SCHEME OF EVALUATION & GRADING

Evaluation of student performance in each course unit has two components. (a) Internal Continuous Assessment and (b) the semester/year end examinations which are held at the end of the Semester/ Academic Year.

The level of student academic performance as the aggregate of continuous evaluation and semester end examination is reflected by letter grades on a ten point scale according to the connotations given below.

| SGPA/CGPA | Range of Marks | Letter Grade | Description of the Grade | Grade Points |
|------------------|-----------------------|--------------|---------------------------------|--------------|
| $9.00 \le 10.00$ | 91-100 | 0 | Outstanding | 10 |
| $8.00 \le 09.00$ | 81-90 | A+ | Excellent | 9 |
| $7.00 \le 08.00$ | 71-80 | А | Very Good | 8 |
| $6.00 \le 07.00$ | 61-70 | B+ | Good | 7 |
| $5.00 \le 06.00$ | 51-60 | В | Above Average | 6 |
| $4.00 \le 05.00$ | 41-50 | С | Average | 5 |
| $3.30 \le 04.00$ | 33-40 | Р | Pass | 4 |
| Below 3.30 | 0-32 | F | Fail/Reappear | 0 |
| - | - | AB | Absent | 0 |
| - | %marks \geq 40 | Q | Qualified | |
| - | % marks < 40 | NQ | Not Qualified | |

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.

SEMESTER/ ANNUAL GRADE POINT AVERAGE (SGPA/AGPA):

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

 $SGPA / AGPA = \frac{\sum ciGi}{\sum Ci}$

where
Ci= Course Credit of the course of a semester/year.
Gi= Grade point earned by student.
i= 1, 2, 3, n. represents the number of courses passed in the semester/year.

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 semester/years.

| | where |
|------------------------------------|--|
| $CGPA = \frac{\sum CiGi}{\sum Ci}$ | Ci= Course Credit of the course of a semester/year. |
| $\sum Ci$ | Gi= Grade point earned by student. |
| | $i=1, 2, 3, \dots$ n. represents the number of courses passed till that semester/year. |

MINIMUM ACADEMIC REQUIREMENTS:

- (1) The student must score a minimum Grade \mathbf{P} in each course unit.
- (2) The minimum passing SGPA/AGPA for each semester/year is 4.0 for all Programms.

CONVERSION OF CGPA TO PERCENTAGE OF MARKS

Conversion of 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

7.5 and above6.0 but less than 7.55.0 but less than 6.04.0 but less than 5.0

EQUIVALENT DIVISION

First Division with Distinction First Division Second Division Third Division

