

From: "Extension of approval to existing courses" form

### **Annexure- VII**

13. Strengths & weakness of the institute in term of teaching methodology / Transaction of syllabus /innovations/best practice (if any)/institute consulting /research taken up for industry and amount granted thereby

\*For improved, teaching methodology, the teachers submit their teaching plans, where in, the exact number of hours are allotted for theory classes, lab work or practicals and project work. Tutorial periods are also assigned to every teacher for helping the students with individual difficulties. More impetus is given to the chapters that have more weightage in University and other competitive examinations.

\*For each course assigned to the respective teacher, he has to prepare notes, question banks, questions for assignments and solutions which he has to submit to his head of the department. Moreover, class in charge allotted to each class, take feed back from the students and report it to the Head of Department.

\*Teacher are asked to refer to the question papers of previous five to six years and taking clue from the same, the test papers are to be made, so that they meet the University standards. The teacher also maintains question banks that comprises of questions asked in all the previous years.

\*The tests are conducted twice or three in the semester, as the case may be and either average of the best of two, or the best marks are counted.

\*The practicals are conducted in such a way that a basic and fundamental insight in the subject is provided to the students and to maintain ingenuity and innovation different quantities measurements are provided to different groups of students as it encourage independent learning.

\*As a part of undergraduate programme, it is made compulsory for the final year students to get industrial training by completing at least one project with any of the Government or Non Government industry. Almost 90% of the passed graduates manage to get selected through on campus interview with reputed firms like MBT, Patni, Tata Infotch, Blue Star, Lodha company, Shaporji are list to name a few.

\*The final year students are made to undergo an aptitude test based on previous years CAT papers, Mock interviews, group discussion, elocution and power point presentation is also made a compulsory feature for them so that they may have a cursory idea of presenting themselves in the future.