# ADITYA ENGINEERING COLLEGE



An Autonomous Institution

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# **Department of Electronics and Communication Engineering**

Date: 13-11-2017

## Minutes of the II meeting of BOS scheduled on 11-11-2017

The II meeting of the BOS of ECE was held on 11-11-2017 at 10.00 AM,

#### Agenda 2.1: Welcome address by Chairperson

Mrs. G. Sridevi, Chairman of BOS, invited all the distinguished members of BOS to the second BOS meeting.

### Agenda 2.2: Ratification of minutes of the previous Board of studies meeting.

The BOS members accepted the regulations made in the first BOS meeting ratified them.

# Agenda 2.3: Discussion on proposed AR17 B.Tech (ECE) Program – III, IV & V semesters syllabus and ratification of the same.

The BOS members have discussed about course content in III, IV and V semesters Electronics and Communication Engineering Department subjects, suggested some minor modifications and ratified.

After long discussions with the BOS members on proposed course syllabus of each course in B.Tech III, IV and V semesters, the following suggestions are made:

- Suggested to include the removed coupled circuits topic in Network Analysis course of III semester and ratified the same.
- Suggested to include Vector analysis and Co-ordinate systems as contents in Electromagnetic Waves and Transmission Lines course of IV semester and ratified the same.
- Suggested to remove Natural current distribution and radiation resistance calculation in Antennas and Wave Propagation course of V semester and ratified the same.
- Suggested to include simulation based experiments in Pulse & Digital Circuits Laboratory and Linear IC Applications Laboratory courses.
- Suggested to list the hardware and software requirements in each Laboratory course and ratified the same.
- Suggested to reorder the standard Text books and Reference books for each course and ratified the same.

- Suggested to keep 2 or 3 text books and more than 3 reference books for each course and ratified the same.
- Suggested to mention year of publication in Text books and Reference books and ratified the same.
- Suggested to follow standard format in representing text books and reference books and ratified the same.
- Agenda 2.4: Discussion on proposed AR17 M.Tech (VLSI Design) & M.Tech (ES)

  Program III & IV semesters syllabus and ratification of the same.

  BOS members discussed and finalized AR17 M.Tech (VLSI Design) & M.Tech (ES) Program III & IV semesters syllabus and ratified the same.
- Agenda 2.5: Analysis of student feedback and action taken report
  BOS Chairperson expressed that the student feedback & action taken
  report process initiated at the end of each semester. The BOS members
  noted the same.
- Agenda 2.6: Any other item/s

The following points were discussed.

- Suggested to include an experimental project from V semester onwards in each Laboratory course.
- Suggested to fix number of contact hours for each course.
- Agenda 2.7: Scheduling of next BOS meeting
  - The next BOS meeting is tentatively scheduled in the month of October or November 2018.
- Agenda 2.8: Vote of Thanks
  - · Prof. G. Sridevi, BOS Chairperson presented the Vote of thanks.

BOS Chairperson

Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)