

# ADITYA ENGINEERING COLLEGE (A)

# Minutes of the 4th Meeting of the Academic Council held on 05-01-2019

Item 1: Welcome address by Chairman, Academic Council

## Resolution No. AEC/Autonomous/AC-IV/Res/01

Chairman of Academic Council, Dr. M. Sreenivasa Reddy has invited all the members for the IV Academic Council Meeting.

Item 2: Confirmation of previous Academic Council meeting minutes held on 09-12-2017

## Resolution No. AEC/Autonomous/AC-IV/Res/02

Minutes of the previous Academic Council meeting held on 09-12-2017 were unanimously confirmed.

Item 3: Action Taken Report on previous Academic Council meeting.

## Resolution No. AEC/Autonomous/AC-IV/Res/03

Members have noted the action taken on various items of the previous Academic Council meeting held on 09-12-2017.

Item 4: Ratification of syllabi of B. Tech V, VI, VII & VIII semesters of AR17.

# Resolution No. AEC/Autonomous/AC-IV/Re3/04

The members noted the action taken report on the feedback collected on curriculum from various stakeholders and have unanimously ratified the syllabi of B.Tech V, VI, VII & VIII semesters. The members approved the new courses introduced and the revision of courses in the curriculum which enhances the employability skills of students. Members suggested to create rubrics for Industry Oriented (Internship) Minor Project and Major Project which are very much useful for their skill development.

Members suggested to keep 2 semesters syllabi in one BOS meeting for finalization.

Item 5: Ratification of changes proposed by BOS in the present Curriculum (AR17).

# Resolution No. AEC/Autonomous/AC-IV/Res/05

Members ratified the changes proposed by BOS of different departments except the following.

Members suggested to change the title "Digital Signal Processor and Architecture" to "Digital Signal Processors".

Members have rejected the proposal made by BOS of Civil Engineering Department to increase the credits for Major project as "Once the credits are fixed by Academic Counçil in

Aditya Engineering College SURAMPALEM the curriculum, BOS cannot suggest changes". This may be considered for the next regulation.

Item 6: Ratification of new University Nominee for BOS of ECE Department.

## Resolution No. AEC/Autonomous/AC-IV/Res/06

Members of Academic council have ratified the University Nominee for BOS of ECE Department.

Item 7: Result analysis of academic years 2017-18 and 2018-19.

## Resolution No. ACE/Autonomous/AC-IV/Res/07

Members of Academic Council have noted the results and suggested to take measures to further improve the results.

Members advised to present detailed analysis of results including number of students failed in single course, course wise analysis etc.

Item 8: Approval of modified Revaluation Rules.

## Resolution No. AEC/Autonomous/AC-IV/Res/08

Members of Academic Council have unanimously approved the modified revaluation rules.

Item 9: Implementation of MOOCs.

## Resolution No. AEC/Autonomous/AC-IV/Res/09

Members have appreciated for securing 69<sup>th</sup> Rank at National level in online examinations conducted by SWAYAM- NPTEL.

Members suggested that a faculty coordinator may be identified for implementation of MOOCs. The members also approved the electives and suggested to guide students in selecting the courses under professional electives/open electives.

Item 10: Achievements of faculty and students.

# Resolution No. AEC/Autonomous/AC-IV/Res/10

Members have appreciated faculty for publishing patents and text books.

Members have appreciated the Management for encouraging the faculty by providing incentives.

Members have advised to present detailed data with bifurcation of Scopus and Non-Scopus publications.

Members advised to encourage faculty to publish papers in Scopus indexed conferences and Journals to improve the NIRF score.

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## Item 11: Review of Departmental activities

## Resolution No. AEC/Autonomous/AC-IV/Res/11

Members have noted the activities conducted by various departments in the last one year.

Members suggested that any one Department should come forward with 15 minutes of presentation regarding their achievements, goals and road map for achieving the goals.

Item 12: Review of placement activities

#### Resolution No. AEC/Autonomous/AC-IV/Res/12

Members have noted the activities. Members suggested to take necessary measures to help the students who have not been selected in Campus.

Item 13: Ratification of proposed BOS Members for the next 3 academic years i.e., 2019-20, 2020-21, 2021-22.

## Resolution No. AEC/Autonomous/AC-IV/Res/13

Members have ratified the proposed BOS Members for the next three academic years.

Item 14: Discussion on AICTE Model Curriculum for the next regulation.

## Resolution No. AEC/Autonomous/AC-IV/Res/14

Members suggested to have discussion on AICTE Model curriculum in the next Academic Council meeting as APSCHE is still working on framing the guidelines.

Item 15: Scheduling of next Academic Council meeting

#### Resolution No. AEC/Autonomous/AC-IV/Res/15

Members have decided to have next Academic Council meeting in the Month of May, 2019.

Item 16: Any other items with the approval of Chairman.

#### Resolution No. AEC/Autonomous/AC-IV/Res/16

- > Members suggested to conduct induction program for two weeks for first year students.
- Members advised to send faculty to industries for at least two weeks in an academic year and identify problems and try to solve them at the Institute.
- Members suggested to prepare annual report every year.

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- Members suggested that, peer learning may give better results for difficult courses. Senior students can take classes and may be paid nominally.
- Members suggested to take weighted average for the marks obtained in theory, tutorial and laboratory performance. Ex. 2 hrs Theory / 1 hr Tutorial / 1hr Lab.
- Members suggested to adopt relative grading system eventually to normalize the performance of students.
- Members advised to constitute Industry Advisory Board and Research Advisory Board in the college.
- Members advised to start some collaborative projects with NIT/IITs.
- > Members advised to conduct two Academic Council meetings per year.

Item No.17: Vote of Thanks by Member Secretary

## Resolution No. AEC/Autonomous/AC-III/Res/17

Member Secretary conveyed thanks to all the members of Academic Council for attending the meeting and for giving their valuable suggestions. The meeting was concluded.

MEMBER SECRETARY

KITSRIA

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PRINCIPAL
ADITYA ENGBIEERING COLLEGE
SURAMPALEM - 533 437