Army Institute of Technology, Pune Department of Computer Engineering

Minutes of Academic Advisory Committee Meeting Saturday, 31st March 2018

The meeting of Academic Advisory Committee (AAC) of Computer Engineering department was held on 31/03/2018 at 2:15 pm in the Computer Department Library. The following members were present for AAC meeting.

Sr. No.	Attendees	Remark
1	Dr. B. P. Patil, Principal, AIT	Present
2	Dr. Sheetal Kumar Jain, HoD & Associate Professor, MAE CoE, Alandi, Pune	Present
3	Mr. Sunil Doiphode, R & D Dighi, Pune	present
4	Mr. Tushar Samnerkar, Infosys, Pune	Present
5	Mr. Mohan Jha, Alumni, AIT	Present
6	Prof. Dr. S. R. Dhore, HoD Computer Department, AIT	Present
7	Dr. N. K. Bansode, Associate Professor, AIT	Present
8	Prof. P. R. Sonawane, Asst. prof. AIT	Present
9	Prof. Vaishali Gagnawar, Asst. prof. AIT	Present
10	Prof. P. R. Sonawane, Asst. prof. AIT	Present

Prof Dr. S. R. Dhore welcomed all the members present for the meeting and reviewed summary of the last AAC meeting minutes with the remarks on the different points and started the discussion on the AAC meeting following points.

Students Internship

Prof. Dr. S. R. Dhore informed that 15-20 students' joins internship in each year for the duration of 15-60 days and further pointed out students are going at the cost of academics.

Principal suggested the internship classification should be as per the requirement of the students.

Prof. Dr. Sheetal Kumar Jain suggested the more internships in the areas of sports, music, stress management may be considered. He also pointed out that, the role of Training and Placement Officer (TPO) is important and suggested that internship in IIT's and NIT's shall be preferred.

Mr. Tushar Samnerkar informed training department in the Infosys is struggling for existence. They do not offer any training to the students.

Mr. Mohan Jha suggested that, six months full time industry work is necessary for internship.

Students Projects

Prof. Dr. Sheetal Kumar Jain suggested that, emphasis should be given on project based learning.

Prof. Dr. S. R. Dhore informed that, students are doing BE projects, Mini projects and taking part in different project competitions like Hackthon etc.

Prof. Dr. Sheetal Kumar Jain suggested that, students should deliver seminar presentation on the project work done by the student or group of students. He also suggested that student should define the scope of the mini project that includes literature survey, identification of problem, solution and its prototype.

Prof. Vaishali Gangnwar suggested that, extensive knowledge/ Literature Survey is important for seminar.

Principal suggested that, there should be brain storming session for project/ seminar in the department.

Mr. Tushar Samnerkar suggested that, cross questioning among the students for project and seminar is required.

Mr. Mohan Jha suggested that AIT alumni can contribute in the judging of the students' projects.

Prof. Dr. S. R. Dhore informed that, Alumni already helping in the project for the students.

Faculty Research / Publications

Prof. Dr. Sheetal Kumar Jain suggested that, the people with industry experience can be taken as Adjunct Professors for research improvement. He also suggested that project ideas should be discussed in the department meetings.

Principal suggested that, faculty must write research papers and research proposals. He also pointed out faculty should register patents by doing the project along with students.

<u>Center of Excellence</u>

Prof. Dr. S. R. Dhore informed that 'Center of Excellence' in 'Distributed Computing' is being planned.

Dr. N K Bansode suggested that 'Center of Excellence' should be in the domain of 'Artificial Intelligence' as the trend in the industries is adaption of AI techniques.

Mr. Tushar Samnerkar suggested that, 'Center for Excellence' in analytics instead of 'Distributed Computing'.

Principal suggested scope of the distributed computing in the analytics for center for excellence.

Other Points

Mr. Mohan Jha raised AIT Autonomy point.

Principal informed that autonomy detail program and challenges associated in the AIT Autonomy process. He also suggested that two students of the department should be part of the AAC meeting.

Dr. N. K. Bansode gave vote of thanks for all the present members of the meeting for their cooperations and valuable suggestions on the different points and meeting is concluded at 3.30 pm.

Dr. N K Bansode

Prof Dr. S R Dhore HOD Computer