

Detailed System of Passing Criteria and awarding grades

1. Based on the aggregate of marks obtained through internal assessment and external assessment, each student is awarded a final letter grade at the end of the semester, in each Course. The letter grades and the corresponding grade points, as recommended by UGC, are as follows:

| Letter Grade | Grade Points | Normalized Mark range for UG/DIPLOMA/M.Sc./MBA | Normalized Mark range for PG |
|-------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| O (Outstanding) | 10 | 90-100 | 95-100 |
| A+ (Excellent) | 9 | 80-89 | 90-94 |
| A (Very Good) | 8 | 70-79 | 80-89 |
| B+ (Good) | 7 | 60-69 | 70-79 |
| B (Above Average) | 6 | 50-59 | 60-69 |
| C (Average) | 5 | 40-49 | 50-59 |
| D (Pass) | 4 | 35-39 | NA |
| F(Fail) | 0 | <35 Failure due to insufficient marks in the course OR Failure due to non-appearance in examination (Ab-Absent) | <50 Failure due to insufficient marks in the course OR Failure due to non-appearance in examination (Ab-Absent) |
| | | For M.Sc.&MBA : <40 Failure due to insufficient marks in the course OR Failure due to non-appearance in examination (Ab-Absent) | |

Passing Criteria for Practical/Viva/Term-work:

- For all UG/Diploma/M.Sc./MBA Programs passing criteria is **40%** of total marks of Practical/ Term work/Viva.
- For PG Course programs passing criteria is **50%** of total marks of Practical/ Term work/Viva.

For non-credit courses ‘Satisfactory’ or ‘Unsatisfactory’ shall be indicated instead of the letter grade and this will not be counted for the computation of SGPA/CGPA.

A student is considered to have successfully completed a course and earned the credits if he/she secured a letter grade other than **F or Ab or I** in that course. **A letter grade F or Ab or I in any course implies a failure in that course.**

A course successfully completed cannot be repeated.

2. Computation of Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA)

- (i) The SGPA will be calculated according to the formula

$$SGPA = \frac{\sum_1^n c_i \times (GP)_i}{\sum_1^n c_i}$$

Where C_i = credit for the i^{th} course, $(GP)_i$ = the grade point obtained for the i^{th} course, n = total number of courses and the sum is over all the courses taken in that semester, including those in which the student has secured F grades.

- (ii) For the cumulative grade point average (CGPA) following formula is used:

$$CGPA = \frac{\sum_1^r S_i \times (SGPA)_i}{\sum_1^r S_i}$$

where S_i = Sum of credits in i^{th} semester, $(SGPA)_i$ = Semester Grade Point Average earned in i^{th} semester and r = number of semesters and the sum is over all the semesters under consideration.

- (iii) The SGPA and CGPA shall be rounded off to 2 decimal points and reported in the transcripts.

3. Conversion of grades into percentages and Equivalent Class/Distinction

Formula for conversion of equivalent percentage of CGPA as follows:

$$\text{Percentage marks} = (\text{CGPA} - 0.5) \times 10$$

| Category | CGPA | Class / Distinction |
|------------------------------------------------|---------------|------------------------------|
| Students who successfully complete the program | Below 5.5 | Pass |
| | 5.5 and above | Second Class |
| | 6.5 and above | First Class |
| | 7.1 and above | First Class with Distinction |

For all Courses, where duration of the course is more than 2 years, the degree shall be awarded to the student on the basis of CGPA (Cumulative Grade Point Average) of last four semester’s performance in the exams.

Result conditions for Considering F Grade

Student will Consider as FAIL in case of not securing minimum marks components wise as per below

| Condition-1 for CSE and IA (i.e. Mid Sem. etc) | | |
|-------------------------------------------------------------------------------|---------|----------|
| CSE (20) | IA (30) | ESE (50) |
| CSE + IA (20 +30) | | |
| < 18/20/25 = F grade in IA Component | | |
| Passing Marks For UG/Diploma 35% , For M.Sc./MBA 40%, For PG 50% | | |

| Condition-2 for End Semester Examination | | |
|----------------------------------------------------------------------------|---------|----------|
| CSE (20) | IA (30) | ESE (50) |
| | | |
| < 18/20/25 = F grade in ESE | | |
| Passing Marks For UG/Diploma 35% , For M.Sc./MBA 40%, For PG 50% | | |

| Condition-3 for Term-work, Practical/Viva/Jury | | |
|-----------------------------------------------------------|---------------------------------|------------------------------------------------------------------|
| TW (25) | Practical/Viva (25) | Passing Marks For UG/Diploma/MSc/MBA 40% For PG 50% |
| <10/13 = F grade in Tw | <10/13 = F grade in Viva | |

*For B. Pharm and LAW Course: "A student shall be declared PASS and eligible for getting grade in a particular course/subject if he/she secures at least 50% marks in that particular course/subject including internal assessment."

