

Report on Academic activities

1. Completion of the academic session 2015-16

The academic session 2015-16 including autumn and winter semester ended well.

(A) Regular courses are offered apart from various research courses, internship and final semester projects.

No. of regular courses in Autumn: 97

No. of regular courses in Winter: 86

(B) Apart from regular faculty, some external faculty members were invited to teach courses

No. of external faculty involved in Autumn: 9

No. of external faculty involved in Winter: 10

(C) The course feedback was taken in time. Almost entire student's community participated in providing the course feedback. The summary is as underneath

Autumn

UG Overall Average Score 3.85 Minimum Score 2.83 Maximum Score 4.88

PG Overall Average Score 4.13 Minimum Score 2.90 Maximum Score 4.89

Winter

UG Overall Average Score 3.82 Minimum Score 2.36 Maximum Score 4.74

PG Overall Average Score 4.15 Minimum Score 2.96 Maximum Score 4.75

(D) The exit feedback that is taken for the outgoing batches has also been compiled. Student community is overall satisfied with the institute.

(E) Performance of this year graduating students is satisfied. The final list of graduating students along with their final score will be prepared shortly by the office of the Registrar. This year **Lavanya Gupta** a BTech 2012 batch students will receive the TCS 100 best students award from TCS for her holistic achievement as a graduating BTech student.

(F) Summer semester is organized for the students who have backlog in core courses. This is mostly required for providing an opportunity to students to clear backlog before entering in to next semester. A total of 17 courses offered including a compulsory course (Technical Writing) for MTech students. This summer we introduced a new course "Topics in Neural Networks" as an elective course.

This course is regarded as a value added course to our BTech curriculum. Two faculty members from NTU, Singapore, were invited to teach this course. This course has been taken by the student with huge enthusiasm. We had to restrict the number of registration due to logistic support. We are planning to offer this course again the Winter break of 2016-17.

2. Preparation of Academic Session 2015-16

- Courses are assigned to regular and external faculty.
- Expected to have 8 external faculty members for some courses in focus area covering courses mostly for MDes and MSc-ICT-ARD programs. Management related courses in UG and PG would be offered by the external faculty.
- A total of 2 new elective courses are planned for the Autumn 2016-17.
- We have a plan to offer the course “Topics in Neural Networks” in winter break to BTech final semester students along with MTech students who are pursuing Machine intelligence and Signal Processing specialization.