ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE, Affiliated to JNTUK & Accredited by NBA, NAAC with 'A' Grade 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

VI BOS Minutes of Meeting held on 15/10/2020

Agenda 6.1: Welcome address by Chair Person-BOS.

Prof. M. Raja Babu, BOS Chairperson invited the distinguished members of BOS to the VII BOS Meeting.

Agenda 6.2: 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 08/11/2019.

Agenda 6.3: Discussion on proposed AR19 B.Tech(IT) Program – IV & V semester syllabus and ratification of the same.

The members of BOS ratified the AR 19 IV&V Semesters B.Tech syllabus after incorporating the following changes:

- Suggested to prepare COs in all levels of Blooms Taxonomy covering entire syllabus for all the Courses.
- Suggested to remove second text book in the course"Theory of Computation".
- Suggested to involve the students in real-time applications using IOT.
- Suggested to include practical oriented books for lab courses.
- Suggested to check the continuity of the topic Optimal randomized algorithm in Unit III of the course "Design and analysis of algorithms"
- Suggested to include IIT Delhi and IIT Kharagpur experts NPTEL weblinks in the course "Design and analysis of algorithms".
- Suggested to include Logic programming concepts as one unit in the course "Functional and logic programming".
- Suggested to add the web links of Pallab Das Guptha, Subject expert from IIT Kharagpur in the course "Artificial Intelligence".

Agenda 6.4: Discussion on proposed AR20 B.Tech(IT) First Year Program structure and ratification of the same.

The members of BOS ratified the AR20 B.Tech(IT) First Year Program structure.

Agenda 6.5: Discussion on proposed AR20 B.Tech(IT) Program – I & II semesters syllabus and ratification of the same.

The members of BOS ratified the AR20 B.Tech(IT) Program – I & II semesters syllabus

Agenda 6.6: Discussion on the courses having focus on employability/entrepreneurship/skill development in the AR20 B.Tech program and ratification of the same.

The members of BOS ratified the courses having focus on employability/entrepreneurship/skill development in the AR20 B.Tech program.

Agenda 6.7: Discussion on the new courses offered in the AR20 B.Tech programme and ratification of the same.

Members of BOS noted the new courses offered in the AR20 B.Tech programme and ratified the same.

Agenda 6.8: Discussion on the AR20 B.Tech(IT) program in which Choice Based Credit System(CBCS)/elective course system is being implemented and ratification of the same.

Members of BOS ratified the Choice Based Credit System(CBCS)/elective course system that is being implemented in AR20 B.Tech(IT) program.

Agenda 6.9: 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 6.10: Analysis of Results

Members of BOS noted the result analysis presented by the Chairperson for the A.Y.2019-20 and ratified the same.

Agenda 6.11: Analysis of Students Feedback & Action Taken Report

The Chairperson presented that the average feedback of the faculty for odd and even semesters for the A.Y.20119-20 was 81.2% and 80.24% respectively. Members of BOS noted the students feedback and action taken report and appreciated the staff members for the same.

Agenda 6.12: Any other item/s

- Suggested to follow the competitive exams pattern partially in preparation of the question paper for sessional examinations.
- Suggested to involve the Alumni students to give guest lectures on few topics in the curriculum.
- Suggested to involve the students in smart city projects of Kakinada.

Agenda 6.13: Scheduling of the next BOS meeting.

The next BOS meeting is tentatively scheduled in the month of April 2020.

Agenda 6.14: Vote of Thanks

The Chairperson presented the Vote of Thanks.