

PANIPAT INSTITUTE OF ENGINEERING AND TECHNOLOGY, PANIPAT

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2015-2016

(1) Feedback Analysis of Stakeholders survey

S.no	Stakeholder	Feedback Observations	Outcomes of observations and Analysis
1	Student	1. Maximum students considered that the curriculum taught is of better quality than other universities and good balance between core and applied subjects. In addition to this more than half students agreed on the present semester subjects can be understood with previous knowledge.	Satisfactory feedback
		2. Most of the students agreed that allocated teaching hours were sufficient and all teachers explained the course outcomes clearly. Students also considered that listed books in syllabus are available in library and cover all the topics.	Satisfactory feedback
		3. Majority of students were satisfied with the transparency of internal evaluation system and efforts by the department to cover the content beyond syllabus.	Satisfactory feedback
		4. Few students suggested that more efforts should be applied in the direction of aptitude, communication and professional skills.	Need to organize skill development programs.
		5. Under any other suggestions few students also suggested that career guiding sessions, workshops and seminars should be organized for	Need to organize industry specific workshops, seminars and career guiding sessions


		improving chances of employability	
2	Teacher	1. Most of the teachers agreed on the question related to curriculum or university syllabus, framing of syllabus and credits allocated in question (1,2,4).	Satisfactory feedback
		2. Majority of teachers are satisfied with the balance between theory and applications in the programme, relevance of subject taught at right semester, prerequisites for the subject are already taught and availability of elective subjects in question(3,5,6,9)	Satisfactory feedback
		3. Few teachers have raised question on the relevance of prescribed books and availability of books.	New books, journals can be added.
		4. Teachers suggested that the research activities must be strengthened by conducting research conventions.	More focus on research based learning in addition to presentation of research papers in various journals is required.
3	Alumni	1. Most of Alumni are satisfied with questions on 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
		2. Besides, majority of them were satisfied with the departmental efforts and the level of final year projects in addition to transparency in internal evaluation along with credits available and level of courses studied by them in question(7,8,11,12,13).	Satisfactory feedback

		3. With agreement on relevance of text and reference books, few have raised question on program electives and technical electives offered.	Inclusion of more number of journals and books and also more number of choices for electives is needed.
		4. Alumni suggested that the coaching for effective communication is required for our students.	Inclusion of communication skill classes in regular Time table.

(2) List of Action Taken

- The Department has conducted various workshops on Cloud Computing, IOT, Social Network Analysis, etc to provide hands-on to students on latest tools and technologies.
- The Department has conducted various STTP on System Administration using Linux, Cyber Security, etc.
- Some more reference books of latest edition have been added in the library.
- General Aptitude Course(Soft Skills) is being organized for students.
- Personality Development Program is also being organized for students.
- It is mandatory for all the faculty members to share the Evaluation Scheme with the students.
- Workshop on,"Emerging and New Age Careers", "Java programming:Career Ahead", etc were organized.
- Research Paper Publications in various conferences and 34 journals were done by the faculty members
- Students were encouraged to participate and coordinate in college level activities.
- Communication classes were added in the time-table.

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