



Ê.A. ENGINEERING COLLEGE

(ACJTONOMOU)

Sponsored by Dfirmo Naldu Educational and Charitab(e Teual
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Date

S. A. ENGINEERING COLLEGE, CHENNAI — 600 077

(An Autonomous Institution, Affiliated to Anna University, Chennai)

4th ACADEMIC COUNCIL MINUTES OF THE MEETING

Date : 18.11.2021

Time : 2.30 PM

Venue : Online Meeting

Welcome and Introductory remarks of the Chairman

2.01 To approve the 3rd Year, Vth Semester Curriculum and Syllabi for Undergraduate Programmes (B.E/B.Tech), as given in Annexure — A

Resolved to approve the 3rd Year, Vth Semester Curriculum and Syllabi for Undergraduate Programmes (B.E/B.Tech),

2.02 To approve the revision of Curriculum and Syllabi for Postgraduate MCA Programme as given in Annexure — B

Resolved to approve the revision of Curriculum and Syllabi for Postgraduate MCA Programme



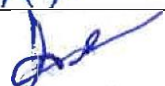

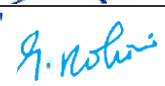
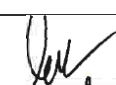
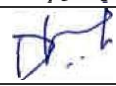
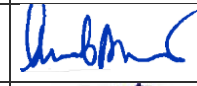





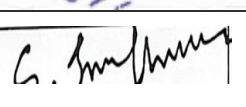
2.03 To approve the Open Electives offered by all the Undergraduate Programmes (B.E./B.Tech) as given in Annexure - C

Resolved to approve Open Electives offered by all the Undergraduate Programmes (B.E./B.Tech) as given in Annexure — C

2.04 To approve that the students may be permitted to credit One Online Course like NPTEL / SWAYAM subject to maximum of 3 credits from fifth semester onwards and the same will be included for the calculation of GPA.

Resolved to approve that the students may be permitted to credit One Online Course like NPTEL//SWA YAM subject to maximum of 3 credits from fifth semester onwards and the same will be included for the calculation of GPA

- 2.05 To approve the Regulation change in Undergraduate Programme (B.E/B.Tech) as mentioned in Anna University R 2021 for the Internship, Advancement of Courses, System of Examination and System of Evaluation for awarding marks for Internal Assessment of theory, lab and Project given in Annexure D
- Resolved to approve the Regulation change in Undergraduate Programme (B.EJB.Tech) as mentioned in Anna University R 2027 for the Internship, Advancement of Courses, System of Examination and System of Evaluation of awarding marks for Internal Assessment of theory, lab and Project given in Annexure D*
- 2.06 To approve the introduction of Universal Human Value course as a 3 credit course in IVth Semester in all Undergraduate Programmes (B.E/B.Tech)
- Resolved to approve the introduction of Universal Human Value course as a 3 credit course in IVth Semester in all Undergraduate Programmes (B.EJB.Tech)*
- 2.07 To discuss any other matter pertaining to the academic activities of the college
1. It is suggested to consider Mini project, Seminar, Case study for Internal Assessment Evaluation.
 2. It is recommended to include the courses like E-Vehicle, 3D Printing, Additive manufacturing, Autonomous or Automation system in Open Elective.
 3. It is suggested to implement Minor degree programme like Energy Storage, Energy Management, Renewable energy source, E-vehicle under Mechanical Engineering and Computer Science with Internet Of Things in Computer Science Engineering and Biotechnology, Biomedical in Electronics and Communication Engineering. .
 4. It is also suggested to consider Coursera course for Online courses along with NPTEL /MOOC/SWAYAM
 5. It is suggested to offer Open electives with prerequisite and not to restrict in particular semester and the same can be also taken as an online course too.
 6. It is recommended to include Introductory Biology to all branches as a 3 credit course. As well Principles of Design thinking could also be provided as a 3 credit course as a phase-I during seventh semester for the students to do design project in all disciplines.
 7. It is also suggested to fix minimum of 4 weeks duration for Internship in industries.
 8. It is recommended by the members that if the students fail to clear the selected MOOC Course they can pursue the same subject in the next semester available in the curriculum.

Sl.No	Name	Designation	Signature
1.	Dr S Ramachandran	Principal	
2.	Dr. Thanikachalam	Head of the Department/ Civil Engineering	
3.	Dr R Geetha	Head of the Department/ Computer Science Engineering	
4.	Dr G Kavya	Head of the Department/ Electronics and Communication Engineering	
5.	Dr.Rohini	Head of the Department/Electrical and Electronics Engineering	" 
6.	Dr Mudassar Ali	Head of the Department/ Information Technology	
7.	Mr C Dhanesh	Head of the Department/ Mechanical Engineering	
8.	Dr Hariharasudhan	Head of the Department / Humanities and	
9.	Mrs V Sujatha	Head of the Department / Master of Computer Applications	
10.	Dr KerinabBheenu G H	Head of the Department / Master of Business Administration	
11.	Dr N Anusha	Professor, Electronics and Communication Engineering	
12.	Mr D Srinivasan	Associate Professor, Mechanical Engineering	
13.	Mrs Sermakani	Asst.Professor, Information Technology	I
14.	Dr.V.K.Ajay	Asst. Professor, Master of Business Administration	
15.	Dr M. Pradeep Kumar	Professor, Director — AUFRG- Institute of CAD/CAM , Anna University	
16.	Dr G Saravanan	NPI Manager — India Earthmoving Division, Caterpillar	
17.	Dr S Suresh	Academician, Professor, NIT, Trichy	
18	Dr. K. Sundaram	Academician	

19.	Dr P Kanagasabapathy	Professor Emeritus, Department of Instrumentation Engineering, MIT Campus, Anna University.	
20.	Dr P Gautam	Former Professor, Department of Biotechnology, ACT Campus, Anna University	<i>P. Gautam</i> 18.11.2021
21.	Dr S Arul Daniel	Professor HAG, Department of Electrical and Electronics Engineering, National Institute of Technology, Trichy	<i>Arul Daniel</i>
22.	Dr C Arunachala Perumal	Controller of Examinations	
23.	Mr.S.Amarnaath	Treasurer & Correspondent	