

PANIPAT INSTITUTE OF ENGINEERING AND TECHNOLOGY, PANIPAT

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic year 2017-2018

(I) Feedback Analysis of Stakeholders survey

S.no	Stakeholder	Feedback Observations	Outcomes of observations and Analysis
1	Student	1. Majority of the students agreed on the questions number (1 to 9) related with content of syllabus, course outcomes, sufficient teaching hours, availability of text books and internal evaluation practices adopted at institution.	Satisfactory feedback
		2. Most of the students have expressed their satisfaction with the departmental support pertaining to content beyond syllabus, the professional activities and preparation of Higher Education.	Need to guide students for higher education.
		3. Good number of students agreed on the department efforts for improving their communication, technical and professional skills	It was suggested to conduct some more activities to prepare the students for Recruitment.
2	Teacher	1. Few teachers have expressed disagreement on content of syllabus, framing of syllabus, sufficiency of elective subjects and balance between theory and application.	More focus on number of electives and content beyond syllabus is needed.
		2. Majority of teachers are in agreement to questions related to course outcomes framed in university syllabus, subject taught at right semester, prerequisites of the subject are taught at previous semester in addition to availability of books and their relevance for subject.	Satisfactory feedback

		3. Teachers suggested that the faculty may be trained on latest tools & technologies to be upgraded with the advancements in Industrial Sector.	Learning of new tools and technologies using STTPs may be encouraged.
3	Alumni	1. Some of the alumni have raised question on level of final year project work in addition to relevance of text and reference books, program electives and technical electives offered.	Projects should be given more weightage as evaluation component. Focus should be made for students on latest technologies like Artificial Intelligence, Machine Learning, etc.
		2. Most of Alumni were satisfied on question related to subjects offered under Basic Maths and Science were useful to build foundation, subject of English language improve communication, laboratory courses of curriculum, curriculum offered good balance between core and applied subjects.	Satisfactory feedback
		3. Besides, most of them were satisfied with the departmental efforts in addition to transparency in internal evaluation along with credits available and level of courses studied by them.	Satisfactory feedback
		4. Alumni suggested that more number of industrial experts must be invited to give guest lectures.	Exposure via live session or interaction with various experts need to be conducted on more frequent basis.

(2) List of Action Taken

- The Department has planned to introduce Internet of Things (IOT) as a value added course in the upcoming session.
- Various Aptitude Tests, Mock Interviews, Events were arranged for the students to prepare them for upcoming placement drives and exams.
- Guidance Program on, "Programming in Php-Career Opportunities" was conducted with students.

- General Aptitude Course(Soft Skills) and Personality Development Program is being organized for students.
- Various workshops on Artificial Intelligence, Cyber Security, etc. were conducted in the Department.
- STC on 'Information Security and Digital Forensics (ISDF-2017)', "Cybercrime & forensic tool", "Cloud Computing through ICT" were held.
- Expositions via LIVE Session interaction with Industry Experts were conducted.
- Session on Role of Youths to become part of Industry Revolution 4.0 was held.

HOD (CCD)
BIET, Samalkha


Head of Department