

**Seven Point Scale CGPA System for courses having passing criterion of 40  
(Other than Engineering and Pharmacy Faculty)**

**Table 1: Conversion of Marks to grade points and equivalent course grade**

Marks Obtained in a Course out of 100	Course Grade to be Awarded	Course Grade Points
75-100	O: Outstanding	06
65-74	A: Very Good	05
55-64	B: Good	04
50-54	C: Average	03
45-49	D: Satisfactory	02
40-44	E: Pass	01
00-39	F: Fail	00

Semester Grade Point Average (SGPA) is calculated as follows:

$$SGPA = \frac{\text{Total of (Grade Points earned} \times \text{credit for corresponding course) for the concerned semester}}{\text{Total credits for the concerned semester}}$$

Cumulative Grade Point Average (CGPA) is calculated as follows:

$$CGPA = \frac{\text{Total of (Grade Points earned} \times \text{credit for corresponding course) for all courses in degree program}}{\text{Total credits for the degree program}}$$

**Table 2: Final grade to be awarded and equivalent percentage of marks of the candidate based on his/her CGPA**

CGPA Value	Final Grade to be awarded to the candidate	Equivalent range for percentage of marks	Formula for obtaining equivalent approximate percentage of marks
5.50-6.00	O: Outstanding	75-100	$75 + \left\{ \frac{(CGPA - 5.5)}{0.02} \right\}$
4.50-5.49	A: Very Good	65-74	$65 + \left\{ \frac{(CGPA - 4.5)}{0.1} \right\}$
3.50-4.49	B: Good	55-64	$55 + \left\{ \frac{(CGPA - 3.5)}{0.1} \right\}$
2.50-3.49	C: Average	50-54	$50 + \left\{ \frac{(CGPA - 2.5)}{0.2} \right\}$
1.50-2.49	D: Satisfactory	45-49	$45 + \left\{ \frac{(CGPA - 1.5)}{0.2} \right\}$
1.00-1.49	E: Pass	40-44	$40 + \left\{ \frac{(CGPA - 1.0)}{0.1} \right\}$
0.00-0.99	F: Fail	00-39	Not Applicable