

## **2.6.2. Attainment of programme outcomes and course outcomes are evaluated by the institution.**

Response: The assessment tools and processes used for measuring the attainment of each of the Program Outcomes and Program Specific Outcomes are mentioned below:

### **Method of assessment of POs / PSOs**

The program outcomes and Program Specific outcomes are assessed with the help of course outcomes of the relevant courses through direct and indirect methods.

Direct methods are provided through direct examinations or observations of student knowledge or skills against measurable course outcomes. The knowledge and skills described by the course outcomes are mapped to specific problems on University Examination, internal exams and home assignment.

Finally, program outcomes are assessed and Program Assessment Committee concludes the PO attainment level.

At the end of each semester, university conducts examinations based on the result published by university the course outcomes are measured.

Assignments are given at the end of each module. The assignments are provided to students and they refer the text books and good reference books to find out the answers and understand the expected outcome of the given problem.

### **Three internal tests are conducted per semester for the following purposes:**

To ensure that students have achieved desired level of competencies at module level.

To evaluate, whether corresponding COs are achieved or not. According to the performance of the student in answering each question, mapping is carried out with the respective COs for assessing the attainment level of the specific CO of the subject.

### **Alumni survey is an important assessment tool to find out following important factors:**

Indirect once in a year Level of relevance of the curriculum with the expected skills of the industries. The level of attainment of goal for the specified program.

Employer surveys are conducted for finding out whether the knowledge, skill and attitude learned from this institution is adequately satisfying their expectation or not.

The objective the conducting the student exit survey is to identify several factors for future strategy framing once in a year. To understand the impact of training they understand the strength and weakness of various value added courses and pre-placement training imparted.