

(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 2<sup>nd</sup> Academic council meeting was held on 16.04.2021 at 10.00 AM in the Board room. The Principal presided over the meeting. The Principal, 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/xwy-jwdq-kha and the following was the agenda of the meeting.

- 1. Welcome address by Head of the Institution.
- 2. Achievement of the Institute during the Academic Year 2020 -2021 by the Head of the Institution.
- 3. Discussion about the minutes of meeting of First Academic Council meeting.
- 4. Discussion of Academic performance of the students in Nov/Dec 2020 and Feb/Mar 2021 Examinations.
- 5. Passing of Amendments in curriculum and Syllabus for UG Programmes under R2020.
- 6. Passing of Amendments in curriculum and Syllabus for PG Programmes under R2020.
- 7. Any other matters.
- 8. Vote of Thanks by Member Secretary.

The following Academic Council Members were present in the meeting:

S.No.	Details of Academic Council Members	Signature
1	Chairperson – Academic Council	
	Dr C Natarajan,	
	Principal,	
968	Hindusthan Institute of Technology, Coimbatore.	$C \cdot I \vee Q$
	University Expert Member	
2	Dr. P. Kanagasabapathy,	
	Professor Emeritus,	Participated through
	Department of Instrumentation Engineering,	Online mode
	MIT Campus, Anna University,	
	Chennai – 600 044.	



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S.No.	Details of Academic Council Members	Signature
3	University Expert Member Dr. Balaji Narasiman, Professor, Department of Civil Engineering, IIT Madras Campus, Sardar Patel Road, Chennai – 600 036.	Participated through Online mode
4	University Expert Member Dr. S. Sudha, Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli – 620 015.	Participated through Online mode
5	Industry Expert Mr. K. Keerthivasan, Deputy General Manager, ELGI Equipments Ltd., Singanullur, Coimbatore 641 005.	Participated through Online mode
6	Industry Expert Mr Senthil Ramalingam, Manager, Cognizant Technology Solutions, Coimbatore 641 035.	Participated through Online mode
7	Academic Expert from other Institute Dr. P. K. Palani, Vice Principal and Controller of Examinations, Government College of Technology, Coimbatore 641 013.	Participated through Online mode
8	Academic Expert from other Institute Dr. M. Rajalakshmi, Associate Professor, Department of Information Technology, Coimbatore Institute of Technology, Coimbatore 641 014.	Participated through Online mode
9	Dr. K. P. Dhanabalakrishnan, Professor and Head, Department of Aeronautical Engineering, Hindusthan Institute of Technology, Coimbatore.	K.P. Xambal
10	Dr. P. T. Saravanakumar, Professor and Head, Department of Automobile Engineering, Hindusthan Institute of Technology, Coimbatore.	P.T. Buil
11	Dr. A. Jameer Basha, Professor and Head, Department of Computer Science and Engineering, Hindusthan Institute of Technology, Coimbatore.	destroph



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S.No.	Details of Academic Council Members	Signature
2.4	Dr. B. Paulchamy,	
12	Professor and Head,	
	Department of Electronics and Communication Engineering,	
	Hindusthan Institute of Technology, Coimbatore.	0, 0
(1)	Dr. T. Sujatha,	
13	Professor and Head,	00
13	Department of Information Technology,	a de la companya della companya della companya de la companya della companya dell
	Hindusthan Institute of Technology, Coimbatore.	
	Dr. S. R. Rajabalaynan,	Fige (See See See See See See See See See S
14	Professor and Head,	Color
14	Department of Mechanical Engineering,	Sports
	Hindusthan Institute of Technology, Coimbatore.	
	Dr. L. Vijaykumar,	
15	Professor and Head,	
13	Department of Pharmaceutical Technology,	
8 3	Hindusthan Institute of Technology, Coimbatore.	
	Dr. S. K. Latha,	
16	Professor and Head,	W NO
10	Department of Science and Humanities,	
	Hindusthan Institute of Technology, Coimbatore.	P
	Dr. A. Jameer Basha,	
17	Professor and Head (i/c),	
17	Department of Artificial Intelligence and Data Science,	( Thurs
Š.	Hindusthan Institute of Technology, Coimbatore.	
	Dr. D.M.Navarasu,	
18	Professor and Head,	1 201
10	Department of Management Sciences,	895
* =	Hindusthan Institute of Technology, Coimbatore.	.0-
	Prof. Mosses Devaprasanna,	
19	Associate Professor,	lloniogy
	Department of Aeronautical Engineering,	
F 12	Hindusthan Institute of Technology, Coimbatore.	8 8 8 X B A A B
3 e <sup>18</sup>	Dr. S. Lokesh,	0.00
20	Associate Professor,	O Calleton
20	Department of Computer Science and Engineering,	2.50
	Hindusthan Institute of Technology, Coimbatore.	
	Dr. P. Jayachitra,	10
21	Professor,	D. 42
21	Department of Science and Humanities,	UP
	Hindusthan Institute of Technology, Coimbatore.	
	Prof. M. Viswanath,	
22	Associate Professor,	MALLER
22	Department of Mechanical Engineering,	
	Hindusthan Institute of Technology, Coimbatore.	WINC



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S.No.	Details of Academic Council Members	Signature
8 9	Dr. V. Suresh Babu,	
23	Associate Professor / ECE & Controller of Examinations,	
	Hindusthan Institute of Technology, Coimbatore 641 032.	4

- 1. The Chairman of Academic council welcomed all the university nominees and the members.
- The Principal, briefed about various awards received and achievements made by the
  institutions, faculty members and students in the Academic year 2020 2021 He also
  mentioned about the integration of industry supported courses in the Departments of ECE, IT
  and CSE.
- 3. The Examination committee recommends and the principal move that the results passed and the decisions taken in the following Result Passing Boards be approved and ratified in the meeting number 1 and 2 scheduled on 17.03.2021 and 07.04.2021 respectively.
- 4. The principal requested The Chairman, BoS of various programs to move the revised curriculum and syllabus for the approval of Academic Council.
- 5. The Principal informs the members of the Academic Council regarding the application submitted to AICTE, New Delhi and Anna University for the following new courses with an intake of 60 BE Artificial Intelligence and Data Science.
- 6. The Principal informs the examination 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)
- 7. The Board of Studies of the Department of Aeronautical Engineering recommended the revised curriculum and syllabus for V and VI semester courses offered by the Aeronautical Engineering under Regulation 2020 for which the Standing Committee recommends and Dr. K. P. Dhanabalakrishnan move i) The revised curriculum and the syllabus for V and VI Semester courses offered by Aeronautical Engineering as in Annexure- I for approval and ii) Be in effect for students admitted in the academic year 2020 21 and subsequently under Regulation 2020.



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- Dr. P. T. Saravanakumar seconded the motion and the above items were approved.
- 8. The Board of Studies of the Department of Computer Science and Engineering recommended the revised curriculum and syllabus for II to VI semester courses offered by the Computer Science and Engineering under Regulation 2020 for which the Standing Committee recommends and Dr. A. Jameer Basha move i) The revised curriculum and the syllabus for II to VI Semester courses offered by Computer Science and Engineering as in Annexure- II for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.
  - Dr. B. Paulchamy seconded the motion and the above items were approved.
- 9. The Board of Studies of the Department of Electronics and Communication Engineering recommended the revised curriculum and syllabus for II to VI semester courses offered by the Electronics and Communication Engineering under Regulation 2020 for which the Standing Committee recommends and Dr. B. Paulchamy move i) The revised curriculum and the syllabus for II to VI Semester courses offered by Electronics and Communication Engineering as in Annexure- III for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.
  - Dr. S. R. Rajabalaynan seconded the motion and the above items were approved.
- 10. The Board of Studies of the Department of Mechanical Engineering recommended the revised curriculum and syllabus for V and VI semester courses offered by the Mechanical Engineering under Regulation 2020 for which the Standing Committee recommends and Dr. S. R. Rajabalaynan move i) The revised curriculum and the syllabus for V and VI Semester courses offered by Mechanical Engineering as in Annexure- IV for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.
  - Dr. A. Jameer Basha seconded the motion and the above items were approved.
- 11. The Board of Studies of the Department of Information Technology recommended the revised curriculum and syllabus for II to VI semester courses offered by the Information Technology under Regulation 2020 for which the Standing Committee recommends and Dr. A. Jameer Basha move i) The revised curriculum and the syllabus for II to VI Semester courses offered by Information Technology as in Annexure- V for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.



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Dr. L, Vijaykumar seconded the motion and the above items were approved

- 12. The Board of Studies of the Department of Pharmaceutical Technology recommended the revised curriculum and syllabus for V and VI semester courses offered by the Pharmaceutical Technology under Regulation 2020 for which the Standing Committee recommends and Dr. L. Vijaykumar move i) The revised curriculum and the syllabus for V and VI Semester courses offered by Pharmaceutical Technology as in Annexure- VI for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.
  - Dr. K. P. Dhanabalakrishnan seconded the motion and the above items were approved.
- 13. The Board of Studies of the Department of B.Tech Artificial Intelligence and Data Science recommended the curriculum and syllabus for I to IV semester courses offered by the B.Tech Artificial Intelligence and Data Science for the academic year 2021 22 under Regulation 2020 for which the Standing Committee recommends and Dr. A. Jameer Basha move i) The curriculum and the syllabus for I to IV Semester courses offered by B.Tech Artificial Intelligence and Data Science as in Annexure- VII for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.

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

- 14. The Board of Studies of the Department of Computer Science and Engineering reviewed the curriculum for 4 semesters and the syllabus for III and IV Semesters for the courses offered by the M.E. Computer Science and Engineering Degree programme under Regulation 2020 for which the Standing Committee recommends and Dr. A. Jameer Basha move i)The Curriculum for 4 semesters and Syllabus for III and IV Semesters of M.E., Computer Science and Engineering degree programme of Regulation 2020 as in Annexure- VIII for approval and ii) Be in effect for students admitted from the academic year 2020-2021 and subsequently under Regulation 2020.
  - Dr. K. P. Dhanabalakrishnan seconded the motion and the above items were approved.
- 15. The Board of Studies of the Department of Electronics and Communication Engineering reviewed the curriculum for 4 semesters and the syllabus for III and IV Semesters for the courses offered by the M.E. VLSI Design Degree programme under Regulation 2020 for which the Standing Committee recommends and Drib Pauchamy move i)The Curriculum for



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4 semesters and Syllabus for III and IV Semesters of M.E., VLSI Design degree programme of Regulation 2020 as in Annexure- IX for approval and ii) Be in effect for students admitted from the academic year 2020-2021 and subsequently under Regulation 2020.

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

- 16. The Board of Studies of the Department of Master Business Administration recommended the revised curriculum and syllabus for III and IV semester courses offered by the Master Business Administration under Regulation 2020 for which the Standing Committee recommends and Dr. K. Bharath move i) The curriculum and the syllabus III and IV Semester courses offered by Master Business Administration as in Annexure- X for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.
  - Dr. S. K. Latha seconded the motion and the above items were approved
- 17. The Board of Studies of the Department of Science and Humanities recommended syllabus for V and VI semester courses offered by the Science and Humanities under Regulation 2020 for which the Standing Committee recommends and Dr. S. K. Latha move i) The syllabus of V and VI Semester courses offered by Science and Humanities as in Annexure- XI for approval and ii) Be in effect for students admitted from the academic year 2020 2021 and subsequently under Regulation 2020.
  - Dr. K. Bharath seconded the motion and the above items were approved.
- 18. The Academic council approve to conduct the End Semester theory and Practical Examination of all UG/PG even semesters through proctored online exam as per the Anna university Lr. No 19707/C12/2020 dated:26.03.2021.

### Suggestion given by the members of the Board

- 19. Dr. P. K. Palani, Vice Principal & Controller of Examinations, Government College of Technology, Coimbatore appreciated the Principal, Faculty members and Students for receiving Ranks and Awards from various bodies. And he mentioned that the curriculum and syllabus were framed in an excellent manner.
- 20. Dr. Balaji Narasiman, Professor, Department of Civil Engineering, IIT Madras Campus, Chennai asked about the amendments made in the curriculum. Dr. A. Jameer Basha, HoD/CSE replied by giving explanation about the inclusion of IBM courses, the curriculum was slightly



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changed by adding one subject in each semester of BE CSE, BE ECE and B.Tech IT and those subjects will be handled by faculty members from IBM Technologies.

- 21. Dr. M. Rajalakshmi, Associate Professor, Department of Information Technology, Coimbatore Institute of Technology, Coimbatore insisted to add C programming courses for B.Tech Artificial Intelligence and Data Science. HoD/CSE replied that in the data Structures Laboratory course the programming will be handled using C language which was also approved by the board of studies.
- 22. Dr. S. Sudha, Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli insisted to include Internet of Things instead of Advanced Internet of Things as most of the students might not have studied about IoT in UG Course. HoD/CSE replied that the first unit is framed in such a way to cover all the basics of IoT and as per the suggestion received from board of studies the Advanced Internet of things is included.
- 23. Dr. P. Kanagasabapathy, Professor Emeritus, Department of Instrumentation Engineering, MIT Campus, Anna University, Chennai appreciated the Principal, Faculty members and Students for receiving Ranks and Awards during the Academic year 2020 2021.
- 24. Mr Senthil Ramalingam, Manager, Cognizant Technology Solutions, Coimbatore, appreciated the departments for introducing courses in collaboration with IBM Technologies.
- 25. Mr. K. Keerthivasan, Deputy General Manager, ELGI Equipments Ltd., Coimbatore commented that the results of Nov/Dec 2020 and Feb/Mar 2021 was remarkably good and more attention should be given to first year Mechanical Engineering Students..
- 26. The Academic Council members approved the amendments and revision in curriculum and syllabi for UG programme and PG programme under R2020.
- 27. The meeting was concluded with vote of thanks by Dr V Suresh Babu, Controller of Examinations.

Encl:

Dr. C. Natarajan, ME.Ph.D.

1. The List of Academic Council Members with Signature (Online Attendance) than Institute of Technology Coimbatore - 641 032.

2. Photographs

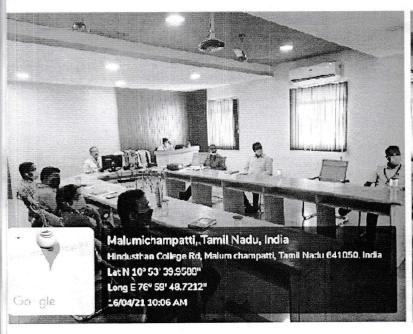


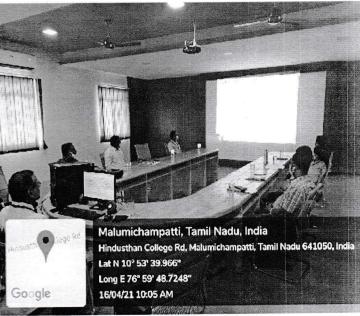


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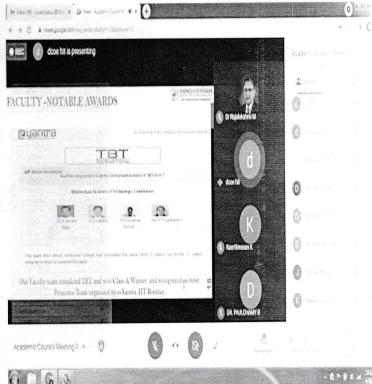


### **Photographs**







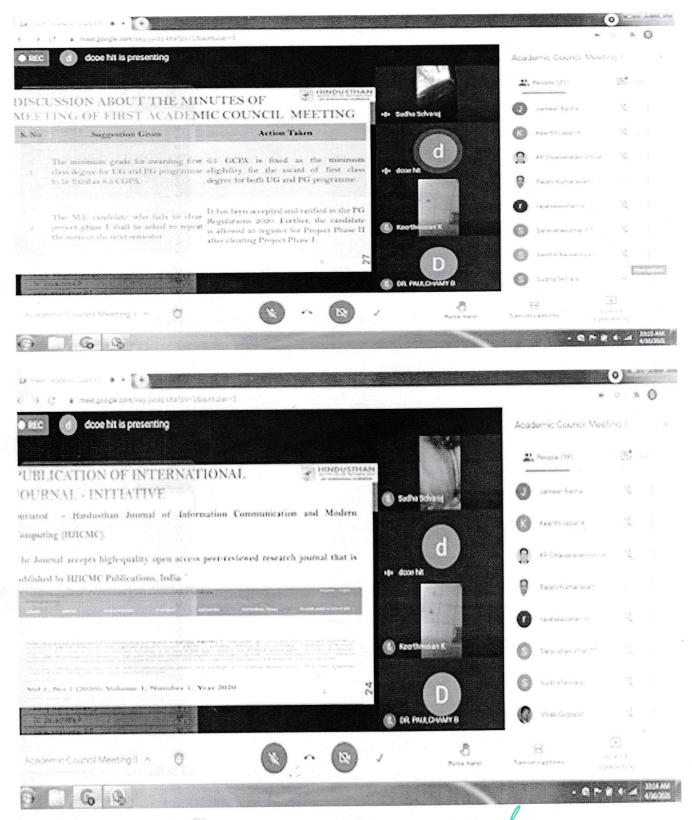






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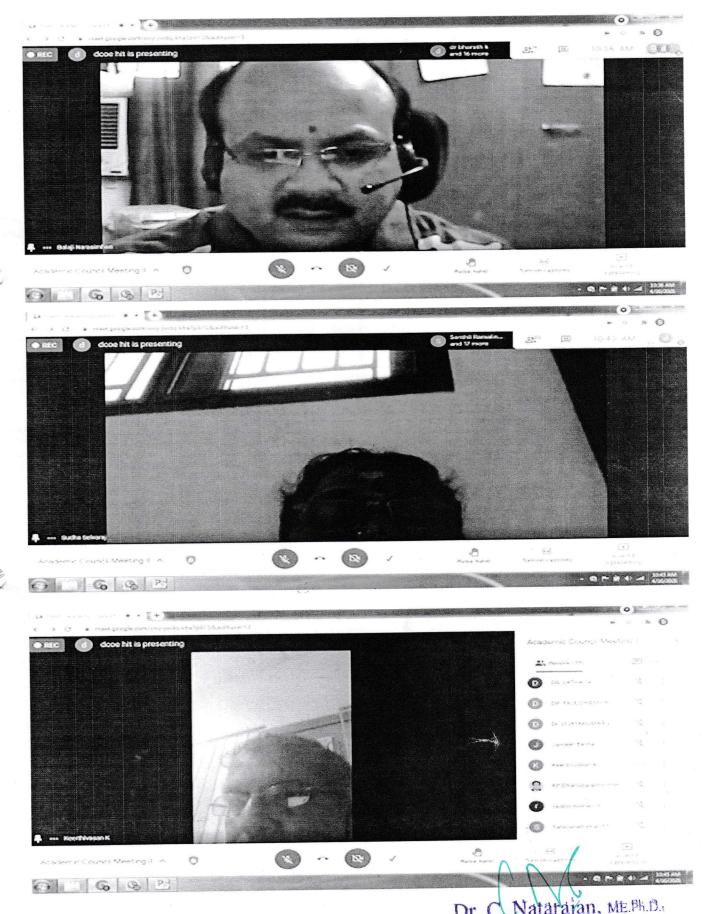
Dr. C. Natarajan, ME.Ph.D., PRINCIPAL

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### Daily Attendance Report for class-list: 2021-04-16

End: 10:58 Duration: 70 min Start: 9:48 Date: 2021-04-16 Y Earliest Arrivals: 09:48 Meet ID: xwy-jwdq-kha Class Name: class-list Dr. Paulchamy B Jameer Basha Kp Dhanabalakrishnan Kp Dhanabalakrishnan Vivek Gopalan Vivek Gopalan Ceo Hindusthan Dcoe Hit Dr Bharath K Keerthivasan K Palani Kumarasami Palani Kumarasami Dr. Vijayakumar L Dr Rajalakshmi M Prabhu Ms Balaji Narasimhan Balaji Narasimhan Dr. Jayachitra P Saravanakumar P.T Senthil Ramalingam Senthil Ramalingam Sudha Selvaraj Sudha Selvaraj Sudha Selvaraj Dr. Latha Sk Rajabalayanan Sr

### Daily Attendance Legend:

√ The student was present then exited, rejoined, then exited again, and rejoined again, etc., etc.

The alternating background patterns indicate that the student may have left and rejoined the Meet

√ The student was marked present by the teacher (but did not shown up in the Meet window)

The student missed the entire class

To help your eye follow across the page, the table rows alternate between white and grey backgrounds which leads to two subtly different shades of green for the times when the student was present

 $\overline{NB}$  - If you want a printed copy of this report, make sure that the 'More settings'  $\rightarrow$  'Background graphics' checkbox is checked in the Print dialog

Generated by the Google Meet Attendance extension (v1.4.6)

Dr. C. Natarajan, ME.Ph.D.

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