

### Recommended Set % Marks for calculation Course outcome (CO-PO attainment, Directmethod)

Curriculum	AY	I Year	II Year	III Year	IV Year
Autonomous	2022-23	50%	60%	60%	60%

### Calculating the attainment level - Assessment of course outcome(Theory and Practical)

#### Option 1:

Attainment Level 1: 60% students scoring more than institution average percentage marks / set attainment level in the final examination is considered to be attainment of "1"

Attainment Level 2: 70% students scoring more than institution average percentage marks or set attainment level in the final examination is considered to be attainment of "2"

Attainment Level 3: 80% students scoring more than institution average percentage marks or set attainment level in the final examination is considered to be attainment of "3"

- Attainment is measured in terms of actual percentage of students getting set percentage of marks.
- If targets are achieved then all the course outcomes are attained for that year.
- Program is expected to set higher targets for the following years as a part of continuous improvement.
- If targets are not achieved the program should put in place an action plan to attain the target in subsequent years.

#### Option 2:

Applicable only to Theory paper only:

If the % failure is more in that particular course or the Question paper was tough or if any out of questions or overall pass or % mark is less due to unknown cause, the 60% marks shall be % Set mark and the instructor shall assess the outcome both continuous assessment and end assessment individually then, sum them with appropriate weightage as per regulations (75: 25 or 80:20 as End assessment and continuous assessment ratio).