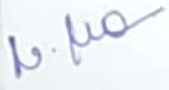

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| 9.  | <b>Mr. R. Kumar Raj,</b><br>NESTWEAVER<br>Mobile No :9965334443<br>Email : kr@nestweaver.com   | Alumni<br>Member | Attended<br>through<br>online   |
| 10. | <b>Dr. Magudeswaran PN,</b><br>Dean, Academics,<br>Mobile No.: 9842009872<br>E-mail: magudeswaranpn@hindusthan.net   | Member           | <i>Dr. Magudeswaran</i>         |
| 11. | <b>Dr. N. Rajkumar,</b><br>Director Research and Head<br>Department of Information Technology<br>Mobile : 9791720120<br>E-mail : drnrk42@gmail.com                             | Member           | <i>Dr. N. Rajkumar</i>          |
| 12. | <b>Professor. V.T. Gopinath</b><br>Professor and Head i/c<br>Department of Aeronautical Engineering<br>Mobile No.: 9894772150<br>E-mail: gopinathanvt@gmail.com                | Member           | <i>V.T. Gopinath</i>            |
| 13. | <b>Dr. C. Sabarinathan</b><br>Professor and Head<br>Department of Automobile Engineering<br>Mobile No.: 9842205450<br>E-mail: hicetautohod@hindusthan.net                      | Member           | <i>Dr. C. Sabarinathan</i>      |
| 14. | <b>Dr. K. Akil</b><br>Professor and Head<br>Department of Civil Engineering<br>Mobile No.: 9894094930<br>E-mail: hicetcivilhod@hindusthan.net ,                                | Member           | <i>Dr. K. Akil</i>              |
| 15. | <b>Dr. S. Shankar</b><br>Professor and Head<br>Department of Computer Science and Engineering<br>Mobile No.: 9043079663<br>E-mail: shankarhicet@hindusthan.net                 | Member           | <i>S. Shankar</i>               |
| 16. | <b>Dr. N. P. Ananthamoorthy</b><br>Professor and Head<br>Department of Electrical and Electronics Engineering<br>Mobile No.: 9843688830<br>E-mail: hiceteehod@hindusthan.net , | Member           | <i>Dr. N. P. Ananthamoorthy</i> |
| 17. | <b>Dr. P. Rajeswari</b><br>Professor and Head<br>Department of Electronics and Communication Engineering<br>Mobile No.: 9994469496<br>E-mail: prajeswari1978@gmail.com         | Member           | <i>P. Rajeswari</i>             |
| 18. | <b>Dr. B. Anand</b><br>Professor and Head<br>Department of Electronics and Instrumentation Engineering<br>Mobile No.: 9843048080<br>E-mail: hiceteihod@hindusthan.net          | Member           | <i>Dr. B. Anand</i>             |





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| 19. | <b>Dr. K. Siva</b><br>Professor and Head<br>Department of Mechanical Engineering<br>Mobile No.: 9865247988<br>E-mail: <a href="mailto:hicetmechhod@hindusthan.net">hicetmechhod@hindusthan.net</a>                                      | Member | <br>19/09/2020              |
| 20. | <b>Dr. S. J. Narmadha</b><br>Professor and Head<br>Department of Mechatronics Engineering<br>Mobile No.: 9842297777<br>E-mail: <a href="mailto:hicetmthod@hindusthan.net">hicetmthod@hindusthan.net</a>                                 | Member | <br>19/09/2020              |
| 21. | <b>Dr. S. Senthilvel</b> / Dr. N. Sridhar I/c<br>Professor and Head<br>Department of Agricultural Engineering<br>Mobile No.: 9894801049<br>E-mail: <a href="mailto:ssenthilvel.agri@hindusthan.net">ssenthilvel.agri@hindusthan.net</a> | Member | 1/c<br><br>(Dr. N. Sridhar) |
| 22. | <b>Dr. S. Saravanasundaram</b><br>Professor and Head i/c<br>Department of Biomedical Engineering<br>Mobile No.: 9942382777<br>E-mail: <a href="mailto:hicetithod@hindusthan.net">hicetithod@hindusthan.net</a>                          | Member | <br>19/09/2020              |
| 23. | <b>Dr. M. Seenuvasan</b><br>Professor and Head<br>Department of Chemical Engineering<br>Mobile No.: 9962082276<br>E-mail: <a href="mailto:hicetchemhod@hindusthan.net">hicetchemhod@hindusthan.net</a>                                  | Member | <br>19/09/20               |
| 24. | <b>Dr. G. Jeevarathinam</b><br>Department of Food Technology<br>Mobile No.: 9952506145<br>E-mail: <a href="mailto:jeevarathinamg.ft@hindusthan.net">jeevarathinamg.ft@hindusthan.net</a>  | Member | <br>19/09/20              |
| 25. | <b>Dr. K.P. Uma</b><br>Professor and Head<br>Department of Science and Humanities<br>Mobile No.: 9442021062<br>E-mail: <a href="mailto:hicethodsh@gmail.com">hicethodsh@gmail.com</a>   | Member | <br>19/09/20              |
| 26. | <b>Dr. K. Muthukumar</b><br>Professor and Head,<br>Chemistry Department,<br>Mobile No :9489302842<br>Email : <a href="mailto:hicet.chy.hod@hindusthan.net">hicet.chy.hod@hindusthan.net</a>   | Member | AB   |
| 27. | <b>Dr. K. Samuvel</b><br>Professor and Head<br>Department of Business Administration<br>Mobile No.: 9345204828<br>E-mail: <a href="mailto:hicetmbahod@hindusthan.net">hicetmbahod@hindusthan.net</a>                                    | Member |                           |
| 28. | <b>Dr. A. R. Jayasudha</b><br>Professor and Head<br>Department of Computer Application<br>Mobile No.: 9865976761<br>E-mail: <a href="mailto:sudhahindusthan@yahoo.co.in">sudhahindusthan@yahoo.co.in</a>                                | Member | <br>19/09/2020            |



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| 29. | <b>Prof. P. Geetha,</b><br>Department of Electronics and Communication Engg<br>Mobile No.: 9042015339<br>E-mail: <a href="mailto:kamalgeetha@gmail.com">kamalgeetha@gmail.com</a>                      | Member<br>(Teacher) |    |
| 30. | <b>Prof. G. Muthuram</b><br>Department of Electrical and Electronics Engg<br>Mobile : 9994203201<br>E-Mail : <a href="mailto:eeemuthuram@gmail.com">eeemuthuram@gmail.com</a>                          | Member<br>(Teacher) |    |
| 31. | <b>Prof. Yamuna N</b><br>Department of Information Technology<br>Mobile : 9944636839<br>E-Mail : <a href="mailto:yamunagovind@gmail.com">yamunagovind@gmail.com</a>                                    | Member<br>(Teacher) |    |
| 32. | <b>Dr. P. Jeyalakshmi</b><br>Professor,<br>Department of Mechanical Engineering<br>Mobile : 9894496263<br>Email id : <a href="mailto:pjer77@gmail.com">pjer77@gmail.com</a>                            | Member<br>(Teacher) |    |
| 33. | <b>Prof. N. Menakadevi</b><br>Department of Electronics and Communication Engg<br>Mobile : 9786767007<br>Email id : <a href="mailto:nmenakadevi.ece@hindusthan.net">nmenakadevi.ece@hindusthan.net</a> | Member<br>Secretary |    |
| 34. | <b>Dr. Natarajan</b><br>Principal,<br>Hindusthan Institute of Technology   | Special Invitee     |   |
| 35. | <b>Prof. N. Krishnamurthy,</b><br>Director – Corporate Relations   | Special Invitee     |  |





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



### **ACADEMIC COUNCIL MEETING MINUTES (19.02.2021)**

The 6<sup>th</sup> Academic council meeting was held on 19.02.2021 at 12.30 pm in the Library conference hall. The Principal presided over the meeting.

The Principal, Dean(Academics), The Chairman of Board of Studies of all the programs and the members of Academic Council have attended the meeting through Online using Google meet Link <http://meet.google.com/geu-iuxu-xsk> and discussed the following points.

1. The Chairman of Academic council welcomed all the university nominees and the members.
2. The Principal, briefed about various achievements made by the institutions and faculty such as, receiving funds under various schemes and one of our faculty on achieving top 2% scientist from india in the field of energy. He also mentioned about the integration of industry supported courses in the Departments of ECE, AI&ML, IT and CSE.
3. The Standing committee recommends and Dr.Magudeswaran P N, Dean (Academics) move that the results passed and the decisions taken in the following Result Passing Boards be approved and ratified in the meeting number 11 scheduled on 15.02.2021.
4. The Dean (Academics) requested The Chairman, BoS of various programs to move the revised curriculum and syllabi for the approval of Academic Council.
5. The Dean (Academics) informs the members of the Academic Council the details of the following communications received from AICTE, and Anna University, Chennai.Extension of the approval for the academic year 2020-21 is given for the existing courses. AICTE, New Delhi has approved for the following new courses with an intake of 60 BE Artificial Intelligence and Machine Learning.



6. The Dean (Academics) informs the standing committee recommends the following and the decision taken be approved and ratified.
  - (i) Ratification for the theory course online examination for UG/PG courses (No- 2532/AU/CAC/ESE-N/Dec/2020 dated 29.10.2020)
  - (ii) Ratification for conduct of proctored online practical examinations for UG/ PG studies (No- 19707/C12/2020 dated 09.12.2020)
  - (iii) Ratification for conduct of Odd semester examinations for UG/PG students and arrear examinations during December 2020- January 2021 (No- 19707/C12/2020 dated 23.12.2020)
  - (iv) Ratification for the Attendance and Attendance mark awarded
  - (v) Introduction of life skill courses
  - (vi) Reconstitution of Boards of Studies.
  
7. The Board of Studies of the Department of Science and Humanities recommended the curriculum and revised syllabus for I to IV semester courses offered by the Science and Humanities for the academic year 2020 – 21 under Regulation 2019 for which the Standing Committee recommends and Dr. K.P. Uma move i) The curriculum and the revised syllabus I to IV Semester courses offered by Science and Humanities as in Annexure- I for approval and ii) Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2019 amended. Prof. V.T. Gopinath seconded the motion and the above items were approved
  
8. The Board of Studies of the Department of Aeronautical Engineering curriculum and the revised syllabus for all the VIII semester courses offered by the B.E. Aeronautical Engineering Degree programme for the academic year 2020-21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Prof. V.T. Gopinath move the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Aeronautical Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- II for approval and Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019. Dr. C. Sabarinathan seconded the motion and the above items were approved
  
9. The Board of Studies of the Department of Automobile Engineering recommended the curriculum and revised syllabus for VII to VIII Semesters courses offered by the B.E. Automobile Engineering Degree programme for the academic year 2020 – 21 under Regulation 2016R and 2019 for which the Standing Committee recommends





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and Dr. C. Sabarinathan move the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Automobile Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- III for approval and Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. K. Akilseconded the motion and the above items were approved

10. The Board of Studies of the Department of Civil Engineering recommended the revised syllabus for all the VIII Semesters for the courses offered by the B.E. Civil Engineering Degree programme for the academic year 2020 – 21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. K. Akil move i) the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Civil Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- IV for approval and ii) Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. S. Shankarseconded the motion and the above items were approved

11. The Board of Studies of the Department of Computer Science and Engineering recommended the curriculum and the revised syllabus for the courses offered by the B.E. Computer Science and Engineering Degree programme for the academic year 2020 – 21 under Regulation 2016 R and 2019 for which the Standing Committee recommends and Dr. S. Shankar move i) the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Computer Science and Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- V for approval and ii) Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019

Dr. N.P. Ananthamoorthyseconded the motion and the above items were approved

12. The Board of Studies of the Department of Computer Science and Engineering reviewed the curriculum for 4 semesters and the syllabus for I to IV Semesters for the courses offered by the M.E. Computer Science and Engineering Degree programme for the academic year 2020 – 21 under Regulation 2020 for which the Standing Committee recommends and Dr. S. Shankar move i) The Curriculum for 4



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semesters and Syllabus for I to IV Semesters of M.E., Computer Science and Engineering degree programme of Regulation 2020 as in Annexure- VI may be approved without any change.ii) Be in effect for students admitted in the academic year 2020-21 and subsequently under Regulation 2020.

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

13.The Board of Studies of the Department of Electrical and Electronics Engineering recommended the curriculum and revised syllabus for VII to VIII Semester for the courses offered by the B.E. Electrical and Electronics Engineering Degree programme for the academic year 2020–21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. N.P. Ananthamoorthy move i) the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Electrical and Electronics Engineering Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- VII for approval and ii) Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. P. Rajeswari seconded the motion and the above items were approved

14.The Board of Studies of the Department of Electrical and Electronics Engineering reviewed the curriculum for 2 semesters and the syllabus for I to II Semester for the courses offered by the M.E. Applied Electronics Degree Programme for the academic year 2020-21 under Regulation 2020 for which the Standing Committee recommends and Dr. N.P. Ananthamoorthy move i)The Curriculum for 2 semesters and Syllabus for I Semester to II Semester of M.E. Applied Electronics degree programme of Regulation 2020 as in Annexure- VIII may be approved without any change.ii) Be in effect for students admitted in the academic year 2020 - 21 and subsequently under Regulation 2020.

Dr. P. Rajeswari seconded the motion and the above items were approved

15.The Board of Studies of the Department of Electronics and Communication Engineering recommended the curriculum and the revised syllabus for the courses offered by the B.E. Electronics and Communication Engineering Degree programme for the academic year 2020–21 under Regulation 2016R and 2019 for which the



Standing Committee recommends and Dr. P. Rajeswari move i)The Curriculum the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Electronics and Communication Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- IX for approval and ii)Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. B. Anand seconded the motion and the above items were approved

- 16.The Board of Studies of the Department of Electronics and Communication Engineering reviewed the curriculum for 4 semesters and the syllabus for I to II Semester under R2020 and III & IV semester under R2016 for the courses offered by the M.E. Communication Systems Degree programme for the academic year 2020 - 21 for which the Standing Committee recommends and Dr. P. Rajeswari move i)The Curriculum for 4 semesters and the syllabus for I to II Semester under R2020 and III & IV semester under R2016 of M.E., Communication Systems as in Annexure- X may be approved without any change ii)Be in effect for students admitted in the academic year 2020 – 21 and subsequently Under Regulations 2020.

Dr. B. Anandseconded the motion and the above items were approved

- 17.The Board of Studies of the Department of Electronics and Instrumentation Engineering recommended the curriculum and the revised syllabus for VII to VIII semesters for the courses offered by the B.E. Electronics and Instrumentation Engineering Degree programme for the academic year 2020-21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. B. Anand move i) the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Electronics and Instrumentation Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- XI for approval and ii)Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. K. Siva seconded the motion and the above items were approved

- 18.The Board of Studies of the Department of Mechanical Engineering recommended the curriculum and the revised syllabus for VII to VIII Semester for the courses





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offered by the B.E. Mechanical Engineering Degree programme for the academic year 2020-21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. K. Siva move i) the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Mechanical Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- XII for approval and ii) Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. S.J. Narmadha seconded the motion and the above items were approved

19.The Board of Studies of the Department of Mechanical Engineering reviewed the curriculum and syllabus for I to II Semester for the courses offered by the M.E., CAD/CAM Degree programme for the academic year 2020-21 under Regulation 2020 for which the Standing Committee recommends and Dr. K. Siva move i) The Curriculum for 2 semesters and Syllabus for I to II Semesters of M.E., CAD/CAM degree programme of Regulation 2020 as in Annexure- XIII may be approved without any change ii)Be in effect for students admitted in the academic year 2020 – 21 and subsequently under Regulation 2020.

Dr. S.J. Narmadhaseconded the motion and the above items were approved

20.The Board of Studies of the Department of Mechatronics Engineering recommended the curriculum and revised syllabus for VII to VIII Semester for the courses offered by the B.E. Mechatronics Engineering Degree programme for the academic year 2020 – 21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. S.J. Narmadha i) move the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Mechatronics Engineering of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure- XIV for approval and ii)Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. N. Rajkumar seconded the motion and the above items were approved

21.The Board of Studies of the Department of Information Technology recommended the curriculum and revised syllabus for VII to VIII Semester for the courses offered by the B.Tech Information Technology Degree programme for the academic year 2020 –



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21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. N. Rajkumar move i) the curriculum and the revised Syllabus for I to VI semesters courses of B.E. Information Technology of Regulation 2019 and revised syllabus for VII & VIII semesters of 2016R as in Annexure-XV for approval and ii) Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. N.Sridhar seconded the motion and the above items were approved

22.The Board of Studies of the Department of B.E. Agriculture Engineering recommended the curriculum and revised syllabus of IV and VIII Semester for the courses offered by the Agriculture Engineering Degree programme for the academic year 2020 – 21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. N. Sridhar move i) new courses were introduced for the semester IV & VI under R2019 & R2016 respectively offered by the Agriculture Engineering Degree programme for the academic year 2020 – 21 as in Annexure- XVI for approval and ii)Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

S. Saravanasundaram seconded the motion and the above items were approved

23.The Board of Studies of the Department of B.E. Biomedical Engineering recommended the Curriculum and revised syllabus of VII to VIII Semester for the courses offered by the Biomedical Engineering Degree programme for the academic year 2020 – 21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. S. Saravanasundaram move i) the curriculum and revised syllabus of V and VI semesters of R2019 and new courses were introduced for the semester III & IV under R2019, VII & VIII under R2016 offered by the Biomedical Engineering Degree programme for the academic year 2020 – 21 as in Annexure- XVII for approval and ii)Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

Dr. G. Jeevarathinam seconded the motion and the above items were approved

24.The Board of Studies of the Department of Food Technology recommended the Curriculum and the revised syllabus of IV to VIII Semesters for the courses offered



by the B.Tech Food Technology Degree programme for the academic year 2020 – 21 under Regulation 2016R and 2019 for which the Standing Committee recommends and Dr. G. Jeevarathinam move i) new courses were introduced for the semester IV & VI under R2019 & R2016 respectively offered by the Food Technology Degree programme for the academic year 2020 – 21 as in Annexure- XVIII for approval and ii) Be in effect for students admitted under the regulation 2016 R (2018 Batch onwards) and 2019.

M. Seenuvasan seconded the motion and the above items were approved

25. The Board of Studies of the Department of B.Tech., Chemical Engineering recommended the curriculum and revised syllabus for VII to VIII Semesters for the courses offered by the Chemical Engineering Degree programme for the academic year 2020 – 21 under Regulation 2019 for which the Standing Committee recommends and Dr. M. Seenuvasan move i) new courses were introduced for the semester VI under R2019, the curriculum and revised syllabus for II & IV Semesters for the courses offered by the Chemical Engineering Degree programme for the academic year 2020 – 21 under Regulation 2019 as in Annexure- XIX for approval and ii) Be in effect for students admitted under the regulation 2019.

Dr. S. Shankar seconded the motion and the above items were approved

26. The Board of Studies of the Department of Artificial Intelligence and Machine Learning Engineering recommended the curriculum for 2 semesters and the revised syllabus for I to II Semester for the courses offered by the B.E. Computer Science and Engineering Degree programme for the academic year 2020 -21 under Regulation 2019 for which the Standing Committee recommends and Dr. S. Shankar move i) The Curriculum for 2 semesters and the revised Syllabus for I Semester to II Semester of B.E. Artificial Intelligence Engineering degree programme of Regulation 2019 as in Annexure- XX for approval and ii) Be in effect for students admitted under the regulation 2019.

Dr. K. Samuvel seconded the motion and the above items were approved

27. The Board of Studies of the Department of Master of Business Administration recommended the curriculum for 2 semesters and the revised syllabus for I to II



Semester for the courses offered by the B.E. Computer Science and Engineering Degree programme for the academic year 2020 -21 under Regulation 2019 for which the Standing Committee recommends and Dr. K. Samuvel move i) The Curriculum for 2 semesters and the revised Syllabus for I Semester to II Semester of Master of Business Administration degree programme of Regulation 2020 as in Annexure-XX for approval and ii) Be in effect for students admitted under the regulation 2020.

R.Jayasudha seconded the motion and the above items were approved

28. The Board of Studies of the Department of Master of Computer Applications recommended the revised curriculum and syllabus for I and II semester and bridge course for the courses offered by the Master of Computer Applications Degree programme for the academic year 2020-21 under Regulation 2020 for which the Standing Committee recommends and Dr. A. R.Jayasudha move i) The revised Curriculum for I and II semesters and bridge course Syllabus of Master of Computer Application degree programme of Regulation 2020 as in Annexure- XXII for approval and ii) Be in effect for students admitted under Regulation 2020.

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

Suggestion given by the members of the Board

29. Dr. R. Thenmozhi Professor & HoD, GCT questioned if the life skill courses offered under Regulation 2019, is Mandatory or not for which Chairman replied that they are offered as one of the choice for the students in the open elective course list.

30. Dr. R. Muththaram Professor Department of Civil Engineering, Anna University discussed about the nature of training given to faculty members taking care of life skill courses.

31. Dr. R. Gayathri Senior Specialist - Talent Management HR, suggested to include IOT for all disciplines and insisted the importance of including the courses based on life skills to equip the students with emotional intelligence.

32. Dr. R. Gayathri Senior Specialist - Talent Management HR appreciated the representation of students in the BoS as student members and inclusion of

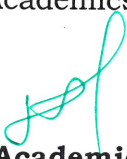
JeevanKaushal courses. She also suggested to provide both virtual and face to face teaching learning process.

33. The academic expert Dr. M. Sethumadavan Head, Cyber Security, TIFACCORE, Amrita University discussed about the procedures for National ranking and suggested to encourage teaching faculty to develop E-content and to mentor industrial projects carried out by students. For which Chairman replied that the faculty has already been insisted to develop the minimum six E-content for their respective courses.

34. Dr. Velamurali, the University nominee questioned about the mode of teaching of lab courses. For which Chairman replied that the lab courses will be handled in offline mode only.

35. The Chairman of Academic council has replied to the queries and the members get convinced.

36. The meeting was concluded with vote of thanks by Dr. Magudeswaran.P.N, Dean(Academics).

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



  
**Principal**

Encl:

1. The List of Academic Council Members with Signature(Online Attendance).
2. Photographs
3. Previous Minutes of Academic Council & Action Taken Report
4. Minutes of Standing Committee meeting.
5. Minutes of Board of Studies
6. Minutes of Department Advisory Committee
7. Minutes of Curriculum Development Cell



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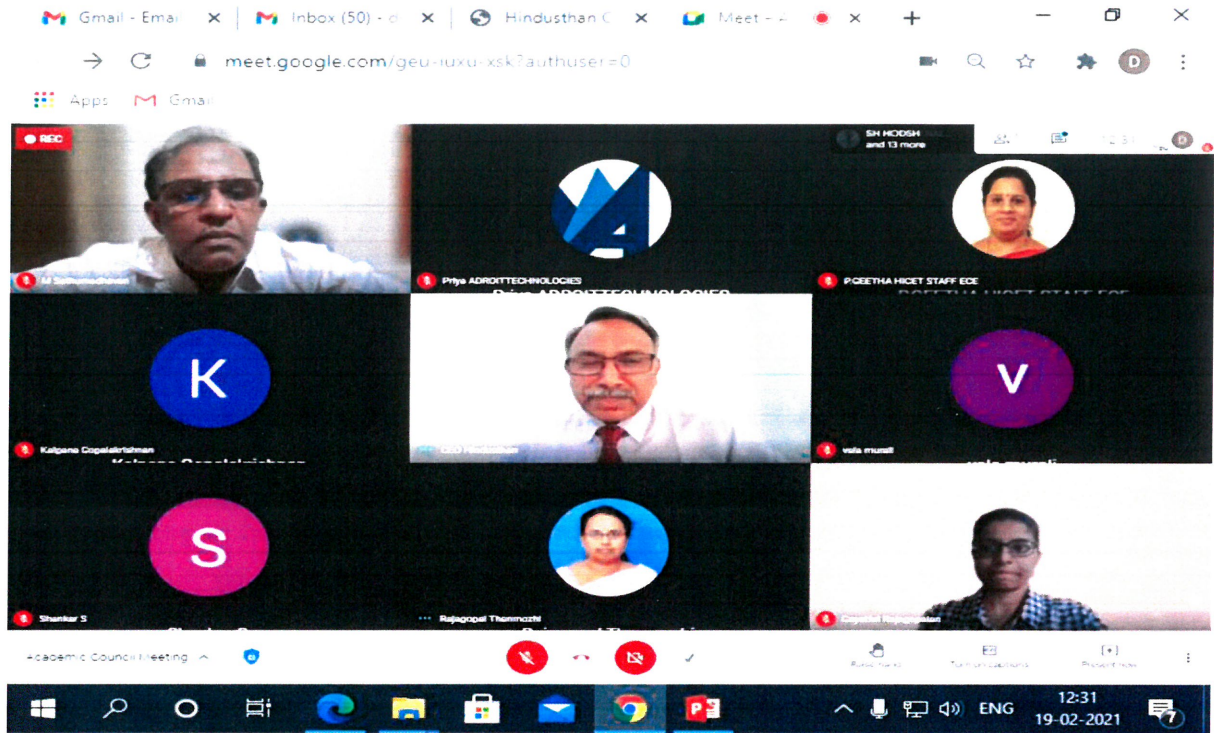
### Photographs

The screenshot shows a Google Meet browser window. The address bar displays the URL: `meet.google.com/geu-iuxu-xsk?authuser=0`. The browser tabs include Gmail, an inbox, the Hindusthan College website, and the current Meet session. The Meet interface shows a presentation slide with the text "You're presenting to everyone" and a "Stop presenting" button. The top status bar indicates "You are presenting", the number of participants "Kumarraj Rajalin... and 23 more", and the time "13:28". The bottom toolbar shows various controls: a red "REC" button, a "You are presenting" indicator, a "Raise hand" button, "Turn on captions", and a "You are presenting" status. The participant thumbnails at the bottom show several attendees, including "CEO Hindu...", "vela murali", "M Sethuma...", "Gayathri Rajago...", and "BME HOD BME". The Windows taskbar at the bottom shows the system tray with the date "19-02-2021" and time "13:28".





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**Malumichampatti**  
Tamil Nadu  
India

29°C  
84°F

2021-02-19(Fri) 01:05(pm)



Hindusthan College Rd, Malumichampatti, Tamil Nadu 641050, India

**Malumichampatti**  
Tamil Nadu  
India

29°C  
84°F

2021-02-19(Fri) 01:04(pm)



Hindusthan College Rd, Malumichampatti, Tamil Nadu 641050, India

**Malumichampatti**  
Tamil Nadu  
India

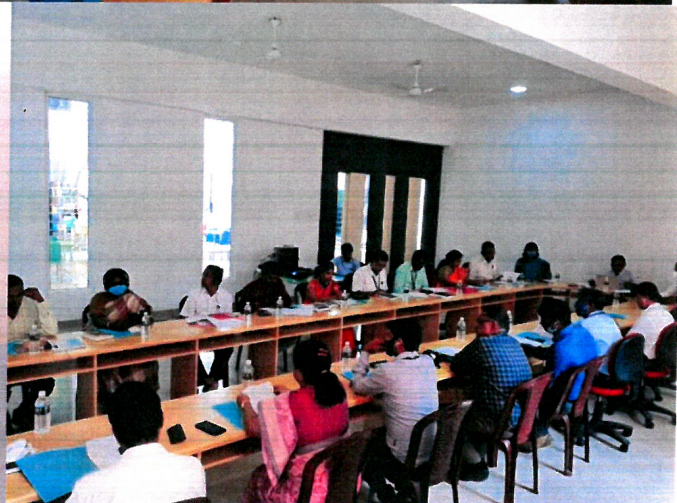
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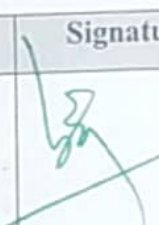



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Malumichampatti  
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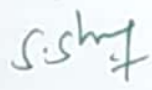




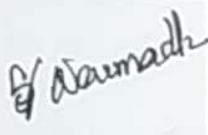
COMPOSITION OF THE ACADEMIC COUNCIL 2020 - 2021

MEETING DATE : 19.02.2021

| S.No. | Name and Affiliation   | Position              | Signature   |
|-------|--|-----------------------|---|
| 1.    | <b>The Principal</b><br>Hindusthan College of Engineering and Technology<br>Coimbatore<br>Mobile No.: 9042763777<br>E-mail: principal@hicet.ac.in                                  | Chairman              |  |
| 2.    | <b>Dr. K. Karunakaran</b><br>Chief Executive Officer<br>Hindusthan Educational Institutions<br>Coimbatore<br>Mobile No.: 9042763777<br>E-mail: ceo@hindusthan.net                  | Management            |  |
| 3.    | <b>Dr. M. Muttharam</b><br>Professor, Department of Civil Engineering,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile No. 9884545211<br>E-mail: muttharam@annauniv.edu  | University<br>Nominee | Online<br>Google<br>Meet  |
| 4.    | <b>Dr. Velamurali</b><br>Professor, Department of Mechanical Engineering,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile : 9080578034<br>E-mail: velamurali@gmail.com   | University<br>Nominee | Online<br>Google<br>Meet  |
| 5.    | <b>Dr. G. Kalpana</b><br>Professor, Department of Physics,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile : 9840097261<br>E-mail: g_kalpa@annauniv.edu                  | University<br>Nominee | Online<br>Google<br>Meet  |
| 6.    | <b>Dr. R. Thenmozhi</b><br>Professor & HOD, Civil Engineering,<br>Government College of Technology,<br>Coimbatore - 641014<br>Mobile : 9443440631<br>Email : drthenmozhi@gct.ac.in | Academic<br>Expert    | Online<br>Google<br>Meet  |
| 7.    | <b>Dr. M. Sethumadavan,</b><br>Head, Cyber Security, TIFAC CORE,<br>Amirtha University, Coimbatore<br>Mobile : 99439 84421<br>Email : m_sethu@cb.amrita.edu                        | Academic<br>Expert    | Online<br>Google<br>Meet  |

|     |  |                    |                               |
|-----|--|--------------------|-------------------------------|
| 8.  | <b>Dr. R. Gayathri</b><br>Senior Specialist – Talent Management HR,<br>KONE Elevator India Private Ltd.,<br>India Technology & Engineering Centre,<br>Chennai – 600 058<br>Mobile : 9840331226<br>Email : <a href="mailto:gayathri.rj@gmail.com">gayathri.rj@gmail.com</a> | Industry<br>Expert | Online<br>Google<br>Meet      |
| 9.  | <b>Ms. Priya B Sathish</b><br>Director Technical-IBM BP<br>Adroit Technologies Pvt Ltd<br>Coimbatore<br>Mobile No.: 9585542111<br>E-mail: <a href="mailto:priya@adroittechnologies.in">priya@adroittechnologies.in</a>   | Industry<br>Expert | Online<br>Google<br>Meet      |
| 10. | <b>Mr. R. Kumar Raj,</b><br>NESTWEAVER<br>Mobile No :9965334443<br>Email : <a href="mailto:kr@nestweaver.com">kr@nestweaver.com</a>  | Alumni<br>Member   | Online<br>Google<br>Meet.     |
| 11. | <b>Dr. Magudeswaran PN,</b><br>Dean, Academics,<br>Mobile No.: 9842009872<br>E-mail: <a href="mailto:magudeswaranpn@hindusthan.net">magudeswaranpn@hindusthan.net</a>  | Member             | <i>[Signature]</i>            |
| 12. | <b>Dr. N. Rajkumar,</b><br>Director Research and Head<br>Department of Information Technology<br>Mobile : 9791720120<br>E-mail : <a href="mailto:ithod@hicet.ac.in">ithod@hicet.ac.in</a>  | Member             | <i>[Signature]</i>            |
| 13. | <b>Dr. J.Jaya</b><br>Dean<br>Mobile No.: 9176662859<br>E-mail: <a href="mailto:jaya@hicet.ac.in">jaya@hicet.ac.in</a>  | Member             | <i>[Signature]</i><br>19/2/21 |
| 14. | <b>Dr.S.Deepa Shri</b><br>Controller of Examinations<br>Mobile No.: 9080522580<br>E-mail: <a href="mailto:coe@hicet.ac.in">coe@hicet.ac.in</a>   | Member             | <i>[Signature]</i>            |
| 15. | <b>Professor. V.T. Gopinathan</b><br>Professor and Head i/c<br>Department of Aeronautical Engineering<br>Mobile No.: 9894772150<br>E-mail: <a href="mailto:aerohod@hicet.ac.in">aerohod@hicet.ac.in</a>  | Member             | V.T. <i>[Signature]</i>       |




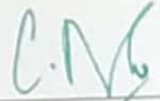



|     |   |        |   |
|-----|---|--------|---|
| 16. | <b>Dr. C. Sabarinathan</b><br>Professor and Head<br>Department of Automobile Engineering<br>Mobile No.: 9842205450<br>E-mail: <a href="mailto:autohod@hicet.ac.in">autohod@hicet.ac.in</a>                    | Member |    |
| 17. | <b>Dr. K. Akil</b><br>Professor and Head<br>Department of Civil Engineering<br>Mobile No.: 9894094930<br>E-mail: <a href="mailto:civilhod@hicet.ac.in">civilhod@hicet.ac.in</a>                               | Member |    |
| 18. | <b>Dr. S. Shankar</b><br>Professor and Head<br>Department of Computer Science and Engineering<br>Mobile No.: 9043079663<br>E-mail: <a href="mailto:csehod@hicet.ac.in">csehod@hicet.ac.in</a>                 | Member |    |
| 19. | <b>Dr. N. P. Ananthamoorthy</b><br>Professor and Head<br>Department of Electrical and Electronics Engineering<br>Mobile No.: 9843688830<br>E-mail: <a href="mailto:eeehod@hicet.ac.in">eeehod@hicet.ac.in</a> | Member |    |
| 20. | <b>Dr. P. Rajeswari</b><br>Professor and Head<br>Department of Electronics and Communication Engineering<br>Mobile No.: 9994469496<br>E-mail: <a href="mailto:ecehod@hicet.ac.in">ecehod@hicet.ac.in</a>      | Member |  |
| 21. | <b>Dr. B. Anand</b><br>Professor and Head<br>Department of Electronics and Instrumentation Engineering<br>Mobile No.: 9843048080<br>E-mail: <a href="mailto:eiehod@hicet.ac.in">eiehod@hicet.ac.in</a>        | Member |  |
| 22. | <b>Dr. K. Siva</b><br>Professor and Head<br>Department of Mechanical Engineering<br>Mobile No.: 9865247988<br>E-mail: <a href="mailto:mechhod@hicet.ac.in">mechhod@hicet.ac.in</a>                            | Member |  |
| 23. | <b>Dr. S. J. Narmadha</b><br>Professor and Head<br>Department of Mechatronics Engineering<br>Mobile No.: 9842297777<br>E-mail: <a href="mailto:mcthod@hicet.ac.in">mcthod@hicet.ac.in</a>                     | Member |  |





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| 24. | <b>Dr. N.Sridhar</b><br>Professor and Head<br>Department of Agriculture & Engineering<br>Mobile No.: 9788388521<br>E-mail: <a href="mailto:agrihod@hicet.ac.in">agrihod@hicet.ac.in</a>          | Member              | <i>Suj</i>                 |
| 25. | <b>Dr. S. Saravanasundaram</b><br>Professor and Head i/c<br>Department of Biomedical Engineering<br>Mobile No.: 9942382777<br>E-mail: <a href="mailto:bmehod@hicet.ac.in">bmehod@hicet.ac.in</a> | Member              | <i>S. Saravanasundaram</i> |
| 26. | <b>Dr. M. Seenuvasan</b><br>Professor and Head<br>Department of Chemical Engineering<br>Mobile No.: 9962082276<br>E-mail: <a href="mailto:chemicalhod@hicet.ac.in">chemicalhod@hicet.ac.in</a>   | Member              | <i>M. Seenuvasan</i>       |
| 27. | <b>Dr. G. Jeevarathinam</b><br>Department of Food Technology<br>Mobile No.: 9952506145<br>E-mail: <a href="mailto:jeevarathinam.ft@hicet.ac.in">jeevarathinam.ft@hicet.ac.in</a>                 | Member              | <i>G. Jeevarathinam</i>    |
| 28. | <b>Dr. K.P. Uma</b><br>Professor and Head<br>Department of Science and Humanities<br>Mobile No.: 9442021062<br>E-mail: <a href="mailto:shhod@hicet.ac.in">shhod@hicet.ac.in</a>                  | Member              | <i>K.P. Uma 19/12/20</i>   |
| 29. | <b>Dr. K. Samuvel</b><br>Professor and Head<br>Department of Business Administration<br>Mobile No.: 9944479944<br>E-mail: <a href="mailto:mbahod@hicet.ac.in">mbahod@hicet.ac.in</a>             | Member              | <i>K. Samuvel</i>          |
| 30. | <b>Dr. A. R. Jayasudha</b><br>Professor and Head<br>Department of Computer Application<br>Mobile No.: 9865976761<br>E-mail: <a href="mailto:mcahod@hicet.ac.in">mcahod@hicet.ac.in</a>           | Member              | <i>A. R. Jayasudha</i>     |
| 31. | <b>Prof. P. Geetha,</b><br>Department of Electronics and Communication Engg<br>Mobile No.: 9042015339<br>E-mail: <a href="mailto:geetha.ece@hicet.ac.in">geetha.ece@hicet.ac.in</a>              | Member<br>(Teacher) | <i>P. Geetha</i>           |
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| 33. | <b>Prof. Yamuna N</b><br>Department of Information Technology<br>Mobile : 9944636839<br>E-Mail : <a href="mailto:yamuna.it@hicet.ac.in">yamuna.it@hicet.ac.in</a>                                   | Member<br>(Teacher) |  |
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| 36. | <b>Dr. Natarajan</b><br>Principal,<br>Hindusthan Institute of Technology  | Special Invitee     |  |
| 37. | <b>Prof. N. Krishnamurthy,</b><br>Director - Corporate Relations  | Special Invitee     |  |





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



### **ACADEMIC COUNCIL MEETING MINUTES (16.04.2021)**

The 7<sup>th</sup> Academic council meeting was held on 16.04.2021 at 03.00 pm in the Board room.  
The Principal presided over the meeting.

The Principal, Dean (Academics), The Chairman of Board of Studies of all the programs and the members of Academic Council have attended the meeting through Online using Google meet Link <https://meet.google.com/mqe-bxwc-wes> and discussed the following points.

1. The Chairman of Academic council welcomed all the university nominees, the members.
2. The Chairman briefed about various achievements made by the institutions.
3. The Dean (Academics) enumerated the details of the following communication about New Programme (M.E- Embedded System) received from AICTE, and Anna University, Chennai. Lt.No.1081/AU/CAC/2021 dated 12.04.2021
4. The Dean (Academics) informed, the standing committee recommended the following decision taken to be approved and ratified.

(i) Ratification for the Fast Track Learning System (Regulation 2016 & 2019)

➤The student should not have History of Arrears and shall have CGPA of 8.00 and above **(or)**

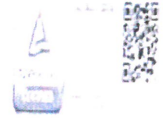
The student should not have standing arrears but had only one arrear in the past (Due to ill health or accident) and shall have CGPA of 8.5 and above.

5. The Board of Studies of the Department of Electrical and Electronics Engineering reviewed the curriculum for 4 semesters and the syllabus for I to IV Semester for the courses offered by the M.E. Embedded Systems Degree Programme for the academic year 2021-22 under Regulation 2020 for which the Standing Committee to recommend and Dr. N.P. Ananthamoorthy move





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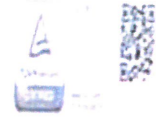


- i) The Curriculum for 4 semesters and Syllabus for I Semester to IV Semester of M.E. Embedded Systems degree programme of Regulation 2020 as in Annexure- I may be approved without any changes.
- ii) Be in effect for students admitted in the academic year 2021 - 22 and subsequently under Regulation 2020.

Dr. B. Anand seconded the motion and the above items were approved.

During the meeting, the suggestion given by the members of the Board is listed as follows:

6. Dr.Velamurali, Professor, Department of Mechanical Engineering, Anna University has risen a query about the advantages of Fast Track Learning System. For which Chairman replied that, to facilitate VIII semester students to take up the Industry based Projects / Training / Internships the Fast Track Learning system is introduced.
7. The Amendment in the Fast Track Learning System was approved by all the University nominees.
8. Dr.Velamurali, Professor, Department of Mechanical Engineering, Anna University suggested that the elective list may be grouped into single roof so that there will be flexibility in selecting the elective subject by students.
9. Mr. R. Kumar Raj, Alumni, Nestweaver, suggested to include more Programming topics like MATLAB, Advanced Python, etc in the next curriculum and syllabus revision
10. The academic expert Dr. M.Sethumadavan, Head, Cyber Security, TIFAC CORE, Amrita University suggested to include GPG, FPGA, Embedded mobile operating systems, Multicore Architecture, Embedded systems in medical applications.

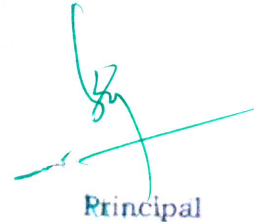


11. The academic expert Dr. M.Sethumadavan, Head, Cyber Security, TIFAC CORE, Amrita University, suggested to make changes in Advanced Mathematics for Electrical Engineering and the same has been accepted by the Board.
12. The Chairman of Academic council has replied to the queries and the members got convinced.
13. The meeting was concluded with vote of thanks by Dr .Magudeswaran.P.N, Dean (Academics).



Dean (Academics)

**Dean (Academics)**  
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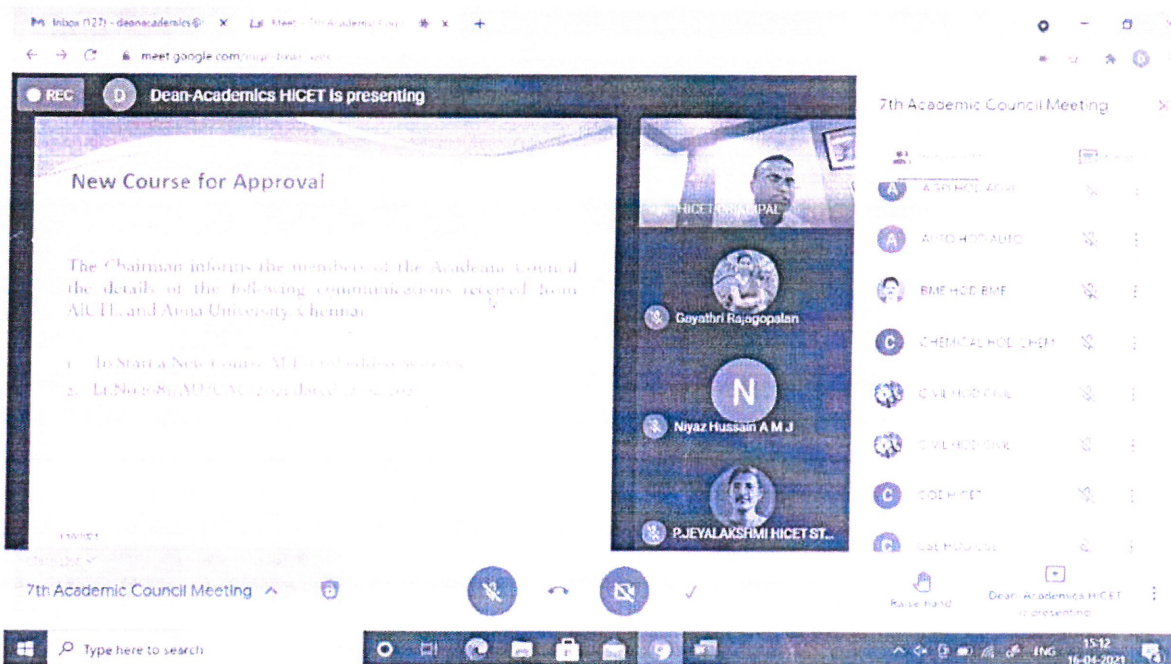
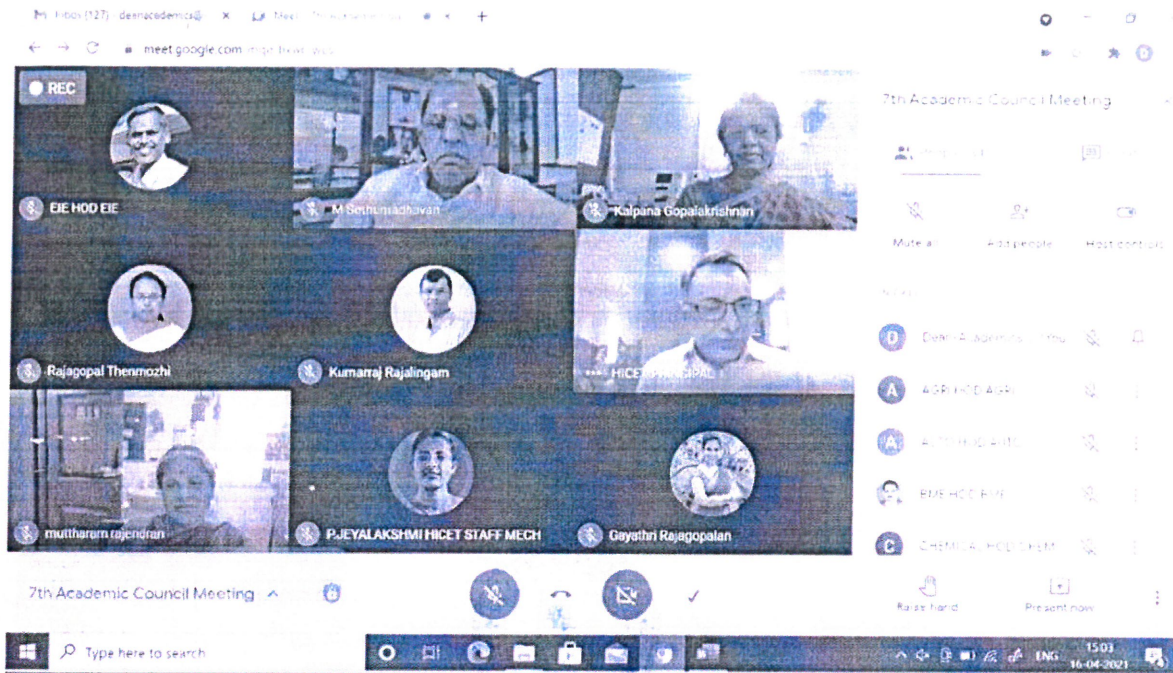
Principal

Encl:

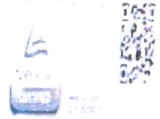
1. The List of Academic Council Members with Signature (Online Attendance).
2. Photographs
3. Approved Curriculum and Syllabus of the course ME Embedded System



**Photographs**





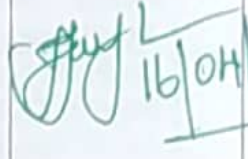






COMPOSITION OF THE ACADEMIC COUNCIL, 2020 - 2021



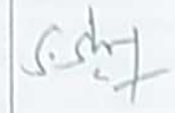
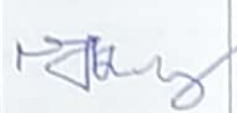
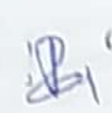
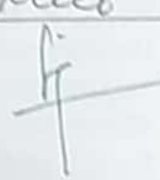
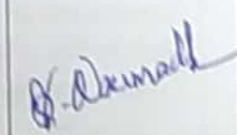
MEETING DATE : 16.04.2021

| S.No. | Name and Affiliation   | Position              | Signature   |
|-------|--|-----------------------|---|
| 1.    | <b>Dr. J.Jaya</b><br>Principal<br>Hindusthan College of Engineering and Technology<br>Coimbatore<br>Mobile No.: 9176662859<br>E-mail: principal@hicet.ac.in                        | Chairman              | <br>16/04/21 |
| 2.    | <b>Dr. K. Karunakaran</b><br>Chief Executive Officer<br>Hindusthan Educational Institutions<br>Coimbatore<br>Mobile No.: 9042763777<br>E-mail: ceo@hindusthan.net                  | Management            | Online<br>Google<br>Meet  |
| 3.    | <b>Dr. M. Muttharam</b><br>Professor, Department of Civil Engineering,<br>Anna University, CEG Campus, Chennai - 25<br>Mobile No. 9884545211<br>E-mail: muttharam@annauniv.edu     | University<br>Nominee | Online<br>Google<br>meet  |
| 4.    | <b>Dr. Velamurali</b><br>Professor, Department of Mechanical Engineering,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile : 9080578034<br>E-mail: velamurali@gmail.com   | University<br>Nominee | Online<br>Google<br>meet  |
| 5.    | <b>Dr. G. Kalpana</b><br>Professor, Department of Physics,<br>Anna University, CEG Campus,<br>Chennai - 25<br>Mobile : 9840097261<br>E-mail: g_kalpa@annauniv.edu                  | University<br>Nominee | Online<br>Google<br>meet  |
| 6.    | <b>Dr. R. Thenmozhi</b><br>Professor & HOD, Civil Engineering,<br>Government College of Technology,<br>Coimbatore - 641014<br>Mobile : 9443440631<br>Email : drthenmozhi@gct.ac.in | Academic<br>Expert    | Online<br>Google<br>meet  |
| 7.    | <b>Dr. M. Sethumadavan,</b><br>Head, Cyber Security, TIFAC CORE,<br>Amirtha University, Coimbatore<br>Mobile : 99439 84421<br>Email : m_sethu@cb.amrita.edu                        | Academic<br>Expert    | Online<br>Google<br>meet  |





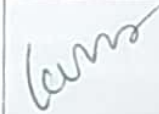


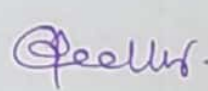








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| 8.  | <b>Dr. R. Gayathri</b><br>Senior Specialist – Talent Management HR,<br>KONE Elevator India Private Ltd.,<br>India Technology & Engineering Centre,<br>Chennai – 600 058<br>Mobile : 9340331226<br>Email : <a href="mailto:gayathri.rj@gmail.com">gayathri.rj@gmail.com</a> | Industry<br>Expert | Online<br>Google<br>meet |
| 9.  | <b>Ms. Priya B Sathish</b><br>Director Technical-IBM BP<br>Adroit Technologies Pvt Ltd<br>Coimbatore<br>Mobile No.: 9585542111<br>E-mail: <a href="mailto:priya@adroittechnologies.in">priya@adroittechnologies.in</a>   | Industry<br>Expert | Online<br>Google<br>meet |
| 10. | <b>Mr. R. Kumar Raj,</b><br>NESTWEAVER<br>Mobile No :9965334443<br>Email : <a href="mailto:kumarrajajalingam@gmail.com">kumarrajajalingam@gmail.com</a>  | Alumni<br>Member   | Online<br>Google<br>meet |
| 11. | <b>Dr. Magudeswaran PN,</b><br>Dean, Academics,<br>Mobile No.: 9842009872<br>E-mail: <a href="mailto:magudeswaranpn@hindusthan.net">magudeswaranpn@hindusthan.net</a>  | Member             | <i>Magudeswaran</i>      |
| 12. | <b>Dr. N. Rajkumar,</b><br>Director Research and Head<br>Department of Information Technology<br>Mobile : 9791720120<br>E-mail : <a href="mailto:ithod@hicet.ac.in">ithod@hicet.ac.in</a>  | Member             | <i>Rajkumar</i>          |
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| 18. | <b>Dr. S. Shankar</b><br>Professor and Head<br>Department of Computer Science and Engineering<br>Mobile No.: 9043079663<br>E-mail: <a href="mailto:csehod@hicet.ac.in">csehod@hicet.ac.in</a>                 | Member |               |
| 19. | <b>Dr. N. P. Ananthamoorthy</b><br>Professor and Head<br>Department of Electrical and Electronics Engineering<br>Mobile No.: 9843688830<br>E-mail: <a href="mailto:ceehod@hicet.ac.in">ceehod@hicet.ac.in</a> | Member |               |
| 20. | <b>Dr. P. Rajeswari</b><br>Professor and Head<br>Department of Electronics and Communication Engineering<br>Mobile No.: 9994469496<br>E-mail: <a href="mailto:ecchod@hicet.ac.in">ecchod@hicet.ac.in</a>      | Member |             |
| 21. | <b>Dr. B. Anand</b><br>Professor and Head<br>Department of Electronics and Instrumentation Engineering<br>Mobile No.: 9843048080<br>E-mail: <a href="mailto:eiehod@hicet.ac.in">eiehod@hicet.ac.in</a>        | Member | Online<br>Google<br>Meet   |
| 22. | <b>Dr. K. Siva</b><br>Professor and Head<br>Department of Mechanical Engineering<br>Mobile No.: 9865247988<br>E-mail: <a href="mailto:mechhod@hicet.ac.in">mechhod@hicet.ac.in</a>                            | Member |             |
| 23. | <b>Dr. S. J. Narmadha</b><br>Professor and Head<br>Department of Mechatronics Engineering<br>Mobile No.: 9842297777<br>E-mail: <a href="mailto:mcthod@hicet.ac.in">mcthod@hicet.ac.in</a>                     | Member |             |



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| 24. | <b>Dr. N.Sridhar</b><br>Professor and Head<br>Department of Agricultural Engineering<br>Mobile No.: 9788388521<br>E-mail: <a href="mailto:agrihod@hicet.ac.in">agrihod@hicet.ac.in</a>           | Member              |    |
| 25. | <b>Dr. S. Saravanasundaram</b><br>Professor and Head i/c<br>Department of Biomedical Engineering<br>Mobile No.: 9942382777<br>E-mail: <a href="mailto:bmehod@hicet.ac.in">bmehod@hicet.ac.in</a> | Member              |    |
| 26. | <b>Dr. M. Seenuvasan</b><br>Professor and Head<br>Department of Chemical Engineering<br>Mobile No.: 9962082276<br>E-mail: <a href="mailto:chemicalhod@hicet.ac.in">chemicalhod@hicet.ac.in</a>   | Member              |    |
| 27. | <b>Dr. G. Jeevarathinam</b><br>Department of Food Technology<br>Mobile No.: 9952506145<br>E-mail: <a href="mailto:jeevarathinam.ft@hicet.ac.in">jeevarathinam.ft@hicet.ac.in</a>                 | Member              |    |
| 28. | <b>Dr. K.P. Uma</b><br>Professor and Head<br>Department of Science and Humanities<br>Mobile No.: 9442021062<br>E-mail: <a href="mailto:shhod@hicet.ac.in">shhod@hicet.ac.in</a>                  | Member              |   |
| 29. | <b>Dr. K. Samuvel</b><br>Professor and Head<br>Department of Business Administration<br>Mobile No.: 9345204828<br>E-mail: <a href="mailto:mbahod@hicet.ac.in">mbahod@hicet.ac.in</a>             | Member              |  |
| 30. | <b>Dr. A. R. Jayasudha</b><br>Professor and Head<br>Department of Computer Application<br>Mobile No.: 9865976761<br>E-mail: <a href="mailto:mcahod@hicet.ac.in">mcahod@hicet.ac.in</a>           | Member              |  |
| 31. | <b>Dr. P. Geetha,</b><br>Department of Electronics and Communication Engg<br>Mobile No.: 9042015339<br>E-mail: <a href="mailto:geetha.ece@hicet.ac.in">geetha.ece@hicet.ac.in</a>                | Member<br>(Teacher) |  |
| 32. | <b>Prof. G. Muthuram</b><br>Department of Electrical and Electronics Engg<br>Mobile : 9994203201<br>E-Mail : <a href="mailto:muthuram.eee@hicet.ac.in">muthuram.eee@hicet.ac.in</a>              | Member<br>(Teacher) | Online<br>Google<br>meet  |



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| 33. | <b>Prof. Yamuna N</b><br>Department of Information Technology<br>Mobile : 9944636839<br>E-Mail : <a href="mailto:yamuna.it@hicet.ac.in">yamuna.it@hicet.ac.in</a>                                   | Member<br>(Teacher) |  |
| 34. | <b>Dr. P. Jeyalakshmi</b><br>Professor,<br>Department of Mechanical Engineering<br>Mobile : 9894496263<br>Email id : <a href="mailto:jeyalakshmi.mech@hicet.ac.in">jeyalakshmi.mech@hicet.ac.in</a> | Member<br>(Teacher) |  |
| 35. | <b>Prof. N. Menakadevi</b><br>Department of Electronics and Communication Engg<br>Mobile : 9786767007<br>Email id : <a href="mailto:menakadevi.ece@hicet.ac.in">menakadevi.ece@hicet.ac.in</a>      | Member<br>Secretary |  |
| 36. | <b>Dr. Natarajan</b><br>Principal,<br>Hindusthan Institute of Technology  | Special Invitee     | Online<br>Google<br>Meet  |
| 37. | <b>Prof. N. Krishnamurthy,</b><br>Director - Corporate Relations  | Special Invitee     |  |

