

Date: 8th November 2019

Minutes of Meeting :Academic Advisory Committee

Academic year 2019-20

Electronics and Telecommunication Department

AAC Members:

Mr. Abhijit Deogirikar, Chairman & MD, Coppercloud IOtech Pvt Ltd.
Prof.Dr. Y. Ravinder, Professor & Head, Dept. of Electronics Engg., PICT, Pune
Mr.Baikunthnath D., Alumni AIT

Internal Members:

Dr. B. P. Patil, Principal, AIT
Prof. Dr. G. R. Patil, HOD E&Tc
Prof. Dr. Surekha K S
Prof. Dr. P. B. Karandikar
Prof. D. G. Auradkar

Student Members:

Mr.Sushil Dhembre, BE E&TC
Ms.Ashwini Patil, BE E&TC

Staff Co ordinators:

Ms. Snehal Marathe
Ms. Rajashree Suryawanshi
Ms. Dhanashri Patil

The meeting started at 9 am with presentation by HOD Dr G R Patil.
Initially last AAC minutes of meeting were briefed by him.

During the presentation suggestions given by the committee members are as follows:

Agenda 1: Discussion on Academic Performance

There was a discussion on academic performance of the students in the year 2018-19, Sem-II SPPU exam. The suggestions from the AAC are as follows:

- It is suggested that the survey of result analysis should be taken from students and faculty.
- Student members suggested making the students aware of consistency in regular studies and special classes for failure students should be given.

Agenda 2: Industry-Institute Interaction Initiatives

The suggestions from the AAC are as follows:

- Value added courses on Python, C++ and Java should be added in curriculum was suggested by Mr. Abhijit Deogirikar.
- Foreign languages like Japanese, German and Spanish must be included according to student's interest and industry requirement.
- Students should be given the opportunities to do internship from the second year itself, so that within 2 to 3 internships they can learn various technologies.
- Students should be prepared to improve their soft skills by organizing expert lectures.

Agenda 3: Placement & Higher Studies

Dr. G R Patil gave the placement analysis for the AY: 2018-19. He said that 96 students out of 120 were placed with the highest salary package of 10.5 LPA.

The suggestions from AAC during discussion on Industry Institute Interaction are as follows:

- Student member suggested that core companies should be invited in the campus.
- Mr. Abhijit Deogirikar highlighted on salary structure of IT and core companies.
- Dr. Y Ravinder suggested to conduct interactive sessions by the final year students to the second year students at the department level, to brief them about their interview experience.
- He also briefed about the Prime minister research scheme through which student can enroll for integrated program and PhD.

Agenda 4: Revised Curriculum for SE to BE

- Foreign language must be included in the syllabus.
- Sushil suggested adding application based subjects in second year will be fruitful for students.
- Dr. Y Ravinder highlighted train the students in following domain:
 1. IOT
 2. Robotics
 3. Artificial Intelligence and Machine Learning
 4. Communication and Signal Processing
- It was discussed to add microcontroller practical oriented subjects, C, C++, OOPS in the second year.
- Subjects like Broadband communication system and mobile communication should be in the first semester of final year as it would be helpful for ISRO and DRDO exams.

Agenda 5: Student Projects

- Project based learning should be provoked so that every subject should have one mini project.
- Faculties must be involved in various projects and research to impart their knowledge to students.
- Dr. G R Patil suggested to provide separate laboratory to give research exposure to the faculty.

The meeting was over with concluding remarks from Dr G R Patil giving assurance for implementing the valued suggestions of AAC.