

# ADITYA ENGINEERING COLLEGE

An Autonomous Institution

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Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

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### Minutes of the 4<sup>th</sup> meeting of BOS scheduled on 20/7/2019

Date: 20-7-2019

The 4th meeting of the Board of Studies of Department Physics held on 20/7/2019 from 10AM in Ajivika conference hall. Prof T. Narendrudu Chairperson presided over the meeting.

### Agenda 4.1: Welcome address by Chair Person.

Prof T. Narendrudu, BOS Chairperson invited the distinguished members of BOS to the IV BOS Meeting.

## Agenda 4.2: Ratification of minutes of the previous Board of Studies meeting

The BOS members have ratified the points discussed in the previous Board of Studies meeting.

# Agenda 4.3: Discussion on proposed B.Tech First year physics syllabus and finalization of the same.

The members of BOS reviewed the existing pattern of providing different courses for circuital branches and non circuital branches i.e. Applied Physics (EEE,ECE,CSE and IT) and Engineering Physics (CE, ME, PT, Agri.E and Min.E) respectively.

- Recommended to maintain same course with modifications in the syllabi to meet the present requirement of respective engineering branches.
- Over all 17experiments were identified to include in the engineering physics and applied physics lab curriculum and out of these 17 experiments 10 experiments are to be carried out in a semester.
- The BOS members strongly recommended to retain the virtual laboratory component in place of assignments with marks weightage of 6 in the internal component of 40.

#### Agenda 4.4: Finalization of textbooks and reference books

The members of BOS and suggested textbooks and reference books for first year students

### Agenda 4.5: Any other item with the approval of Chairman.

NIL.

### Agenda 4.6: Vote of Thanks

Prof T. Narendrudu, BOS Chairperson presented the Vote of thanks.

Chairperson, BOS