

**Equivalent Paper for B. Tech, Sem 1&2, from very old SOE in B. Tech to SoE 22--101 & SoE 23--101 from ESE Odd 24-25 and onwards.  
(Very old SOE: 201, 201.1, 202, 202.1, 203, 203.1 BE/ B Tech)**

The very old students of first year were given a chance to appear as per Scheme of Examination -> SOE 22---101 during ESE Odd & Even 23-24.

**Such students, if they fail, will have to appear as per SOE 23----101 from Odd 24-25 and onwards.**

See the course code of failed course in your grade report, admit card and study as per the syllabus of SOE 23---101 shown in the last column of the following table.

Sr No	First year	B.E. SCHEME OF EXAMINATION 2018-19 (Group A & B Both) FY SoE No. 201, 201.1, 202, 202.1 (Very old)	Course Code	Course Name / Common Paper for B. Tech 2020 & B. Tech 2022 SoE	Course Name / Common Paper for B. Tech 2020 & B. Tech 2022 SoE & B. Tech 2022 SoE 2023
Sr No	Failed course code	B. TECH SCHEME OF EXAMINATION 2020-21 (Group A & B Both)	SoE No. 22CV-101	B. TECH SCHEME OF EXAMINATION 2022	B. TECH SCHEME OF EXAMINATION 2023
1	GE2101	Engineering Mathematics-I	22CV101	Calculus and Vector	23GE1101/23GE1201: Calculus and Vector
2	GE2105	Engineering Physics	22CV202	Engineering Physics	23GE1108 / 23GE1208: Engineering Physics
3	GE2107	Communications Skills	22CV104	Professional Communication	23GE1112 / 23GE1212: Professional Communication
4	CV2101	Engineering Mechanics	22CV105	Engineering Mechanics	23CV1101/23CV1201: Engineering Mechanics
5	IT2101	Introduction to Computer Programing (3)	22CV108/ 22CSD107	Programming for Problem Solving (3)	Same as 22CV108/ 22CSD107
6	GE2102	Engineering Mathematics II	22CV201	Differential Equation, Matrices and Statistics	23GE1102/23GE1202: Differential Equation, Matrices and Statistics
7	GE2108	Social Sciences	22CV204	Social Science	23GE1115 / 23GE1215: Indian Knowledge System
8	GE2103	Engineering Chemistry	22CV102	Engineering Chemistry	23GE1104 / 23GE1204: Applied Chemistry
9	EL2101	Electrical Engineering	22EL109	Fundamentals of Electrical Engineering	23EL1103: Fundamental of Electrical Engineering
10	ME2101	Engineering Graphics	22CV205	Engineering Graphics	23ME1101/ 23ME1201 Engineering Graphics
11	EE2101	Basic Electronics	22CV107	Basic Electrical and Electronics Engineering	23EL1101 /23EL1201: Basic Electrical and Electronics Engineering