



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department of Petroleum Technology

Date: 08-10-2019

Minutes of the VII meeting of BOS scheduled on 04-10-2021

The VII meeting of the BOS of PT was held virtually on 04-10-2021 at 9.30 AM through Microsoft Teams. Prof R. Giri Prasad, Chairperson presided over the meeting.

Agenda 7.1: Welcome address by Chair Person.

Dr. R. Giri Prasad, BOS Chairperson invited the distinguished members of BOS to the VII BOS Meeting.

Agenda 7.2: 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 held on 07-12-2019

Agenda 7.3: Discussion on proposed AR19 B. Tech (PT) VI, VII and VIII semesters syllabus and finalization of the same.

The BOS members approved the following changes to the proposed AR19 B. Tech (PT) VI, VII and VIII Semester:

Suggested the New courses in AR19

1. Operational And Maintenance Of Pipelines(Professional Elective-II)
2. Unconventional Hydrocarbon Resources(Professional Elective-III)
3. Advanced Separation Techniques (Professional Elective-III)
4. Pipeline Project Management(Professional Elective-V)
5. Process Optimization(Professional Elective-V)
6. Design Of Surface Facilities(Professional Core)

Agenda 7.4: Discussion on proposed AR20 B. Tech (PT) Program Structure and finalization of the same.

The BOS members approved the names of the courses in AR20 can be changed as

- 1) Geology and Sedimentology to Principles For Petroleum Engineers and Corresponding lab
- 2) Chemical Process Calculations to Material and Energy Balance
- 3) Momentum Transfer to Fluid Mechanics for Petroleum Engineers and corresponding lab
- 4) Process Heat Transfer to Heat Transfer operations and corresponding lab

Agenda 7.5: Discussion on proposed AR20 B. Tech (PT) Program – III & IV semesters syllabus and ratification of the same

The BOS members approved the following changes to the proposed AR20 B. Tech (PT) III & IV Semester.

Approved Unit-V- Palynology and its importance in Oil Exploration in Principles of Geology for Petroleum Engineers.

Agenda 7.6: Discussion on proposed AR20 Honors and Minor Degree courses and ratification of the same

The BOS members ratified the syllabus of Honors and Minors degree courses of AR20 -IV semester.

Agenda 7.7: Discussion on proposed AR20 Honors and Minor Degree courses syllabus and ratification of the same.

The BOS members ratified the AR20 Honors and Minor Degree courses syllabus.

Agenda 7.8: Discussion on the value-added courses offered for students and ratification of the same.

The BOS members approved the list of value added courses offered to students.

Agenda 7.9: Discussion on the percentage of syllabus revision has done in the AR19 B. Tech (PT) program and ratification of the same.

The BOS members have ratified the AR19 B. Tech (PT) syllabus revision percentage.

Agenda 7.10: Analysis of Results

The BOS Chairperson presented the even and the odd semesters pass percentage for the A.Y.2020-2021 .The BOS members noted the same and appreciated the faculty.

Agenda 7.11: Analysis of Students Feedback & Action Taken Report

The BOS Chairperson expressed that the student feedback and action taken report process was initiated at end of each semester.

Agenda 7.12: Any other item with the approval of Chair Person.

1. BOS members expressed that in VII semester of AR20, the number of courses can be reduced so that, the student can prepare for the competitive exams and placement related activities. As per AR20 two courses maximum of 6 credits of VII semester can be completed by opting them as MOOCs in the earlier semesters in order to reduce the burden on the student in VII.
2. BOS members expressed that the web links provided at the end of every course must include the content of that particular link so that if the course link changes also people can identify by searching that content.

Agenda 7.13: Scheduling of next Board of Studies meeting.

The next BOS meeting is tentatively scheduled in the month of April 2022.

Agenda 7.14: Vote of Thanks

Dr. R. Giri Prasad, BOS Chairperson presented the Vote of thanks.



BOS Chairperson

**Head of the Department
Department of Petroleum Technology
Aditya Engineering College
SURAMPALEM-533 437**