

Hindusthan College of Engineering and Technology

(An Autonomous Institution, Approved by AICTE, New Delhi,
Accredited with 'A' Grade by NAAC, Affiliated to Anna University)
Othakalmandabam Post, Coimbatore 641032.

MINUTES OF MEETING

The Second Academic Council was held on 16.06.2017 at 10.00 am in the Library (conference hall) the Chairman (Academic Council) preside over the meeting.

- The Chairman of Academic Council welcomed the Anna University nominee Dr E Natarajan, Dr T Paul Robert. He also welcomed industry expert Mr.N.Mani, Managing Director, M/s. Messer Cutting Systems Pvt Ltd, Coimbatore and the Academic expert Dr.M.Thirumarimurugan, Professor and Head, Department of Chemical Engineering, CIT, Coimbatore.
- The Chairman introduced the BoS Chairman of the various Programmes and the members of the Academic Council to the Nominees and the experts.
- The Chairman informed the gathering that the Anna University nominee Dr V Rhymend Uthariaraj and Dr. S.N. Deepa, Associate Professor, Anna University Regional Centre, were indisposed.
- The Chairman thanked the Anna University and the other governing bodies for having given an autonomous status to our college.
- The Chairman elaborated the salient features in regulation 2016 and credit distribution for the category of courses, Assessment Components of a Theory, Theory with lab component, laboratory and project work courses on the continuous internal assessment and End semester examinations followed for UG and PG courses. He said that choice based credit system is followed. Dr.E.Natarajan verified if the UGC and Anna University Curriculum norms are followed and it was answered in affirmative.
- The University Nominee Suggested that, According to Anna University norms, boost the CGPA from 6.5 to 7.0 for those who received first class in the end-of-semester examination. The Chairman approved the suggestion and proposed an amendment, but the University Nominee responded by seeking that the Regulation be revised and implemented beginning with the 2016 Batch onwards.
- The feedback on curriculum from curriculum development council and stockholder (Students, Alumni, Parents and Industry experts) were reviewed

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

1. The Board of Studies in the Department of Science and Humanities recommended and the Chairman Dr.K.P.Uma moved that,
i) The curriculum for I to IV Semesters and syllabus for UG Semesters III & IV, Semester I & II, Mathematical papers for PG I & II 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 2017-18 and subsequently under Regulation 2016.

Dr.K.Siva, Head, Department of Mechanical Engineering seconded the motion

2. The Board of Studies in the Department of Aeronautical Engineering recommended and the Chairman Dr.M Prathap Raj moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Aeronautical Engineering as in Annexure- II for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

3. The Board of Studies in the Department of Automobile Engineering recommended and the Chairman Dr. C. Sabarinathan moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Automobile Engineering as in Annexure- III for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

4. The Board of Studies in the Department of Civil Engineering recommended and the Chairman Dr. K.Akil, moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Civil Engineering as in Annexure- IV for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

5. The Board of Studies in the Department of Computer Science and Engineering recommended and the Chairman Dr.N.Sengottaiyan moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Computer Science and Engineering as in Annexure- V for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr.N.Sengottaiyan seconded the motion and the above items were approved

6. The Board of Studies in the Department of Computer Science and Engineering recommended and the Chairman Dr.N.Sengottaiyan moved that,
The curriculum for I to IV Semesters and syllabus for Semester III & IV, Semester I & II offered by M.E. Computer Science and Engineering as in Annexure- VI for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr. N.P. Ananthamoorthy seconded the motion and the above items were approved

7. The Board of Studies in the Department of Electrical and Electronics Engineering recommended and the Chairman Dr. N.P. Ananthamoorthy moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Electrical and Electronics Engineering as in Annexure- VII for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr.M.Sudha seconded the motion and the above items were approved

8. The Board of Studies in the Department of Electrical and Electronics Engineering recommended and the Chairman Dr. N.P. Ananthamoorthy moved that,
The curriculum for I to IV Semesters and syllabus for Semester III & IV, Semester I & II offered by M.E Applied Electronics as in Annexure- VIII for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr.M.Sudha seconded the motion and the above items were approved

9. The Board of Studies in the Department of Electronics and Communication Engineering recommended and the Chairman Dr.M.Sudha moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Electronics and Communication Engineering as in

Annexure- IX for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

10. The Board of Studies in the Department of Electronics and Communication Engineering recommended and the Chairman Dr.M.Sudha moved that,
The curriculum (Scheme) for I to IV Semesters and syllabus for Semester III & IV, Semester I & II offered by M.E. Communication Systems as in Annexure- X for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

11. The Board of Studies in the Department of Electronics and Instrumentation Engineering recommended and the Chairman Dr. B. Anand moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Electronics and Instrumentation Engineering as in Annexure- XI for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

12. The Board of Studies in the Department of Mechanical Engineering recommended and the Chairman Dr. K. Siva moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Mechanical Engineering as in Annexure- XII for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

13. The Board of Studies in the Department of Mechanical Engineering recommended and the Chairman Dr. K. Siva moved that,
The curriculum for I to IV Semesters and syllabus for Semester III & IV, Semester I & II offered by M.E. CAD /CAM as in Annexure- XIII for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.

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

14. The Board of Studies in the Department of Information Technology recommended and the Chairman Dr. S. Saravanasundaram moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Information Technology as in Annexure- XIV for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr. S.J. Narmadha seconded the motion and the above items were approved

15. The Board of Studies in the Department of Mechatronics Engineering recommended and the Chairman Dr. S.J. Narmadha moved that,
The curriculum for I to VIII Semesters and syllabus for Semester III & IV, Semester I & II offered by Mechatronics Engineering as in Annexure- XV for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr. S.J. Narmadha seconded the motion and the above items were approved

16. The Board of Studies in the Department of Master of Computer Applications recommended and the Chairman Dr. A. R.Jayasudha moved that,
The curriculum for I to VI Semesters and syllabus for Semester III & IV, Semester I & II offered by Master of Computer Applications as in Annexure- XVI for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr. K. Samuvel seconded the motion and the above items were approved

17. The Board of Studies in the Department of Master of Business Administration recommended and the Chairman Dr. K. Samuvel moved that,
The curriculum for I to IV Semesters and syllabus for Semester III & IV, Semester I & II offered by Master of Computer Applications as in Annexure- XVII for approval and ii) Be in effect for students admitted in the academic year 2017-18 and subsequently under Regulation 2016.
Dr. K.P. Uma seconded the motion and the above items were approved

Suggestion given by the members of the Board:

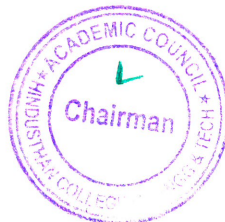
- Dr.E.Natarajan University Nominee suggested that the in Mechanical Engineering Research oriented subjects and Python subjects can be introduced from Second Year onwards. Dr.K.Siva accepted the suggestion

- Dr T Paul Robert University Nominee suggested that in Choice Based Credit System (CBCS) 2 hours of tutorial should be considered as I credit. Dr. C. Sabarinathan accepted the suggestion.
- Dr.E.Natarajan advised that the Aeronautical Engineering Reliability Engineering with failure analysis can be introduced. Fluid Mechanics and Thermodynamics Lab shall be renamed as Fluid Mechanics and Thermal Engineering Lab.
- Dr T Paul Robert University Nominee suggested that Optimization Techniques and Operations Research are similar subjects syllabus reviewed. Dr.Sudha accepted and endorsed the same.
- Dr.M.Thirumarimurugan Academic Expert suggested that the Machine learning, Mobile Applications, Big Data shall be made as Regular Core Subjects, Internet of Things in the ME - CSE shall be renamed as Advanced Internet of Things because there is a paper in the BE-CSE with the same name. Dr.N.Sengottaiyan accepted and endorsed the same.
- Dr T Paul Robert University Nominee suggested that Technical Seminar and Presentation shall be renamed as Technical Seminar. Suggestion accepted by the BoS Chairman of the various Programmes.
- Academic expert Dr.M.Thirumarimurugan, Professor and Head, Department of Chemical Engineering, CIT, Coimbatore Suggested that Principles of Compiler Design can be renamed as Compiler Design and Analysis. Dr. A. R.Jayasudha replied that changes will be incorporated in the next curriculum.
- Academic Council Members said that it was a good initiative and complimented the curriculum and syllabus.
- There being no further business to come before the meeting, the meeting was adjourned with a Vote of Thanks by the Member Secretary at 1: 00pm.


DEAN-ACADEMICS


PRINCIPAL

Dean (Academics)
HICET



Enclose:

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



Date: 16.06.2017












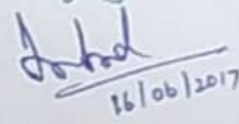
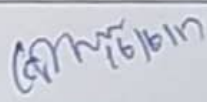

MINUTES OF ACADEMIC COUNCIL MEETING

The Second Academic Council Meeting of Regulation 2016 for the academic year 2017-18 was conducted on 16.06.2017 at 10.00 a.m. in the Conference room of Library Block.

The following members are present.

S.No.	Name and Affiliation	Position	Signature
1.	Dr. T. Kannadasan Principal	Chairman	
2.	Dr. S. Annadurai Advisor & Controller of Examinations	Member	
3.	Dr. E. Natarajan, Professor, Department of Mechanical Engineering, Anna University, Chennai – 25	University Nominee	 16/6/17
4.	Dr. T. Paul Robert, Professor, Department of Industrial Engineering, Anna University, Chennai – 25	University Nominee	 16/6/17
5.	Dr. V. Rhymend Uthariaraj, Professor, Department of Information Technology, MIT Campus, Chrompet, Chennai – 44	University Nominee	AB
6.	Dr. S. N. Deepa Associate Professor and Head Department of Electrical and Electronics Engineering Anna University Regional Centre, Coimbatore -46	Academic Expert	AB
7.	Dr. T. Purusothaman, Associate Professor, IT Government College of Technology, Coimbatore – 13	Academic Expert	 16/6/2017
8.	Mr. N. Mani Managing Director M/s. Messer Cutting Systems Pvt. Ltd., Coimbatore-50	Industry Expert	



9.	Dr. S.G. Jagatheesh Kumar, Dean, Research Sri Krishna College of Technology, Coimbatore -42	Research Expert	
10.	Dr. Magudeswaran PN, Dean, Academics	Member	
11.	Dr. N. Sengottaiyan Vice-Principal / Professor and Head Department of Computer Science and Engineering	Member	
12.	Dr. K. Siva Professor and Head Department of Mechanical Engineering	Member	
13.	Dr. K. Akil Professor and Head Department of Civil Engineering	Member	
14.	Dr. S. J. Narmadha Professor and Head Department of Mechatronics Engineering	Member	
15.	Dr. C. Sabarinathan Professor and Head Department of Automobile Engineering	Member	
16.	Dr. M. Prathap Raj Professor and Head Department of Aeronautical Engineering	Member	
17.	Dr. M. Sudha Professor and Head Department of Electronics and Communication Engineering	Member	
18.	Dr. N. P. Ananthamoorthy Professor and Head Department of Electrical and Electronics Engineering	Member	
19.	Dr. S. Saravanasundaram Professor and Head Department of Information Technology	Member	
20.	Dr. B. Anand Professor and Head Department of Electronics and Instrumentation Engineering	Member	
21.	Dr. K.P. Uma Professor and Head Department of Science and Humanities	Member	
22.	Dr. K. Samuvel Professor and Head Department of Business Administration	Member	



23.	Dr. A. R. Jayasudha Professor and Head Department of Computer Application	Member	<i>A.R. Jayasudha</i> 16/6/17
24.	Dr. P. Vijayalakshmi, Associate Professor, Department of Electronics and Communication Engineering, Hindusthan College of Engineering and Technology,	Member	<i>AB</i>
25.	Dr. I. Jasmine Selvakumari Jeya , Assistant Professor, Department of Computer Science and Engineering, Hindusthan College of Engineering and Technology,	Member	<i>J. I. Jasmine</i>
26.	Dr. D. Rasi, Assistant Professor, Department of Information Technology, Hindusthan College of Engineering and Technology	Member	<i>D. Rasi</i>
27.	Dr. Pradeep Johnson, Associate Professor, Department of Mechatronics Engineering Hindusthan College of Engineering and Technology,	Member	<i>Pradeep</i>
28.	Dr. Nithyavathi, Assistant Professor, Department of Business Administration, Hindusthan College of Engineering and Technology	Member Secretary	<i>N. Nithyavathi</i> 16/6/17

