

EVALUATION AND GRADING SYSTEM AT CENTRAL UNIVERSITY OF KARNATAKA

The University follows choice based credit system (CBCS). Each programme comprises certain number of courses that carry specific number of credits. The credit system implies that students are evaluated continuously throughout the duration of the course until end semester examinations.

Credit corresponds to the number of hours that a course requires in terms of not only the quantum of teaching/instruction hours but other contact hours too that include tutorials, term papers/ written assignments, practical work, and seminars/presentations. One credit translates into 15 contact hours per semester and 25 marks allotted for one credit. Thus, a four-credit course necessitates that the student invests 60 hours of learning and get 100 marks per paper on the course inclusive of written assignments and seminars.

The process of continuous assessment translates the student performance into grade point as mentioned below, which is converted into a percentage range that corresponds to a 10-point grade scale, which in turn is represented as letter grade. The process helps the standardisation of inevitable variations at the levels of student performance and teacher evaluation across different universities.

Internal Assessment (IA) 40% marks and the End Semester (ES) examination 60% marks are assigned out of the total marks allotted. The 10 point relative scale of grade used for the purpose of evaluation is illustrated in the table given. The lowest passing grade is P and a candidate has to secure a minimum total of 40% marks in each course to secure a Pass in that course. A candidate who does not obtain 40% marks for IA and ES examination (but minimum of 40% marks is must in ES) together shall be deemed to have failed in that course.

Marks in the range	Grade point (GP)	Letter Grade (G)	Result/Class Description/Award
96 - 100	10	O - Outstanding	Outstanding
91 - ≤ 95	9.5		
86 - ≤ 90	9.0	A ⁺ - Excellent	First Class Exemplary
81 - ≤ 85	8.5		
76 - ≤ 80	8.0	A – Very Good	First Class with Distinction
71 - ≤ 75	7.5		
66 - ≤ 70	7.0	B ⁺ - Good	First Class
61 - ≤ 65	6.5		
56 - ≤ 60	6.0	B – Above Average	High Second Class
51 - ≤ 55	5.5	C- Average	Second Class
46 - ≤ 50	5.0	P – Pass	Pass Class
40 - ≤ 45	4.5		
Below 40	Below 4.0	F – Fail	Fail/Reappear
Absent	0	Ab- Absent	

Computation of SGPA and CGPA

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

- The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student i.e

$$\text{SGPA} (S_i) = \Sigma(C_i \times G_i) / \Sigma C_i$$

Where C_i is the number of credits of the i^{th} course and G_i is the grade point scored by the student in the i^{th} course.

- The CGPA is also calculated in the same manner taking into account of all the courses undergone by a student over all the semesters of a programme, i.e.

$$\text{CGPA} = \Sigma(C_i \times S_i) / \Sigma C_i$$

Where S_i is the SGPA of the i^{th} semester and C_i is the total number of credits in that semester.

- The SGPA and CGPA are maintained up to 2 decimals only.