

## Evaluation System

- The evaluation pattern will consist of a component of internal evaluation by the individual college/institute as well as a final semester-end examination conducted by the University. The former will carry a 30% weight and the later 70% weight towards the total marks obtained by the student in a given subject.
- The internal component of the examination consisting of 30 marks may be based on the following.
  1. 20 marks of mid semester test, which will be conducted by the college/institute but will be held at all the colleges/institutes simultaneously as per GTU academic calendar.
  2. 10 marks to be awarded by the instructor on the basis of assignments, seminars, quizzes, attendance and practical work etc. The scheme of assessment is to be decided by the instructor of the course and announced at the beginning of the course.
- After adding the internal marks (maximum 30) with the marks secured by the student in the university examination (maximum 70), the marks will be converted to a letter grade as per the following :
  1. 85 - 100 marks – AA grade
  2. 75 - 84 marks – AB grade
  3. 65 – 74 marks – BB grade
  4. 55 – 64 marks – BC grade
  5. 45 – 54 marks – CC grade
  6. 40 – 44 marks – CD grade
  7. 35 – 39 marks – DD grade
  8. Less than 35 is FF grade

- Students failing in the examinations may take Remedial University Examinations to be held during mid semester exams slots.
- At any point of time student can have maximum 4 backlogs/ FF grades pending.
- The performance of a student during a semester is indicated in the grade card by a “Semester Performance Index” or SPI, which is calculated as follows :

Each letter grade (AA to FF) will have a corresponding grade point assigned as follows : AA = 10, AB =9, BB = 8, BC = 7, CC =6, CD = 5, DD = 4, FF = 0. If  $C(i)$  is the credit of a course  $i$  and the grade point secured by the student is  $G(i)$  in that course, the SPI is given by the formula

$$SPI = \frac{\sum_{i=1}^n C_i G_i}{\sum_{i=1}^n C_i} , \text{ where the sum is over all the } n \text{ courses}$$

taken during a semester. In the same way, the cumulative performance of the student is indicated by a Cumulative Performance Index (CPI) which is calculated essentially by the same formula but for the sum being over all the courses taken in the current semester as well as in the preceding semesters. However, in calculating the CPI, any fail grade which the student might have earned but has subsequently passed will be replaced by the passing grade in that subject. The SPI of the corresponding semester will, however, continue to reflect such failures and will not be recalculated.

- Class and Distinction etc. will be awarded for the degree on the basis of cumulative performance index.