

Evaluation of Students

- 1 The University strives to foster in the minds of engineering students the capacity for continuous learning and critical appraisal courage and integrity, a strong sense of service and professional ethos through an academic environment on the campus and through curricular and co-curricular activities.
- 2 At the end of the semester the students are awarded a letter grade in each course depending upon the overall performance. The evaluation is through two mid semester tests, one End-Semester Examination, unannounced and announced quizzes in the lecture/ tutorial classes, laboratory exercise, tutorial work, home assignments, and seminar etc.
- 3 **Each letter grade indicates the level of performance in a course and has a grade point for purposes of computing the CGPA as given below:**

Letter Grade	Performance	Grade Point
A	Excellent	10
B	Good	8
C	Average	6
D	Marginal	4
E	Exposed	2
F	Poor	0

A,B,C & D : These grades are the pass grades.

E & F : These grades are fail grades i.e. the course(s) in which a student has earned 'E' or 'F' grade will be termed as the 'Backlog' course(s).

'E' grade is awarded when a student has attended at least 75% of the Lectures, Tutorials or Practicals and undergone all the evaluation process prescribed for the courses in which he/she has earned 'E' grade.

A student with 'E' grade may opt for any of the following options

- i) He/She may register for that course again when it is offered next except for the exemption of maximum two 'E' grades as provided under para 6. He/She has to fulfil all the requirements as mentioned in clause 2.3 of Schedule C-I of the regulations

OR

- (ii) He/She may apply for retest within 10 days of declaration of the result and appear for retest on the date(s) notified by DOAA, provided, a student can appear in a retest only once in a particular course during his/her period of stay and he/she can appear for retest in maximum two courses in a semester. The marks earned in this re-examination will replace the end semester marks of the previous semester and the result recalculated based on the grade ranges of the preceding semester with a restriction of '**D**' on the maximum grade the student can earn.

OR

- (iii) The student may register and appear for a single examination, on a date notified by the DOAA office, on the pattern of an end semester examination, worth 100 marks. The student will not have to attend any classes. A course instructor will, however, be designated to conduct the examination and guide the student. The grade ranges will be decided by the concerned Instructor in consultation with the Head of the Department, with a restriction of '**D**' on the maximum grade the student can earn.

OR

- (iii) The student opting for ii) or iii) will have to pay an additional fee to be revised from time to time for any course by DOAA. This will be to cover up the remuneration to be paid for preparation of question paper, checking of answer-sheets, and arrangement for examination etc. The faculty members and staff will accordingly be paid.

F' grade is awarded as a result of a dropped course(s) or detention(s) on the basis of shortage of attendance or penalty for Unfair means. A student, who earns 'F ' grade in a course shall register for that course again when it is offered next. He/She has to fulfil all the requirements as mentioned in clause 2.3 of Schedule C-I of the regulations

Summer Term : In addition to above, students securing 'E' or 'F' grade can be offered backlog course(s) in summer term subject to availability of faculty. The Schedule of summer term, the fees to be deposited, number of backlog courses to be offered and other relevant conditions will be subject to the approval of the Chairman Senate on the recommendation of DOAA.

Further in the summer term, regular classes will be held if the number of students were 5 or more. The course will be offered as a self-study course if the number of students was less than 5. An instructor will, however, be appointed and all the components of evaluation will be completed.

In each semester, the registration of students who have backlog course(s) will be approved by Dean, Academic Affairs. However, the student may be allowed to study an equivalent course (against the backlog course), if necessary, with the approval of Dean, Academic Affairs. The decision of Dean, Academic Affairs with regard to their registration of courses in each semester would be final and binding on such students.

4 SGPA is the weighted average of all the grades awarded to a student in a particular semester. SGPA is computed by dividing the total grade points earned with the total number of credits registered in that semester.

$$SGPA = \frac{\sum C_j G_j}{\sum C_j}$$

Where C_j denotes credit assigned to the j th course taken by the student in the concerned semester and G_j indicates the grade point equivalent to the letter grade obtained by the student in the course. CGPA is the weighted average of all the grades awarded to a student since the start of the programme upto and including the latest semester. CGPA is computed as follows :

$$CGPA = \frac{\sum C_i G_i}{\sum C_i}$$

Where C_i denotes credit assigned to the i th course and G_i indicates the grade point equivalent to the letter grade obtained by the student in i th course.

5 When a student repeats a course the new grade will replace the earlier one in the calculation of the SGPA and CGPA.

6 **If at the end of the programme, a student of BE/BTech/MCA, who has earned 'E' grade in maximum of two courses and obtained pass grades (A/B/C/D) in all the remaining courses i.e. having backlog in two courses, he/she may be considered eligible for the award of degree ON REQUEST, provided:**

(a) He/she has CGPA of greater than or equal to 4.50.

(b) He/she has cleared all the Project work/training .

7 If a student after obtaining pass grades (A/B/C/D) in all the courses at the end of the programme obtains a CGPA less than minimum CGPA required for the award of degree, he/she may be allowed by DOAA to improve the CGPA by studying the course(s) in which he/she has earned '**D' grade(s)** provided the said courses are offered in the semester under consideration .First preference will be given to the professional course(s).This concession of additional semester(s) for improvement will be counted within maximum duration permissible for the programme.