**Annexure II**

# Proposed Revised Grading system

Grading of Marks for each course is as follows

| Range of Marks in % | Letter Grade | Points for Calculation of SGPA/ CGPA |
|---|---|---|
| 95-100 | A+ (Outstanding) | 10 |
| 85 - 94 | A (Excellent) | 9 |
| 75– 84 | B+ (Very Good) | 8 |
| 65-74 | B (Good) | 7 |
| 55-64 | C+(Above Average) | 6 |
| 50-54 | C (Average) | 5 |
| 45-49 | P (Pass) | 4 |
| 0 – 44 | F (Fail) | 0 |
| Absent | Ab (Absent) | 0 |

Grading of CGPA

| CGPA | Letter Grade | Description of Performance |
|---|---|---|
| ≥9.50 | A+ (Outstanding) | Passed |
| 8.50-9.49 | A (Excellent) | |
| 7.50-8.49 | B+ (Very Good) | |
| 6.50-7.49 | B (Good) | |
| 5.50-6.49 | C+(Above Average) | |
| 5.00-5.49 | C (Average) | |
| 4.50-4.99 | P (Pass) | |
| ≤4.49 | F (Fail) | Failed |

Calculation of SGPA and CGPA

Calculation of SGPA (Semester Grade Point Average)

$SGPA=\sum CiGi/\sum Ci$

Ci=Credit for each course

Gi=Grade Point for each course

**EXAMPLE OF CALCULATING SGPA**

| Course | Credit ($C_i$) | Marks | Grade Point ($G_i$) | $C_iG_i$ | SGPA = $\sum C_iG_i/\sum C_i$ |
|---|---|---|---|---|---|
| MGT 101 | 3 | 62 | 6 | 18 | $\frac{156}{24} = 6.50$ |
| MGT 102 | 3 | 65 | 7 | 21 | |
| MGT 103 | 3 | 58 | 6 | 18 | |
| MGT 104 | 3 | 70 | 7 | 21 | |
| MGT 105 | 3 | 60 | 6 | 18 | |
| MGT 106 | 3 | 45 | 4 | 12 | |
| MGT 107 | 3 | 70 | 7 | 21 | |
| MGT 108 | 3 | 85 | 9 | 27 | |
| | **$\sum C_i$ = 24** | | | **$\sum C_iG_i$ = 156** | |

Calculation of CGPA

CGPA = ∑CiSi/∑Ci

$C_i$ = Total Credits in the respective semester

$S_i$ = SGPA of the respective semesters

## Illustrative Example

| Semester | Total Credits ($C_i$) | $S_i$ | $C_i$ X $S_i$ | CGPA ($\sum C_iS_i$)/($\sum C_i$) | Grade |
|---|---|---|---|---|---|
| I | 24 | 7.18 | 172.32 | $\frac{737.43}{99} = 7.45$ | B |
| II | 24 | 6.77 | 162.48 | | |
| III | 24 | 7.54 | 180.96 | | |
| IV | 27 | 8.21 | 221.67 | | |
| | **$\sum C_i$ = 99** | | **$\sum C_iXS_i$=737.43** | | |

Conversion into equivalent percentage

CGPAX10=Equivalent percentage (Grading is done on 10 point scale)

Class/ Division

Securing CGPA of 6.50 and above : First Class/1st Division

Securing CGPA of 4.50 to 6.49 : Second Class/2nd Division