

**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	Date	Shift
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	13.01.2025	I
2	GE2105	Engineering Physics	22CV202	Engineering Physics	23GE1108 / 23GE1208: Engineering Physics	17.01.2025	II
3	GE2107	Communications Skills	22CV104	Professional Communication	23GE1112 / 23GE1212: Professional Communication	17.01.2025	I
4	CV2101	Engineering Mechanics	22CV105	Engineering Mechanics	23CV1101/23CV1201: Engineering Mechanics	24.01.2025	I
5	IT2101	Introduction to Computer Programing (3)	22CV108/ 22CSD107	Programming for Problem Solving (3)	Same as 22CV108/ 22CSD107	22.01.2025	I
6	GE2102	Engineering Mathematics II	22CV201	Differential Equation, Matrices and Statistics	23GE1102/23GE1202: Differential Equation, Matrices and Statistics	15.01.2025	II
7	GE2108	Social Sciences	22CV204	Social Science	23GE1115 / 23GE1215: Indian Knowledge System	20.01.2025	I
8	GE2103	Engineering Chemistry	22CV102	Engineering Chemistry	23GE1104 / 23GE1204: Applied Chemistry	15.01.2025	I
9	EL2101	Electrical Engineering	22EL109	Fundamentals of Electrical Engineering	23EL1103: Fundamental of Electrical Engineering	20.01.2025	II
10	ME2101	Engineering Graphics	22CV205	Engineering Graphics	23ME1101/ 23ME1201 Engineering Graphics	25.01.2025	I
11	EE2101	Basic Electronics	22CV107	Basic Electrical and Electronics Engineering	23EL1101 /23EL1201: Basic Electrical and Electronics Engineering	22.01.2025	II

		B Tech SCHEME OF EXAMINATION 2021-22 FY SoE No. 203, 203.1 (Very old)					
B Tech Sem-I SoE-ADS-203, & 203.1	AIDS2101	Calculus, Sequences & Series	22ADS101		23GE1101 /23GE1201 Calculus & Vector	13.01.2025	I
B Tech Sem-I SoE-AML-203, & 203.1	AIML2101	Calculus, Sequences and Series	22AML101				
B Tech Sem-I SoE-CSD-203, & 203.1	CSD2101	Calculus, Sequences and Series	22CSD201				
B Tech Sem-I SoE-IoT-203, & 203.1	IIoT2104	Calculus		Uncommon	Uncommon	13.01.2025	I
B Tech Sem-I SoE-ADS-203, & 203.1	AIDS2102	Applied Chemistry	22ADS102		23GE1106/ 23GE1206 Engineering Chemistry	15.01.2025	I
B Tech Sem-I SoE-AML-203, & 203.1	AIML2107	Applied Chemistry	22AML107				
B Tech Sem-II SoE-CSD-203, & 203.1	CSD2152	Applied Chemistry	22CSD202				
B Tech Sem-II SoE-IoT-203, & 203.1	IIoT2152	Applied Chemistry					
B Tech Sem-I SoE-ADS-203, & 203.1	AIDS2104	Technical Communications	22ADS104	Technical Communications	23GE1113/ 23GE1213 Technical Communication	17.01.2025	I
B Tech Sem-I SoE-AML-203, & 203.1	AIML2102		22AML102				
B Tech Sem-II SoE-CSD-203, & 203.1	CSD2154		22CSD204				
B Tech Sem-II SoE-IoT-203, & 203.1	IIoT2156						
B Tech Sem-II SoE-ADS-203, & 203.1	AIDS2152	Applied Physics	22ADS102		23GE1110 / 23GE1210 Applied Physics	17.01.2025	II
B Tech Sem-II SoE-AML-203, & 203.1	AIML2152	Applied Physics	22AML202				
B Tech Sem-I SoE-CSD-203, & 203.1	CSD2102	Applied Physics	22CSD102				
B Tech Sem-I SoE-IoT-203, & 203.1	IIoT2105	Semiconductor Physics					
B Tech Sem-II SoE-ADS-203, & 203.1	AIDS2154	Constitution of India			Same as old	20.01.2025	I
B Tech Sem-II SoE-AML-203, & 203.1	AIML2159						
B Tech Sem-I SoE-CSD-203, & 203.1	CSD2104						
B Tech Sem-I SoE-IoT-203, & 203.1	IIoT2103						
B Tech Sem-II SoE-CSD-203, & 203.1	CSD2151		22CSD101	Probability & Statistics	Same as old	15.01.2025	II
B Tech Sem-II SoE-ADS-203, & 203.1	AIDS2151	Probability & Statistics	22ADS201				
B Tech Sem-II SoE-AML-203, & 203.1	AIML2151		22AML201				

B Tech Sem-II SoE-IoT-203, & 203.1	IIoT2151	Probabilty theory and Statistical Inference			Same as old	15.01.2025	II
B Tech Sem-I SoE-ADS-203, & 203.1	AIDS2108	Computer Programing	22ADS108		23ADS1101 C Programming	22.01.2025	I
B Tech Sem-I SoE-ADS-203, & 203.1	AIDS2106	Foundations of Data Science	22ADS106		23ADS1103 Foundation of Data Science	24.01.2025	I
B Tech Sem-I SoE-AML-203, & 203.1	AIML2105	Programming for Problem Solving	22AML105		23IT1103 /23IT1203 Programming for Problem Solving	22.01.2025	I
B Tech Sem-II SoE-CSD-203, & 203.1	CSD2156	Digital Circuit Design	22CSD206		23EE1103/ 23EE1203 / Digital Logic Design	20.01.2025	II
B Tech Sem-II SoE-AML-203, & 203.1	AIML2154	Digital Electronics	22AML204				
B Tech Sem-II SoE-CSD-203, & 203.1	CSD2158	Basic Electrical Machines	22CSD208		Same as old	22.01.2025	II
B Tech Sem-I SoE-IoT-203, & 203.1	IIoT2101	Basic Electrical Machines			Same as old	22.01.2025	II
B Tech Sem-II SoE-IoT-203, & 203.1	IIoT2157	Fundamentals of Manufacturing Process	22IoT207		Same as old	22.01.2025	II
B Tech Sem-II SoE-ADS-203, & 203.1	AIDS2156	Object Oriented Programming	22ADS206		23ADS1206 / Introduction to Object Oriented Concepts	20.01.2025	II
B Tech Sem-II SoE-AML-203, & 203.1	AIML2156	Object Oriented Programming	22AML206		23AML1207 / Object Oriented Programming	20.01.2025	II
B Tech Sem-II SoE-ADS-203, & 203.1	AIDS2158	Data Structures	22ADS208		23AML1205/ Data Structure	23.01.2025	II
B Tech Sem-II SoE-ADS-203, & 203.1	AIDS2155	Computer Architecture and Organization	22ADS205		23ADS1205 / Computer Architechture and Organization	23.01.2025	II
B Tech Sem-I SoE-CSD-203, & 203.1	CSD2107	Introduction to Computer Programming	22CV108/ 22CSD107	Programming for Problem Solving (3)	Same as 22CV108/ 22CSD107	22.01.2025	I
B Tech Sem-I SoE-CSD-203, & 203.1	CSD2105	Engineering Mechanics	22CV105		Same as old	24.01.2025	I
B Tech Sem-I SoE-IoT-203, & 203.1	IIoT2107	C Programming			Same as old	15.01.2025	I
B Tech Sem-I SoE-IoT-203, & 203.1	IIoT2109	Engineering Materials			Same as old	22.01.2025	I