Notification

No: PU/COE/113/2024   **Date: 23-02-2024**

Calculation of SGPA & CGPA for Four Years UG Program under CBCS (B.A/BSc. Honours with Research) as per UGC "Curriculum and Credit Framework for Undergraduate Programme",(vide D.O. No.: 1-1/2021(QIP)(CBCS) Dt: 31st Jan,2023)

The Semester Grade Point Average (**SGPA**) is computed from the grades of the current semester which is calculated by the ratio of the sum of the product of the number of credits with the grade points scored by the 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, evaluated by the formula:

$$SGPA = \sum (C_i \times G_i) / \sum C_i ,$$

Where C_i is the number of credit of a paper, G_i is the grade point.

On successful completion of the programme, the Cumulative Grade Point Average (**CGPA**) is calculated in the same manner taking into account all the courses undergone by a student over all the semesters of a programme, evaluated by the formula:

$$CGPA = \sum (C_j \times S_j) / \sum C_j ,$$

Where, S_j is the SGPA of individual semester C_j is the total credit of individual semester

Classification of Grades:

Letter Grade	Numerical Grade (G_i)	Percentage of Marks
O (Outstanding)	10	90 to <=100
A+ (Excellent)	9	80 to < 90
A (Very Good)	8	70 to <80
B+ (Good)	7	60 to <70
B (Above Average)	6	55 to <60
C (Average)	5	50 to <55
P (Pass)	4	40 to <50
F (Fail)	0	
AB (Absent)	0	

NB: SGPA MAJOR and SGPA OVERALL will be reflected in the Grade Cards issued to the students after publication of results.

Calculation of SGPA OVERALL will be based on all courses, whereas SGPA MAJOR will based on only MAJOR and SEC courses.

Issued under the direction of Competent Authority.

Sd/-

Controller of Examinations