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**Minutes of the 45<sup>th</sup> Meeting of the Academic Council  
of  
Coimbatore Institute of Technology - Coimbatore - 641 014**

**DATE : 18-03-2023  
TIME : 10.35 a.m.**

**MEMBERS :**

- |    |   |                                      |
|----|---|--------------------------------------|
| 1. | Dr.A. Rajeswari<br>Principal  | Chairperson                          |
| 2. | Dr. V. Krishnaveni<br>Professor and Head<br>Dept. of Electronics and Communication Engineering<br>PSG College of Technology<br>Coimbatore - 641 004 | University Nominee                   |
| 3. | Dr. A.M. Kalpana<br>Professor and Head<br>Dept. of Computer Science and Engineering<br>Government College of Engineering<br>Salem - 636 011         | University Nominee                   |
| 4. | Dr.K.V.Radha<br>Professor and Head<br>Department of Chemical Engineering<br>ACT Campus<br>Anna University, Chennai 600 025                          | University Nominee                   |
| 5. | Dr. R. Rudramoorthy<br>Director, PSG Centre for Academic<br>Research and Excellence<br>G-201, PSG College of Technology,<br>Coimbatore- 641004      | Governing Body Nominee<br>(Academic) |
| 6. | Dr. K. Manonmani<br>Principal<br>Government College of Technology<br>Coimbatore 641 0137.   | Governing Body Nominee<br>(Academic) |
| 7. | Dr. D. Sathia Narayanan<br>Scientist F, Deep sea Technologies<br>National Institute of Ocean Technology<br>Pallikaranai, Chennai 600 100            | Governing Body Nominee<br>(Industry) |

8.	Er. B.L. Subramanian, Senior Engineer Design and Development ( Automotive Steering) BOSCG Global Software Technologies (P) Ltd., 32 GP + 7WF, Global Techpark Kalapatti, Coimbatore 641 048.	Governing Body Nominee (Industry)
9.	Dr.K.M. Succendran Global Head, TCS Chennai	Governing Body Nominee (Industry)
10.	Dr.V.M.Shanthi Principal Government College of Engineering Srirangam	DTE Nominee
11.	Dr.V.G. Srisanthi HOD - Civil Engineering	Member
12.	Dr. N. Rajam Ramaswamy HOD (i/c) - Mechanical Engineering	Member
13.	Dr. S. Vasantharathna HOD - Electrical and Electronics Engineering	Member
14.	Dr. S.Uma Maheswari HOD -Electronics Communication Engineering	Member
15.	Dr.G.Kousalya HOD- Computer Science and Engineering	Member
16.	Dr.M. Thirumarimurugan HOD - Chemical Engg.	Member
17.	Dr.N.K. Karthikeyan HOD - Information Technology	Member
18.	Dr. S. Valliappan Raman HOD - Artificial Intelligence and Data Science	Member
19.	Dr. R. Sathyanarayan Sridhar Controller of Examinations Professor - Civil Engineering	Member / Convener
20.	Dr. A. Kavithamani Deputy Controller of Examinations Associate Professor - EEE	Member

21.	Dr. K. Ganesamoorthy Deputy Controller of Examinations Assistant Professor – Mathematics	Member
22.	Dr.N. Nagaveni HOD - Mathematics	Member
23.	Dr.N. Muthukumarasamy HOD – Physics & Dean - R & D and Industry Collaboration	Member
24.	Dr.E.P. Subramaniam HOD - Chemistry	Member
25.	Dr.P. Santhi HOD – Humanities	Member
26.	Dr. K. Sakthimala HOD – Software Systems & Dean – Computing	Member
27.	Dr.S. Suganthi HOD – Data Science	Member
28.	Dr.A. Kannammal HOD – Decision and Computing Sciences	Member
29.	Dr. J. Shana HOD -in-charge Artificial Intelligence and Machine Learning	Member
30.	Dr. R.S. Somasundaram HOD – MCA	Member
31.	Dr. M.Senthil HOD -Master of Business Administration	Member
32.	Dr. A.Kunthavai Professor – CSE	Member
33.	Dr.Suja Professor- EEE	Member
34.	Dr. M. Mandhirasalam Librarian & Dean – Academic & Research resource assistance	Member
35.	Dr.R. Sampath Physical Director	Member

36.	Dr.G.Suresh Kannan Professor – Mechanical Engineering	Member
37.	Dr.D.Prabhakaran Professor - Chemical Engineering	Member
38.	Dr.R.Lavanya Assistant Professor – Mathematics	Member
39.	Dr.R. Maheswari Assistant Professor – Humanities	Member

The following members expressed their inability to attend the meeting due to preoccupation.

Dr. K. Manonmani  
Principal  
Government College of Technology  
Coimbatore 641 0137

Governing Body Nominee  
(Academic)

Dr.K.M. Succendran  
Global Head, TCS  
Chennai

Governing Body Nominee  
(Industry)

Dr.V.G. Srisanthi  
HOD – Civil Engineering

Member

Dr.R. Sampath  
Physical Director

Member

**ITEM NO: 45.1**

To inform the Members of the Academic Council about the following communications received from Anna University, Chennai & AICTE, New Delhi.

- (i) Academic Council of Anna University decided to introduce Uniform Evaluation Method of Students based on Relative Grading for all the UG/PG students who have joined from the academic year 2021-2022 onwards, vide Letter No. 4041/AU/CAC/Rel. Grading 2022 dated 25-06-2022.  
[Passed as an Item No:80.1(i) in the 80<sup>th</sup> Standing Committee Meeting held on 26.07.2022]
- (ii) Instructions for Processing the Result by Result Passing Board of Autonomous Colleges Affiliated to Anna University for the Students admitted from the Academic Year 2021 – 2022.  
[Passed as an Item No:80.1(ii) in the 80<sup>th</sup> Standing Committee Meeting held on 26.07.2022]

- (iii) Anna University offers an EEC category Mandatory Elective course entitled "Professional Readiness for Innovation, Employability and Entrepreneurship" with 3 credits for B.E. ECE, CSE, B.Tech. IT Programmes in the VII Semester, vide Letter No.3769/AU/CAC/2022 dated 03-06-2022. [Passed as an Item No:80.1(iii) in the 80<sup>th</sup> Standing Committee Meeting held on 26.07.2022]
- (iv) Provisional affiliation for the existing courses/new courses/variation in intake in the existing courses with sanctioned strength for U.G./P.G. programme for the academic year 2022-2023 has been granted vide Lr.No.02/AFFLN/CA1/CBE/AU/2022-23/7176 dated 12-08-2022. [Passed as an Item No:81.1(i) in the 81<sup>st</sup> Standing Committee Meeting held on 07.09.2022]
- (v) Anna University Uniform Evaluation Method of Students based on Relative Grading for all the UG / PG students from the academic year 2021 - 2022 onwards vide Lr.No.5883/AU/CAC/Rel. Grading 2022 dated 26-09-2022. [Passed as an Item No:82.1(i) in the 82<sup>nd</sup> Standing Committee Meeting held on 29.12.2022]
- (vi) Anna University - Award of UG (Hons) with Specialisation, UG with Minor and UG (Hons) from the academic year 2021 - 2022 onwards vide Letter No.5749/AU/CAC/Honours/2022 dated 16-11-2022. [Passed as an Item No:82.1(ii) in the 82<sup>nd</sup> Standing Committee Meeting held on 29.12.2022]
- (vii) University Nominees for Academic Council, and Board of Studies for UG and PG courses of our Institute, Vide Lr. No. 5600/AU/CAC/2022 dated 02-12-2022. [Passed as an Item No:82.1(iii) in the 82<sup>nd</sup> Standing Committee Meeting held on 29.12.2022]
- (viii) Dr.K. Ravichandran, Professor, Dept. of Rubber & Plastics Technology, MIT, Chrompet, Chennai is nominated as University Representative and member of the Result Passing Board for Coimbatore Institute of Technology Vide Anna University Lr.No.COE/PA/2022 dated 22-12-2022. [Passed as an Item No:82.1(iv) in the 82<sup>nd</sup> Standing Committee Meeting held on 29.12.2022]
- (ix) AICTE Extension of Approval letter 2022 - 23 vide letter no : F.No. Southern/1 - 10970547239/2022/E) A, Dated 07-07-2022 for the change of nomenclature.

**ITEM NO : 45.2** To inform the Members of the Academic Council about the following nominations of members for various committees/boards by the Chairman, Board of Management.

Name of the Boards	Experts Details	
Academic Council	Dr. R. Rudramoorthy Director, PSG Centre for Academic Research and Excellence G-201, PSG College of Technology, Coimbatore - 641 004	Governing Body Nominee (Academic)
Academic Council	Dr. K. Manonmani Principal, Government College of Technology Coimbatore - 641 013.	Governing Body Nominee (Academic)

Academic Council	Dr. D. Sathia Narayanan Scientist F, Deep Sea Technologies National Institute of Ocean Technology Pallikaranai, Chennai - 600 100	Governing Body Nominee (Industry)
Academic Council	Er. B.L. Subramanian, Senior engineer, Design and Development (Automotive Sensing) BOSCH Global Software Technologies (P) Ltd., 32 GP +7WF Global Techpark, Kalapatti, Coimbatore- 641 048	Governing Body Nominee (Industry)
Academic Council	Dr. K.M. Suceendran, Global Head, TCS Chennai.	Governing Body Nominee (Industry)
Result Passing Board	Dr.S.Rajaram Professor & Head, Department of ECE Thiagarajar College of Engineering, Madurai - 625 015	Governing Body Nominee (Academic)
Result Passing Board	Er. Sridharan Sathyanarayanan General Manager, Head IT, Bosch Engg. Solutions, Coimbatore	Governing Body Nominee (Industry)

**ITEM NO : 45.3**

The Standing committee recommended and **Dr. R. Sathyanarayan Sridhar** moved that the results passed and the decisions taken in the following meetings of the Result Passing Boards be approved and ratified.

MEETING NUMBER	MEETING DATE
162	12 <sup>th</sup> April 2022
163	13 <sup>th</sup> June 2022
164	07 <sup>th</sup> September 2022
165	21 <sup>st</sup> September 2022
166	08 <sup>th</sup> December 2022
167	10 <sup>th</sup> March 2023

Dr. A. Kavithamani seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.4**

The Standing Committee recommended and **Dr. A.Rajeswari** moved that the students of all B.E. / B.Tech. /MCA and MBA Programmes will be permitted to undertake self-study courses if they secured internship provided they have CGPA not less than 7.0 with no standing arrears be approved.

Dr. R. Sathyanarayan Sridhar seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.5**

The Standing Committee recommended and **Dr. A.Rajeswari** moved that the implementation of Uniform Evaluation Pattern for the students admitted from 2021 and onwards, as directed by Anna University vide letters No. 4041/AU/CAC/Rel.Grading 2022 dated 25-06-2022 & No.5883/AU/CAC/Rel. Grading 2022 dated 26-09-2022 be ratified.

Dr. R. Sathyanarayan Sridhar seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.6**

The Standing Committee recommended and **Dr. A.Rajeswari** moved that the implementation of Classifications of the Degree

- B.E. / B.Tech. (Honours) in the same discipline
- B.E. / B.Tech. Minor in other specialization and
- B.E. / B. Tech. (Honours).

for the students admitted from 2021 and onwards of all B.E/B.Tech., programmes, as directed by Anna University vide letters No. Letter No.5749/AU/CAC/Honours/2022 dated 16-11-2022 be ratified.

Dr. R. Sathyanarayan Sridhar seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.7**

The Standing Committee recommended and **Dr. A.Rajeswari** moved that the new regulations(2021) for the students admitted from the year 2021 and onwards be ratified.

Dr. R. Sathyanarayan Sridhar seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.8**

The Standing Committee recommended and **Dr. R. Sathyanarayan Sridhar** moved that the following changes in the Question Paper format for the End Semester examinations of the students admitted from 2021-22 and onwards be ratified.

1. End Semester Examination will be conducted for three hours duration with maximum mark of 100 (For both UG and PG).
2. UG question paper format consists of three parts

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- (i) Part A - 10 questions with no choice. Each question carries 2 marks. (Two questions from each Unit)
  - (ii) Part B -5 questions with either or choice. Each question carries 13 marks. (One question from each Unit)
  - (iii) Part C - 1 Question with either or choice carrying 15 marks (from any of the Units)
  - (iv) Part B and Part C consist of two/three sub division with marks not less than 4 for the sub divisions.
  - (v) Part A and Part B questions should be of Lower order (LO) cognitive level and Intermediate Order (IO) cognitive level as per revised Bloom's taxonomy.
  - (vi) Part C questions should be of Higher Order (HO) cognitive level.
3. PG Question paper format is as follows :
- (i) Existing pattern consists of 5 questions each carries 20 marks, continues with following changes.
  - (ii) Each question should have two/three sub-divisions with marks not less than 5 for the sub divisions.
  - (iii) Three questions should be of Intermediate order (IO) cognitive level and two questions should be of Higher Order (HO) cognitive level as per the revised Bloom's Taxonomy.
  - (iv) In case of theoretical, analysis and design type questions, structured questions are recommended to enhance the learning capability of the students.

Dr. A. Kavithamani seconded the move.

The move was put to vote and carried.

#### ITEM NO : 45.9

The Standing Committee recommended and **Dr. R. Sathyanarayan Sridhar** moved that the inclusion of the following elective course "19ECI01 Professional Readiness for Innovation, Employability and Entrepreneurship" with 3 credits for B.E. ECE, CSE, B.Tech. IT Programmes under 2019 regulation in VII Semester as recommended by the Centre for Academic Courses, Anna University, Chennai be ratified.

Dr. A. Kavithamani seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.10**

The Standing Committee recommended and **Dr. R. Sathyanarayan Sridhar** moved that award of the letter grades for the marks scored by the students who have passed the NPTEL, SWAYAM, etc. courses, it is resolved to adopt the scheme given below which has been notified in the notification issued by Anna University, Letter No.363/AU/CAC/SA- Online/2021/ dated 06-02-2021 regarding the clarification on the Evaluation of NPTEL Courses be approved.

Marks	Letter Grade
88- 100	O
76 - 87	A+
64 - 75	A
52 - 63	B+
40 - 51	B

Dr. A. Kavithamani seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.11**

The Standing Committee and the Board of Studies - **Civil Engineering** recommended and **Dr.R. Sathyanarayan Sridhar** moved that the Nomenclature of the Programme M.E. Environmental Engineering and Management may be changed as M.E. Environmental Engineering. In this regard a proposal for change in Nomenclature of the Programme M.E. Environmental Engineering and Management as M.E. Environmental Engineering has been sent to Anna University for obtaining it's No Objection. This process of change in Nomenclature along with the Curriculum and syllabi for the proposed M.E. Environmental Engineering Programme be approved.

Dr. A. Kavithamani seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.12**

The Standing Committee and Board of studies- **Mechanical Engineering** recommended, and **Dr. N.Rajam Ramasamy** moved that the inclusion of the following Professional Electives for the students of **B.E Mechanical Engineering** under 2019 regulations be approved.

**Professional Electives:**

- 19MEE44 Fundamentals of Automotive Systems
- 19MEE45 Product Design and Manufacturing
- 19MEE46 The Joy of Computing using Python
- 19MEE47 Introduction to Aerospace Engineering - Flight
- 19MEE48 Work System Design
- 19MEE49 Classical Sociological Theory
- 19MEE50 Industrial Safety Engineering
- 19MEE51 Data Structure and Algorithms using JAVA

Dr. G.Suresh Kannan seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.13**

The Standing Committee and Board of studies- **Mechanical Engineering** recommended and **Dr. N.Rajam Ramasamy** moved that the inclusion of the following Professional Electives & Special Electives for the students of **M.E Advanced Manufacturing Technology** under 2019 regulations be approved.

**NPTEL Courses as Professional Electives:**

- 19MMAE39** Metal Additive manufacturing
- 19MMAE40** Techniques of Materials Characterization

Dr. G.Suresh Kannan seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.14**

The Standing Committee and Board of studies - **Electrical and Electronics Engineering** recommended and **Dr. S. Vasantharathna** moved that the inclusion of the following New Electives; NPTEL Courses and One Credit Courses for the students of B.E Electrical and Electronics Engineering under 2019 regulations be approved.

**New Elective:**

- 19EEE44** Principle of Operating Systems

**One Credit Courses:**

- 19EEOC20** Cyber security Essentials
- 19EEOC21** Networking Basics
- 19EEOC22** Product Management Foundation, extended Microsoft 365
- 19EEOC23** Fundamentals of Data Analytics
- 19EEOC24** Run High performance computing (HPC) application on Azure
- 19EEOC25** Python Programming
- 19EEOC26** Digital 101
- 19EEOC27** Java (Beginners)

Dr. S.Suja seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.15**

The Standing Committee and Board of studies - **Electrical and Electronics Engineering** and recommended and **Dr. S. Vasantharathna** moved that the inclusion of the following One Credit Courses conducted by NASSCOM through AICTE future skills for the students of B.E Electrical and Electronics Engineering under 2019 regulations be approved.

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<b>19EEOC15</b>	<b>Basics of Inventory Management and Basics of Sales Order Management in Supply Chain Management</b>
<b>19EEOC16</b>	<b>FPGA based motor control using LABVIEW</b>
<b>19EEOC17</b>	<b>Cisco NetAcad – Introduction to Cyber security</b>
<b>19EEOC18</b>	<b>Python Fundamentals</b>
<b>19EEOC19</b>	<b>Machine Learning – Linear Regression</b>

Dr. S.Suja seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.16**

The Standing Committee and Board of studies - **Electrical and Electronics Engineering** recommended and **Dr. S. Vasantharathna** moved that the inclusion of the following New Elective in **M.E. Embedded and Real Time Systems** under 2019 Regulations be approved.

**19MAE04 Smart Systems**

Dr. S.Suja seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.17**

The Standing Committee and Board of studies - **Electronics and Communication Engineering** recommended and **Dr. S. Uma Maheswari** moved that the inclusion of the following elective course offered for the students of **M.E. Communication Engineering** under 2019 regulations be approved.

- 19MECE53 Communication Networks**
- 19MECE54 Computer Vision and Image Processing – Fundamentals and Applications**
- 19MECE55 Digital Image Processing**
- 19MECE56 Mathematical Aspects of Biomedical Electronics System Design**

Dr. K.Ganesammorthy seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.18**

The Standing Committee and Board of studies – **Electronics and Communication Engineering** recommended and **Dr. S. Uma Maheswari** moved that the inclusion of the following elective course offered for the students of **B.E. Electronics and Communication Engineering** under 2019 regulations be approved.

**19ECE54 Foundation skills for integrated product development**

Dr. K.Ganesammorthy seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.19**

The Standing Committee and Board of studies – **Computer Science and Engineering** recommended and **Dr. G. Kousalya** moved that the inclusion of the following NPTEL Course for the students of **M.E. Computer Science and Engineering** under 2019 regulations be approved.

**NPTEL Courses as Professional Electives:**

**19MCSE31** Introduction to Industry 4.0 and Industrial Internet of Things

**19MCSE32** Cyber Security Tools Techniques Counter Measures

Dr. A.Kunthavai seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.20**

The Standing Committee recommended and **Dr. M.Thirumarimurugan** moved that the break of study of **R. Harshavarthan**, (Reg.No : 7176 21 06 015) **B.Tech. Chemical Engineering II(s)** (2021 batch) be approved.

Dr. D.Prabhakaran seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.21**

The Standing Committee and Board of studies – **Computing** recommended and **Dr. K.Sakthimala** moved that the Regulations for **M.Sc. Software Systems** degree programme for the students admitted during 2020 – 2021 be ratified.

Dr. S.Suganthi seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.22**

The Standing Committee and Board of studies – **Computing** recommended and **Dr. K.Sakthimala** moved that the regulations for M.Sc. Software Systems degree programme for the students admitted during 2021 and onwards be ratified.

Dr. S.Suganthi seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.23**

The Standing Committee recommended and **Dr. K.Sakthimala** moved that the break of study availed by Akkshat.S.P.M. (Reg.No : 7176 21 31 005) M.Sc. Software Systems II(s) (2021 batch) be approved.

Dr. S.Suganthi seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.24**

The Standing Committee and Board of studies – **Computing** recommended and **Dr. S.Suganthi** moved that the Third to Sixth Semester Curriculum and Syllabi for the students of M.Sc. Data Science degree programme admitted during 2021 – 2022 and subsequently, be approved.

Dr. K.Sakthimala seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.25**

The Standing Committee recommended and **Dr. A.Kannammal** moved that the following admission criteria for Five year Integrated **M.Sc. Decision and Computing Sciences** degree programme students during 2022–2023 and subsequently, be approved.

A Pass in H. Sc. /equivalent exam with Mathematics, Physics and Chemistry as the subjects of study.

(or)

A Pass in H.Sc./equivalent exam with one subject from Category A and 2 subjects from Category B as the subjects of Study.

Category A : Mathematics , Applied Mathematics, Statistics, Business Mathematics, Business Mathematics and Statistics.

Category B : Commerce, Economics, Accountancy, Computer Science.

Dr. J.Shana seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.26**

The Standing Committee and Board of studies- **Computing** recommended and **Dr. A.Kannammal** moved that the Revision of First and Second Semester Curriculum and Syllabi for the students of M.Sc. Decision and Computing Sciences degree programme admitted during 2022-2023 and subsequently, be approved.

Dr. J.Shana seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.27**

The Standing Committee and Board of studies - **Computing** recommended and **Dr. A.Kannammal** moved that the inclusion of the following elective course offered for the students of M.Sc. Decision and Computing Sciences under 2015 regulations for the students of M.Sc. Decision and Computing Sciences degree programme admitted during 2019 - 2020 to 2021-2022 be approved.

**17MDCE52 - Advanced Machine Learning**

Dr. J.Shana seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.28**

The Standing Committee recommended and **Dr. J.Shana** moved that the Regulations for M.Sc. Artificial Intelligence and Machine Learning degree programme for the students admitted during 2019-20 be ratified.

Dr. A.Kannammal seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.29**

The Standing Committee recommended and **Dr. J.Shana** moved that the Regulations for M.Sc. Artificial Intelligence and Machine Learning degree programme for the students admitted during 2021 and onwards be ratified.

Dr. A.Kannammal seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.30**

The Standing Committee and Board of studies – **Computing** recommended and **Dr. J.Shana** moved that the inclusion of the following One Credit Course offered for the students of M.Sc. Artificial Intelligence and Machine Learning degree programme, admitted during 2019 – 2020 and subsequently be approved.

**19MAMOC02 – Java Programming**

Dr. A.Kannammal seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.31**

The Standing Committee and Board of studies – **Management Studies** recommended and **Dr. M.Senthil** moved that the inclusion of the following new Elective courses in **MBA** programme for the students admitted from 2022 – 23 and subsequently be approved.

**21MBAE66 - B2B & B2C Sales and Marketing**

**21MBAE67 - Talent Acquisition and Management**

**21MBAE68 - Logistics and Supply Chain Management**

Dr. R.S. Somasundaram seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.32**

The Research Board and Standing Committee recommended and **Dr. N.Nagaveni** moved that the inclusion of the following new Electives courses for Ph.D Course Work for the research scholars admitted during 2021–2022 and subsequently be approved.

**19SHMH01 Digital Topology**

**19SHMH02 Fuzzy Sets and Neutrosophic Sets**

Dr. R.Lavanya seconded the move.

The move was put to vote and carried.

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**ITEM NO : 45.33**

The Research Board and Standing Committee recommended and **Dr. N.Muthukumarasamy** moved that the inclusion of the following new Electives courses for Ph.D Course Work for the research scholars admitted during 2021-2022 and subsequently be approved.

**19SHPH01 Hydrogen Energy & Fuel cells**

Dr. E.P. Subramanian seconded the move.  
The move was put to vote and carried.

**ITEM NO : 45.34**

The Research Board and the Standing Committee recommended and **Dr. E.P.Subramanian** moved the inclusion of the following new Electives courses for Ph.D Course Work for the research scholars admitted during 2021-2022 and subsequently be approved.

**19SHCH01 Biomaterials for Medical Applications**

Dr. N.Muthukumarasamy seconded the move

The move was put to vote and carried.

**ITEM NO : 45.35**

The Standing Committee recommended and **Dr. A. Rajeswari** moved that the AQAR uploaded in the NAAC portal for 2020-21 and 2021 - 22 be ratified.

Dr. R. Sathyanarayan Sridhar seconded the move.

The move was put to vote and carried.

**ITEM NO : 45.36**

The Standing Committee recommended and **Dr. R. Sathyanarayan Sridhar** moved that the recommendations of the Attendance Monitoring Committee to redo the courses for the following students of B.E. / B.Tech. / M.Sc. /M.B.A. due to shortage of attendance in respective Courses to be approved.

Sl. No.	Programme	Sem.	Reg.No.	Name	Course
1.	B.E. Civil Engg	II	717621 01 013	GOKUL.R.	19MEL12
2.	B.E. Civil Engg	II	717621 01 028	NIRMALKUMAR.S.	19FYEL21
3.	B.E. Civil Engg	IV	19 01 086	NISHANTH.R.	19HOC41
4.	B.E. Civil Engg	IV	20 01 005	GOKUL KRISHNA B	19CE41 ; 44 ; 45
5.	B.E. Civil Engg	IV	20 01 009	HARISHANTH V	19CE44 ; 46
6.	B.E. Civil Engg	IV	717621 01 201	ABISHEK P	19HOC41

7.	B.E. Civil Engg	IV	717621 01 213	ISMATH THOUFEEK P R	19HOC41
8.	B.E. Civil Engg	IV	717621 01 215	KAVIN BINEKAS S	19HOC41
9.	B.E. Civil Engg	VI	18 01 042	SATHYAPRAKASH.	19CEL65, 19HOC61
10.	B.E. Civil Engg	VI	19 01 016	GOVINDH VIGNESH	19CEL65
11.	B.E. Civil Engg	VI	19 01 036	MOHANESWARAN.	19CEL65
12.	B.E. Civil Engg	VI	19 01 054	THIRUMALAIVAAS	19CEL65
13.	B.E. Civil Engg	VI	19 01 063	ELAYARAMJI.M.S.	19CEE01
14.	B.E. Civil Engg	VI	19 01 107	TECHI LOMIN.	19CEE01
15.	B.E. Civil Engg	VI	20 01 207	SURYA PRASANNA	19INT61
16.	B.E.Mech Engg	II	717621 02 091	PRAANESH.K.	19FYE21
17.	B.E.Mech Engg	IV	20 02 102	VINESH R	19ME41
18.	B.E.EEE	IV	20 03 058	DINESH E	19EEL47; 19EEL48 ; 19HOC41
19.	B.E.EEE	VI	19 03 082	JASWANTH.S.	19EEL64
20.	B.E.CSE	II	717621 05 068	BHUVAN SHANKAR.S.	19FYE21;19FYEL21
21.	B.E.CSE	II	717621 05 070	DHARSAN.S.M.	19FYE21;19FYEL21
22.	B.E.CSE	IV	20 05 014	HARI KRISHNA A	19HOC41
23.	B.E.CSE	IV	20 05 036	PRANAVAKUMAR S	19CI45 ; HOC41
24.	B.E.CSE	IV	20 05 052	UMEED MANGSATABAM	19CI0C04;19CIL47; 19HOC41
25.	B.E.CSE	IV	20 05 065	BHARATH C	19HOC41
26.	B.E.CSE	IV	20 05 070	GOWRISHANKAR R	19HOC41
27.	B.E.CSE	IV	20 05 074	JOB I TAO	19CIL47
28.	B.E.CSE	IV	20 05 088	PRANESH M	19HOC41
29.	B.E.CSE	VI	19 05 028	VL.MALSAWMTLUANGA	19CS62, 19HOC61, 19CI0C05
30.	B.TECH.CHEM	IV	20 06 008	DINESHKUMAR R	19CHL48; 19CHOC24
31.	B.TECH.IT	IV	20 07 031	MANJU SRI O	19HOC41
32.	B.TECH.IT	IV	20 07 032	MATHALAI KHISHAN S	19HOC41
33.	B.TECH.AIDS	II	717621 08 029	NITHINRAAJA.S.	21MEL21
34.	M.SC.DS	VI	19 32 021	MADHAV VENKATESH.S.	16MDS63
35.	M.SC.DCS	VI	19 33 029	SIVASAKTHI.G.	17MDC62 ; 17MDC63 ; 17MDC64
36.	M.SC.DCS	VIII	18 33 004	ASHOK ARVIND.T.N.	17MDC84 ; 16MDS94
37.	M.SC.AIML	II	717621 34 053	SWETHA.N.	19MAMLE01 ; 19MAM21 ; 19FYEL21
38.	M.SC.AIML	VI	19 34 005	CHEZHIAN.T.N.	19MAM68
39.	M.B.A	II	717621 52 016	JEBIN JEEVANESAN.R.	21MBA24
40.	M.B.A	II	717621 52 020	MOUNA PRABHA.M.	21MBA24
41.	M.B.A	II	717621 52 034	SANJEEV.S.	21MBA24

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19CEL65 QUANTITY SURVEYING AND PROJECT PLANNING LABORATORY  
19CEE01 DESIGN OF CONCRETE STRUCTURES  
19INT61 INTERNSHIP - II  
19HOC61 EMPLOYABILITY AND PERSONALITY DEVELOPMENT SKILLS-II  
19MEL12 ENGINEERING PRACTICES LABORATORY  
19FYEL21 ENGLISH FOR EMPLOYABILITY  
19CE41 CONSTRUCTION TECHNOLOGY  
19CE44 APPLIED HYDRAULICS AND HYDRAULIC MACHINERY  
19CE45 WASTE WATER ENGINEERING  
19HOC41 COMMUNICATION SKILLS FOR ENGINEERS II  
19FYE21 PROFESSIONAL ENGLISH  
19ME41 APPLIED THERMODYNAMICS  
19EEL47 AC ROTATING MACHINES LAB.  
19EEL48 LINEAR INTEGRATED CIRCUITS LAB.  
19HOC41 COMMUNICATION SKILLS FOR ENGINEERS II  
19EEL64 POWER ELECTRONICS LAB  
19FYE21 PROFESSIONAL ENGLISH  
19FYEL21 ENGLISH FOR EMPLOYABILITY  
19CI45 SOFTWARE ENGINEERING  
19CIL47 DATA STRUCTURES AND ALGORITHMS LAB.  
19CIOC04 USER INTERFACE DESIGN  
19HOC41 COMMUNICATION SKILLS FOR ENGINEERS II  
19CS62 MACHINE LEARNING  
19HOC61 EMPLOYABILITY AND PERSONALITY DEVELOPMENT SKILLS-II  
19CIOC05 OPEN-SOURCE TOOLS FOR NETWORK ANALYSIS  
19CHL48 TECHNICAL ANALYSIS LABORATORY  
19CHOC24 NANO-POLYMERS-SYNTHESIS CHARACTERIZATION AND APPLICATIONS  
19HOC41 COMMUNICATION SKILLS FOR ENGINEERS II  
21MEL21 ENGINEERING GRAPHICS  
16MDS63 DATA MINING  
17MDC62 COMPUTATIONAL INTELLIGENCE  
17MDC63 MOBILE AND CLOUD COMPUTING  
17MDC64 DATA WAREHOUSING AND MINING  
17MDC84 BUSINESS INTELLIGENCE LABORATORY  
16MDS94 DEEP LEARNING LABORATORY  
19MAMLE01 PROFESSIONAL ENGLISH  
19MAM21 APPLIED CALCULUS  
19FYEL21 ENGLISH FOR EMPLOYABILITY  
19MAM68 COMMUNICATION SKILLS  
21MBA24 OPERATIONS MANAGEMENT

Dr. A. Kavithamani seconded the move.

The move was put to vote and carried.

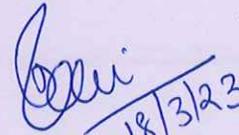
**ITEM NO : 45.37**

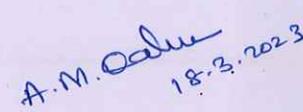
The Standing Committee recommended and **Dr. R. Sathyanarayan Sridhar** moved that the recommendations of the Attendance Monitoring Committee for the following students of B.E./B.Tech/B.E(Part Time)/M.E.Programmes to undergo readmission, due to shortage of attendance as per prevailing norms.

Sl. No.	REG.NO.	NAME	SEM.	BRANCH
1	20 01 030	PAI NAVEN	IV	B.E. CIVIL
2	20 01 031	PRAVEENKUMAR E	IV	B.E. CIVIL
3	20 01 039	SUJITH PRASANNA J	IV	B.E. CIVIL
4	7176 21 01 204	DHANABALAJI M R	IV	B.E. CIVIL
5	7176 21 01 209	GUNASEKARAN M	IV	B.E. CIVIL
6	7176 21 01 211	HARISH M	IV	B.E. CIVIL
7	7176 21 01 219	NIKKATH NAZINEEN S	IV	B.E. CIVIL
8	20 01 204	KARUNYA S	VI	B.E. CIVIL
9	20 02 067	GOUTHAM R A	IV	B.E. MECH
10	20 02 094	SHRIDHARSHAN D	IV	B.E. MECH
11	20 03 014	HARIHARAN B	IV	B.E. EEE
12	7176 21 03 217	ROSHAN J	IV	B.E. EEE
13	20 05 021	JEREMY LALRINAWMA	IV	B.E. CSE
14	20 06 003	ABRAHAM KENT RENGMA	IV	B.Tech. CH
15	7176 21 06 202	BALAKUMAR S	IV	B.Tech. CH
16	19 06 013	DIETHOSIELIE SUOKHRIE.	VI	B.Tech. CH
17	19 06 018	IMSULONG PONGEN	VI	B.Tech. CH
18	19 06 042	SACHIN.N.G.	VI	B.Tech. CH
19	19 06 052	SUBOTEMSU LONGCHAR.	VI	B.Tech. CH
20	20 101 01	ARUN PANDIAN M	IV	B.E.(P.T.) CIVIL
21	20 101 15	RANGASAMY P	IV	B.E.(P.T.) CIVIL
22	20 101 22	VIGNESH P	IV	B.E.(P.T.) CIVIL
23	18 101 04	BHARANITHARAN.K.	VI	B.E.(P.T.) CIVIL
24	18 101 16	NAVANEETHA KRISHNAN.S.	VI	B.E.(P.T.) CIVIL
25	18 101 32	VETRIVEL.V.S.	VI	B.E.(P.T.) CIVIL
26	18 101 34	VIGNESH.S.	VI	B.E.(P.T.) CIVIL
27	19 101 03	BALAJI.R.	VI	B.E.(P.T.) CIVIL
28	19 101 08	GAYATHRI.B.	VI	B.E.(P.T.) CIVIL
29	19 101 15	MURALI.L.	VI	B.E.(P.T.) CIVIL
30	19 101 17	PRABATH.M.	VI	B.E.(P.T.) CIVIL
31	19 101 19	RAGU RAMAN.N.	VI	B.E.(P.T.) CIVIL
32	19 101 23	SELVAMANI.K.	VI	B.E.(P.T.) CIVIL
33	19 101 27	SHEIK PEER MOHAMMED.M.	VI	B.E.(P.T.) CIVIL
34	19 101 29	SOUNDAR RAJAN.M.	VI	B.E.(P.T.) CIVIL
35	19 101 34	VASANTHAKUMAR.B.	VI	B.E.(P.T.) CIVIL
36	19 101 36	VIGNESH.E.	VI	B.E.(P.T.) CIVIL
37	20 102 14	FAREETHBABU A	IV	B.E.(P.T.) MECH
38	20 102 32	MURALI SANKAR R	IV	B.E.(P.T.) MECH

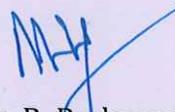
39	20 102 51	SELVAKUMAR R	IV	B.E.(P.T.) MECH
40	20 102 52	SUDHARSAN I	IV	B.E.(P.T.) MECH
41	20 102 56	SURYA R	IV	B.E.(P.T.) MECH
42	19 102 15	KATHIRVEL.M.	VI	B.E.(P.T.) MECH
43	19 102 23	MONISH RAM.A.	VI	B.E.(P.T.) MECH
44	19 102 49	SUJITH.J.K.	VI	B.E.(P.T.) MECH
45	19 102 54	VIGNESH.S.	VI	B.E.(P.T.) MECH
46	19 102 57	VINOTH.R.	VI	B.E.(P.T.) MECH
47	20 103 10	RAGUPATHI M	IV	B.E.(P.T.) EEE
48	20 103 15	SELVAPANDI M	IV	B.E.(P.T.) EEE
49	20 103 16	SENTHIL BRABU M	IV	B.E.(P.T.) EEE
50	20 103 19	SUBRAMANIAN K	IV	B.E.(P.T.) EEE
51	19 103 01	ARUMUGANAINAR.B.	VI	B.E.(P.T.) EEE
52	19 103 05	DURGADEVI.K.	VI	B.E.(P.T.) EEE
53	19 103 22	SURJITH.R.	VI	B.E.(P.T.) EEE
54	717621 69 006	PRABHU.N.	I	ME. CONS.

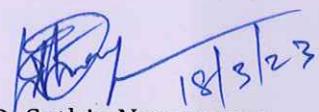
  
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HOD - Department of Computer  
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HOD - Information  
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Dr. K. Ganesamoorthy  
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D and Industry Collaboration

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P. Santhi

Dr.P.Santhi,  
HOD - Humanities

J. Sakthimala

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Dean - Computing

S. Suganthi

Dr.S.Suganthi,  
HOD - Data Science

Shannammal

Dr.A. Kannammal,  
HOD - Decision and Computing  
Sciences

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Dr. J.Shana  
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Artificial Intelligence and  
Machine Learning

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M. Mandhirasalam

Dr. M. Mandhirasalam  
Librarian & Dean -  
Academic & Research  
resource assistance

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Dr.G.Suresh Kannan  
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D. Prabhakaran

Dr.D.Prabhakaran  
Professor - Chemical  
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R. Maheswari

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