  
CONTROLLER OF EXAMINATIONS



**RANGE OF MARKS FOR GRADE AND GRADE POINTS**

Range	95 - 100	90 - 94	85 - 89	75 - 84	65 - 74	55 - 64	50 - 54	0 - 49	-	-
Grade	O	A+	A	B+	B	C	P	F	Ab	I
Grade Points	10	9	8	7	6	5	4	0	0	0

F - Failure due to insufficient marks in the course

Ab - Failure due to non-appearance in the examination

I - Failure due to insufficient attendance in the course

**ATTENDANCE CODE**

Attendance Percentage	95% and above	85 to 94%	75 to 84%	Below 75%
Code	H	9	8	L

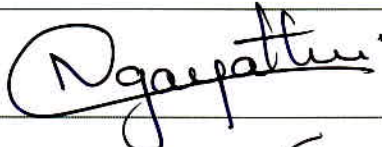
**FORMULA FOR SEMESTER GRADE POINT AVERAGE (SGPA) & CUMULATIVE GRADE POINT AVERAGE (CGPA)**

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

where  $C_i$  = credit for the  $i^{\text{th}}$  course,  $(GP)_i$  = Grade point obtained for the  $i^{\text{th}}$  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', 'Ab' and 'I' grades.

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

where  $S_i$  = Sum of credits in  $i^{\text{th}}$  semester,  $(SGPA)_i$  = Semester Grade Point Average earned in  $i^{\text{th}}$  semester and  $r$  = number of semesters and the sum is over all the semesters under consideration. The Cumulative Grade Point Average (CGPA) is calculated by considering all the courses taken from the first semester onwards for regular students and from third semester onwards for lateral entry students.

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