

School of Engineering and Technology
Sri Padmavati Mahila Visvavidyalayam
(Women's University), Tirupati

Procedure for Computing Attainment of Course Outcomes, Program Outcomes, and Program Specific Outcomes.

1. The assessment is based on Assignment – 1, Sessional Test – 1, Assignment – 2, Sessional Test – 2 and University exams for theory courses.
2. Enter the faculty and course details as follows.

Programme: B.Tech(CSE)
Year/Semester: II/I
Course Code: 19CST02
Course Title: Discrete Mathematics
Faculty: Prof. V. Saritha

3. Consider Assignment – 1
 - a. Initially, identify the course outcome of each question and compute the % of each CO
 - b. Form the table as Follows:

	Q1	Q2	Q3	Q4	Q5	Total	%
CO1	1		1			2	40
CO2		1			1	2	40
CO3				1		1	20
CO4						0	0
CO5						0	0

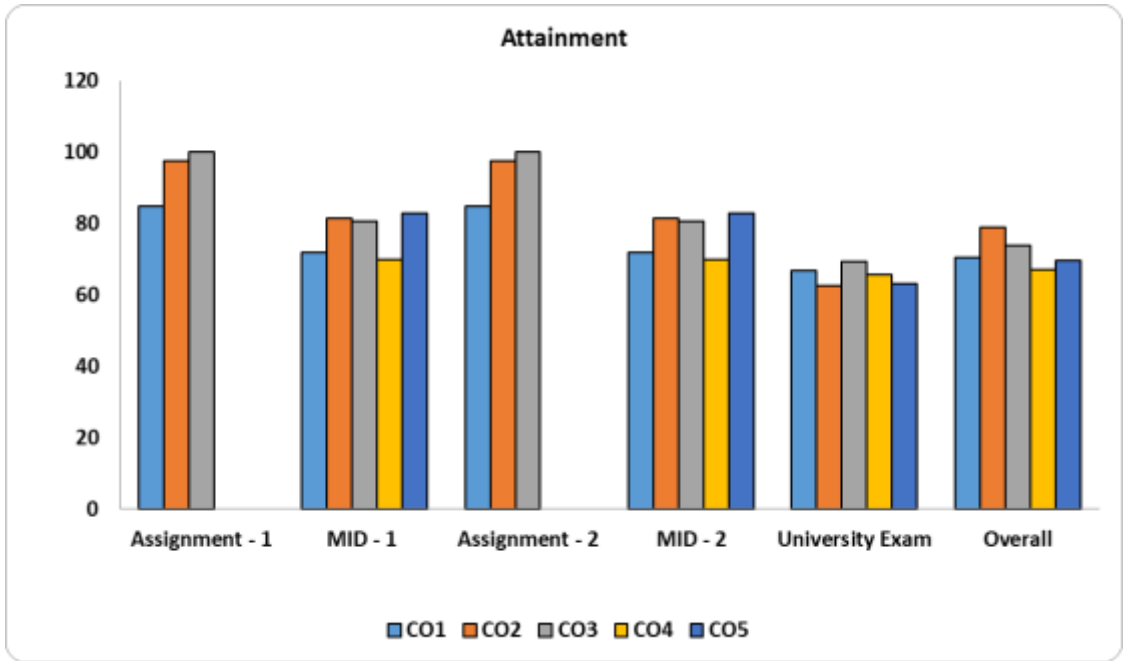
- c. Enter question wise marks for every student as follows:

Note: The marks need to be entered at least for one option of the question. If a student do not answer any of the two questions under a particular unit, first question in the corresponding unit need to be marked as '0'.

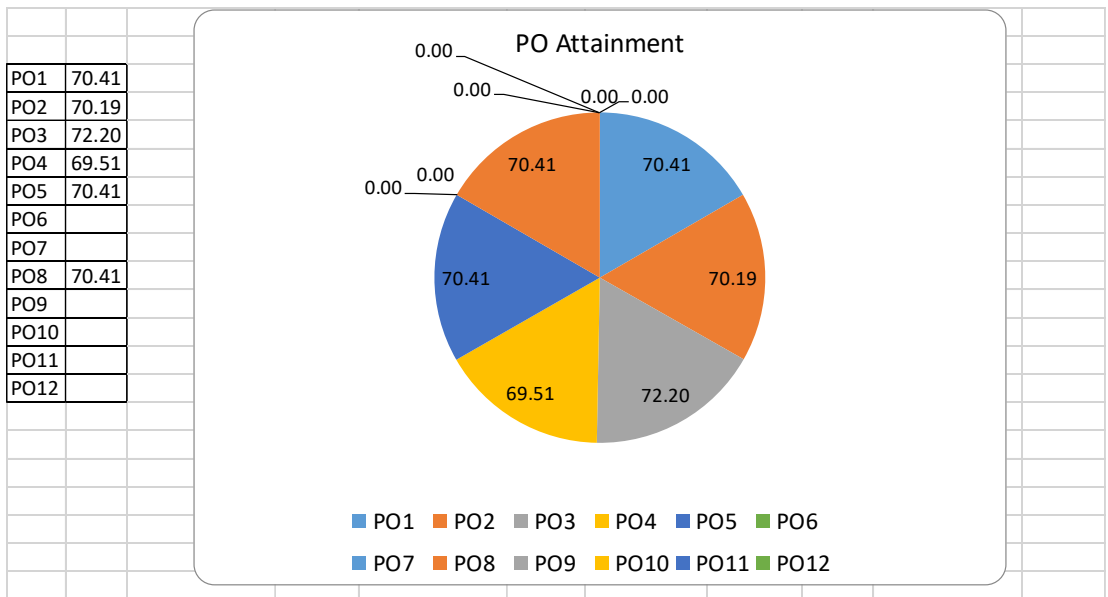
Ex: If Q1(a), Q1(b), Q2(a), and Q2(b) are not answered, Q1(a) and Q1(b) need to be marked as 0.

Similarly, if only one subpart is answered in a particular question, then the another subpart need to be marked as '0' in the corresponding question.

Ex: If Q1(a) is only answered in Q1, then Q1(b) need to be marked a '0'.
- d. Compute the Max marks of each CO and marks scored by every student for each CO.
- e. Compute CO attainment for each student as follows:



12. Form the table with POs attainment and draw the graph



13. Form the table with PSOs attainment and draw the graph

PSO1	71.27
PSO2	69.51
PSO3	71.74

