

**SWARNANDHRA**  
**COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**AUTONOMOUS**

**Award of Grades in Each Semester:**

Based on the student performance during a given semester, a final letter grade will be awarded at the end of the semester for each subject. The letter grades and the corresponding grade points are as given in the Table.

For UG (B.Tech)			For PG (MCA, MBA, M.Tech)		
Percentage of Marks Scored	Letter Grade	Grade points	Percentage of Marks Scored	Letter Grade	Grade points
>=90	S	10	>=90	S	10
80 - 89	A	9	80 - 89	A	9
70-79	B	8	70-79	B	8
60-69	C	7	60-69	C	7
50-59	D	6	50-59	D	6
40-49	E	5	< 50	F	Fail
< 40	F	Fail	--		

**Cumulative Grade Point Average (CGPA):**

The Cumulative Grade Point Average (CGPA) will be calculated according to the formula.

$$CGPA = \frac{\sum C_i G_i}{\sum C_i}$$

Where  $C_i$  = number of credits for the subject  $i$

$G_i$  = grade points obtained by the student in the subject.

**Award of Class:**

After a student satisfies the requirements prescribed for the award of UG/PG Program he/she shall be placed in one of the following grades. The award of the degree is based on CGPA on a grade point scale of 10.

For UG (B.Tech)		For PG (MCA, MBA, M.Tech)	
CGPA	Award of Division	CGPA	Award of Division
≥7.50	First Class with Distinction	≥7.50	First Class with Distinction
≥6.50	First Division	≥6.50	First Division
≥5.50	Second Division	≥6.00	Second Division
≥5.00	Pass Division	<6.00	Unsatisfactory
<5.00	Unsatisfactory	--	

**Percentage of Marks = ( CGPA – 0.50 ) X 10**