Internal Academic Audit Report

Department of Computer Science and Engineering

The Internal Academic Audit of the department of CSE conducted on 14/05/2019 by the following Internal Academic Audit Committee (IAAC) committee.

- Dr. Major Singh Goraya, HOD CSE Convener
- Dr. JS Dhillon, Professor EIE and Coordinator IQAC, Member
- Dr. AP Singh, Professor ECE, Member
- Dr. Mahesh Arora, Professor Mgmt. and Hu, Member
- Dr. Manoj Kumar Sachan, ASP CSE, Member

The IAAC visited the department on 14/05/19 and took meeting with the faculty and staff members. In the meeting Dr. Major Singh Goraya, HOD CSE briefed about the academic/research activities and future plans of the department to the committee members through a presentation which was based on the Information filled in the standard Assessment proforma (Annexure-A). IAAC obtain a thorough feedback from the faculty and staff members about the different academic processes, the ways of improving the student learning, improvement in research activities etc.

Following were the suggestions of the IAAC

- Efforts be made to obtain the funded Research projects and consultancy.
- The number of quality publications (SCI/Scopus indexed etc) need improvement
- To opt a standard format of the course file in the department and follow OBE system.
- Course content should be reviewed by the concerned faculty at the end of the semester and a review report must be included in the course file for further consideration during BOS.
- GATE/ competitive examinations syllabus must be included in the schemes and efforts should be made to improve the number of GATE qualified students.
- A standard format of the Lab manuals should be adopted along with list of precautions with each experiment.
- Efforts should be made to improve the placement.
- Measures be taken to improve the class attendance.
- Fast learner and slow learner students be identified and accordingly facilities to be extended.

Dr. Mahesh Arora

Dr. Major Singh Goraya

Dr. Manoj Sachan

Outcomes

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|---------|---|---|
| 1 | Placements i. Placement of ICD ii. Placement of B.Tech iii. Placement of Masters Student | 70.5% 81.81% 100% |
| 2 | iv. Placement of Ph.D Students iv. Placement of Ph.D Students Average No. of Ph.D.s Awarded per Year Publications per Faculty in Indexed Journals/Year (Average of | 1.4 |
| 4 | last three years) Average Citations per Faculty/Year (Last-Three Years) (Web of Science/Scopus) | Team of 6 students woll 1 list |
| 5 | Recognitions; Awards (National/International) to Faculty/Students Consultancy and Externally Funded Projects | prize in SMART INDIA HACKATHON 2019 Nil |
| 7 | No. of Ph.D. graduates who took Academics as Career (Last 5 Years) | 09 |

Date:

Name & Signature of Audit Committee

Name & Signature of HOD

18/12/2019

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