



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

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Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956
Aditya Nagar, ADB Road, Surampalem, - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department of Agricultural Engineering

Date: 19-11-2019

Minutes of the V meeting of BOS scheduled on 16-11-2019

The V BOS meeting of Agricultural Engineering was held on 16-11-2019 at 10.00 AM. Mr. Rahul Kumar Gupta, Chairperson presided over the meeting.

The following points are discussed and recommended by the BOS members

Agenda 5.1: Welcome address by chairperson BOS.

Mr. Rahul kumar Gupta chairperson of BOS invited all the distinguished members of BOS to the V BOS meeting.

Agenda 5.2: Discussion on proposed AR19 B.Tech. (Ag.E) Program - III semester syllabus and ratification of the same.

The BOS members approved the AR19 B.Tech. (Ag.E) III semesters syllabus after making the following changes in the proposed syllabus.

1. Suggested some corrections in course objectives for principle of agronomy and soil science subject.
2. Suggested to remove certain topics in soil science and agronomy in the subject of principle of agronomy and soil science.
3. Suggested to add more reference books and other web links like NPTEL for IOT subject.
4. Suggested to add velocity and pressure profiles topic in fluid mechanics and open channel hydraulics course.
5. Suggested to keep experiment on nutrient deficiency symptoms of crops in agronomy and soil science lab.
6. Suggested to remove centrifugal and reciprocating pump experiment from FMOCH lab and advised to keep related topic from theory.
7. Suggested to keep an experiment on preparation of contour map in surveying and leveling lab.
8. Suggested to keep all the experiments in order in survey and leveling lab as per theory.

**Agenda 5.3: Discussion on Mathematics course in the III Semester of AR19 B.Tech.
(Ag.E) and ratification of the same.**

The BOS members approved the AR 19 B.Tech. III semester syllabus of Mathematics course.

Agenda 5.4: Analysis of Results

The BOS chairperson presented the results. The BOS members appreciated the faculty for achieving better pass percentages.

Agenda 5.5: Analysis of Students Feedback & Action Taken Report

Student feedback and action report is presented by BOS Chairperson to the BOS members and BOS members approved the same.

Agenda 5.6: Any other item/s.

Suggested to inculcate self learning practices in students with adoption of innovative teaching methods.

Agenda 5.7: Scheduling of next BOS meeting.

After discussions with BOS members, the next BOS meeting will be planned in the month of October/November 2020.

Agenda 5.8: Vote of Thanks.

Mr. Rahul Kumar Gupta, BOS chairperson presented the Vote of thanks.


**BoS Chairperson
Head of the Department
Department of Agricultural Engineering
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