

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::RAJAMPET

(AN AUTONOMOUS INSTITUTION)

Thallapaka Panchayath, New Boyanapalli, Rajampet, Kadapa Dist, A.P. 516126.

(Approved by A.I.C.T.E, New Delhi & Affiliated to Jawaharlal Nehru Technological University Anantapur, Anantapuramu)

Department of Electrical & Electronics Engineering

Minutes of Meeting of the Board of Studies of EEE Department held on 15.10.2022

Members Present:

| | |
|------------------------|----------|
| 1. Dr. M.Padma Lalitha | Chairman |
| 2. Dr.M.Sydulu | Member |
| 3. Dr.K.Siva Kumar | " |
| 4. Dr.K.Srinivas | " |
| 5. Mr.P.Amarnath | " |
| 6. Dr.P.B.Chennaiah | " |
| 7. Mr.C.Ganesh | " |

Member Absent:

| | |
|-------------------|--------|
| 1. Dr.G.Narayanan | Member |
| 2. Dr.S.Suresh | " |

Resolutions:

Item No: 15-BOS-1:

Syllabus approval for Open Elective for B.Tech R19 Regulation.

- Discussed and finalized the changes in syllabus for open elective (Battery Energy Management Systems) for B.Tech R19 Regulation and enclosed in **Annexure-I**.

Item No: 15-BOS-2:

Syllabus approval for Open Elective for B.Tech R20 Regulation.

- Discussed and finalized the changes in syllabus for open elective (Electric Vehicles) for B.Tech R20 Regulation and enclosed in **Annexure-II**.

Item No: 15-BOS-3:

After long discussion, the following suggestions are made.

Suggestions given by Dr.M.Sydulu sir,

- Incorporate the mathematical model to determine the battery rating and sizing for real time applications for EEE Students.

Suggestions given by Dr. K. Siva Kumar sir,

- Incorporate the DC-DC and DC-AC(PWM) converters for the control of Electric Vehicles.

Item No: 15-BOS-4:

Resolved to send the recommendations for the approval of the Academic Council.

1. Dr. P.B. Chennaiah — P.B. Chennaiah
2. Dr. S. Suresh — S. Suresh
3. Mr. C. Ganesh — C. Ganesh

Lalitha

Dr.M.Padma Lalitha

Chairman
Head of the Department
Electrical & Electronics Engineering
Annamacharya Institute of Technology & Sciences
New Boyanapalli, Rajamahendravaram - 516 128