

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

I BOS Minutes of Meeting held on 29/05/2017

Agenda 1.1: Welcome address by Chair Person-BOS.

Dr.R.Srinivas, BOS Chairperson invited the distinguished members of BOS to the I BOS Meeting.

Agenda 1.2: Discussion and ratification of the Vision and Mission of the department and Program Educational Objectives(PEOs), Program Outcomes(POs) and Program Specific Outcomes(PSOs) of the Programs under the Department.

The Chairperson presented the Vision and Mission of the department and Program Educational Objectives(PEOs), Program Outcomes(POs) and Program Specific Outcomes(PSOs) of the Programs under the Department and the BOS members have ratified the same.

Agenda 1.3: Discussion on proposed AR17 Program Structures of B.Tech(IT) and M.Tech(SE), and ratification of the same.

The members of BOS suggested the following changes to the proposed B.Tech(IT) AR17 course structure:

- Suggested to move Java Programming to II-II semester and Python Programming to III-I semester.
- Suggested to design Java Lab programs as per the industry standards.
- Recommended to include Neural Networks as an elective in III-II semester.
- Strongly Recommended to include Distributed Systems as compulsory subject in IV-I Semester.

BOS members approved M.Tech(SE) course structure and ratified the same.

Agenda 1.4: Discussion on proposed AR17 B.Tech(IT), M.Tech(SE) programs I & II semesters syllabus and ratification of the same.

The members of BOS ratified the AR17 B.Tech(IT), M.Tech(SE) programs I & II semesters syllabus.

Agenda 1.5: Discussion on the courses having focus on employability/entrepreneurship/skill development in the programmes of AR17 B.Tech(IT), M.Tech(SE) and ratification of the same.

Members of BOS ratified the the courses having focus on employability/entrepreneurship/skill development in the programmes of AR17 B.Tech(IT) and M.Tech(CSE).

Agenda 1.6: Discussion on the new courses offered in the AR17 B.Tech(IT), M.Tech(SE) programmes and ratification of the same.

Members of BOS ratified the new courses offered in the AR17 B.Tech(IT), M.Tech(SE) programmes.

Agenda 1.7: Discussion on the AR17 B.Tech, M.Tech, programmes in which Choice Based Credit System(CBCS)/elective course system is being implemented and ratification of the same.

Members of BOS ratified the AR17 B.Tech, M.Tech, programmes in which Choice Based Credit System(CBCS)/elective course system is being implemented.

Agenda 1.8: 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 1.9: Discussion on the percentage of syllabus revision done in the AR17 M..Tech program and ratification of the same.

The Chairperson presented that 10% of syllabus revision done in the AR17 M.Tech(SE) program and the BOS members approved the same.

Agenda 1.10: Ratification of the proposed model question papers for sessional and external examinations of AR17 B.Tech, M.Tech programmes.

Members of BOS ratified the proposed model question papers for sessional and external examinations of AR17 B.Tech(IT), M.Tech(SE) programmes.

Agenda 1.11: Finalization of Experts from reputed institutions for setting question paper and valuation of answer scripts.

Members of BOS ratified the Experts from reputed institutions for setting question paper and valuation of answer scripts.

Agenda 1.12: Analysis of Results

Members of BOS noted the result analysis presented by the Chairperson for the A.Y.2016-17 and appreciated the faculty for obtaining **84.10%** pass percentage in VIII Semester.

Agenda 1.13: Analysis of Students Feedback & Action Taken Report

The Chairperson presented that the average feedback of the faculty for odd and even semesters was 83.69% and 78.96.% respectively. Members of BOS noted the students feedback and action taken report and appreciated the staff members for the same.

Agenda 1.14: Any other item/s

- The BOS Members suggested to reduce Employability skills credits from 4 to 2.
- Suggested to increase credits for Main Project and the same is approved.
- Suggested to prepare syllabus of HCI,E-Commerce,Operating Systems as per Industry Standards.
- Suggested to appoint an Internal Department Co-Ordinator for checking the quality of Question papers.
- Suggested to utilize faculty who were expertized in domains like Data mining, Networks etc. during Project reviews so that quality output of projects can be obtained.
- Suggested to provide internal choice for MOOCS, NPTEL, Coursera etc.so that student can choose a particular course, complete it and get the Certificate .

Agenda 1.15: Scheduling of the next BOS meeting.

The next BOS meeting is tentatively scheduled in the month of November/December, 2017.

Agenda 1.16: Vote of Thanks

The Chairperson presented the Vote of Thanks.

BOS Chairperson