

SCHEME OF EVALUATION & GRADING

1. Evaluation of student performance in each course-unit has two components: (a) internal continuous assessment (course work) and (b) the semester/year examinations which are held at the end of Semester/Academic Year.
2. The level of student academic performance as the aggregate of continuous evaluation and end semester/year examination is reflected by letter grades on a ten point scale according to the connotations given below:

Grade	Qualitative Value	Grade Points
A+	Outstanding	10
A	Excellent	9
A-	Very Good	8
B+	Good	7
B	Above Average	6

Grade	Qualitative Value	Grade Points
B-	Average	5
C+	Satisfactory	4
C	Border Line	3
F	Fail	0

3. Course credit units are integer numbers indicating the weightage assigned to a course unit, project, research work, summer internship etc. on the basis of contact hours per week on all learning activities.

MINIMUM ACADEMIC REQUIREMENTS:

- (1) The student must score a minimum Grade 'C+' in each course unit.
- (2) The minimum passing SGPA for each semester is 4.5 for Under Graduate Programmes and 5.0 for Post Graduate Programmes and Integrated Programmes.
- (3) The student should secure a minimum overall Cumulative Grade Point Average (CGPA) of 6 in the case of Post Graduate and Integrated programmes and 5.0 in the case of Under Graduate programmes at the end of final year.

SEMESTER GRADE POINT AVERAGE

The semester performance of the student is indicated as "Semester Grade Point Average (SGPA)" at the end of every semester. SGPA is the weighted average of Grade Points of all letter grades secured by a student for all the course units in the Semester. The formula for computing SGPA/AGPA is as under:

$$\text{SGPA} = \frac{U_1 G_1 + U_2 G_2 + U_3 G_3 + \dots}{U_1 + U_2 + U_3 + \dots}$$

Where U₁, U₂, U₃ ... denote credits associated with the courses taken by the students and G₁, G₂, G₃ ... are the Grade Points of the letter grades awarded in the respective courses.

CUMULATIVE GRADE POINT AVERAGE (CGPA)

The CGPA is used to describe overall performance in all courses in letter grades which a student has obtained. It is weighted average of grade points obtained by him/her in all the semesters/years.

$$\text{CGPA} = \frac{\text{Cumulative Grade Points Secured in all passed courses}}{\text{Cumulative Associated Credit Units}}$$

$$\text{i.e. CGPA} = \frac{U_1 G_1 + U_2 G_2 + U_3 G_3 + \dots}{U_1 + U_2 + U_3 + \dots}$$

CONVERSION OF CGPA TO PERCENTAGE OF MARKS

Conversion from CGPA to percentage of marks does not have rigor or rationale. However, an approximate and indicative equivalence between CGPA and percentage of marks can be assessed by multiplying CGPA with 10.

DIVISION:

CGPA

8.5 and above
6.5 but less than 8.5
6.0 but less than 6.5
5.0 but less than 6.5

EQUIVALENT DIVISION

First Division with Distinction
First Division
Second Division (in the case of Post Graduate & Integrated programmes)
Second Division (in the case of Under Graduate programmes)