

**FIRST YEAR B.Tech.
(CIVIL /MECHANICAL /ELECTRICAL) ENGINEERING**

COURSE CREDIT SYSTEM

Year: 2018-19

* Laboratory/Tutorials of these courses will be held on alternate weeks.

Assessment criteria for laboratory/Tutorial work. i.e. weightage for assessment shall be as follows:

(i) Attendance in Laboratory/Tutorial = 20%, (ii) Journal/Drawing sheet/Sketch book = 40%, (iii) MCQ/Oral/Test = 40%.

Note: (1) Refer (i) Academic rules and regulations and (ii) Examination rules and regulations for further details.

(2) Laboratory course is considered as a separate head of passing.

(3) Student can opt for an online course available on <https://swayam.gov.in/> or <https://onlinecourses.nptel.ac.in/> and inform department by filling up registration form. After successful completion of the course and approval from the department UG committee, the course title can appear on the grade card of the student.

(4) The Mandatory courses are with Pass (P) and No Pass (NP) grades offered institute wide, available in both semesters of year and must be passed before obtaining degree.

(5) For value added courses, minimum 20 students must be enrolled for the department to offer a particular course.

Students can take any one value added course. Upon successful completion of the Value Added Course, the grades of the courses will appear in the grade card of the student.

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(4) The Mandatory courses are with Pass (P) and No Pass (NP) grades offered institute wide, available in both semesters of year and must be passed before obtaining degree.

(5) For value added and elective courses, minimum 20 students must be enrolled for the department to offer a particular course.

Students can take any one value added course. Upon successful completion of the Value Added Course, the grades of the courses will appear in the grade card of the student.

