ADITYA ENGINEERING COLLEGE

An Autonomous Institution
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Recognized by UGC under the sections 2(f) and 12(B) of the UGC act 1956
Aditya Nagar, ADB Road – Surampalem.

Department of Information Technology

VII BOS Minutes of Meeting held on 01/10/2021

Agenda 7.1: Welcome address by Chair Person-BOS.

Prof. M. Raja Babu, 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 15/10/2020.

Agenda 7.3: Discussion and ratification of the Vision and Mission of AIML department and Program Educational Objectives(PEOs), Program Outcomes(POs) and Program Specific Outcomes(PSOs) of the Programs under the Department.

The BOS members have ratified the Vision and Mission of AIML department and PEOs, POs, PSOs of the Programs under the Department.

Agenda 7.4:Discussion on proposed AR19 B.Tech(IT) Program – VI, VII& VIII semesters syllabus and ratification of the same.

The members of BOS ratified the AR 19 VI, VII and VIII Semester B. Tech syllabus after incorporating the following changes:

- Suggested to reduce the syllabus of the course "Web Technology " and also to balance the theory and Lab syllabus equally.

- Suggested to include the course Machine Learning as mandatory Subject and also to include Lab Component for the same.

- Suggested to allot an hour of practice session for the course "Natural Language Processing" when it is dealt.

- Suggested to give the name as Behavioral Pattern I and Behavioral Pattern II for the Unit IV & V for the Course " Design Pattern".

- Suggested to revise the syllabus of the Course " Middleware technologies" , because some of the topics are same as C#. NET.

Agenda 7.5: Discussion on proposed AR20 B.Tech(IT) Program structure and ratification of the same.

The members of BOS suggested to reduce the no of tracks in Professional Elective and approved the changed program structure.

Agenda 7.6: Discussion on proposed AR20 B.Tech(IT) Program – III & IV semesters syllabus and ratification of the same.

The members of BOS suggested to change the name of Lab Course "Free Open Source Lab" as "Unix and Shell programming Lab" and approved the changed syllabus.

Agenda 7.7: Discussion on proposed AR20 B.Tech(AIML) Program structure and I&II semesters syllabus and ratification of the same.

The members of BOS approved the AR20 B.Tech(AIML) Program structure and I&II semesters syllabus.

Agenda 7.8: Discussion on proposed AR20 Honors and Minor Degree courses and ratification of the same.

The members of BOS ratified AR20 Honors and Minor Degree courses after incorporating the following changes:

- Suggested to create a pool of Subjects which is not in the Professional

  Electives to gain a Honor Degree

- Suggested to increase the CGPA from 8 to 8.5 to get the eligibility to take

  Honor Degree.

- Suggested to include courses in minor which is not included as a course in

  other department syllabus.

Agenda 7.9: Discussion on proposed AR20 Honors and Minor Degree courses syllabus and ratification of the same.

Members of BOS ratified the syllabus of AR20 Honors and Minor Degree courses.

Agenda 7.10: Discussion on the value-added courses offered for students and ratification of the same.

Members of BOS ratified the value-added courses offered for students.

Agenda 7.11: Discussion on the percentage of syllabus revision done in the AR19 B.Tech(IT) program and ratification of the same.

The Chairperson presented that 30% of syllabus revision done in the AR19 B.Tech program and the BOS members approved the same.

Agenda 7.12: Analysis of Results

Members of BOS noted the result analysis presented by the Chairperson for the A.Y.2020-21 and appreciated the faculty for obtaining **100%** pass percentage in VIII Semester.

Agenda 7.13: Analysis of Students Feedback & Action Taken Report

The Chairperson presented that the average feedback of the faculty for odd and even semesters was 83.2% and 85.24% respectively. Members of BOS noted the students feedback and action taken report and appreciated the staff members for the same.

Agenda 7.14: Any other item/s

- Suggested to involve the Alumni students to give guest lectures on few topics in the curriculum.
- Suggested to include more activities to improve the Communication skills of students.

Agenda 7.15: Scheduling of the next BOS meeting.

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

Agenda 7.16: Vote of Thanks

The Chairperson presented the Vote of Thanks.

BOS Chairperson