

Equivalent Paper for B. Tech Sem 1, SoE 22--101 in B. Tech SoE 23--101 from ESE Odd 24-25 and onwards.

Study as per the syllabus of SOE 23---101 shown in the following table.

If Failed in following B Tech Sem 1 Course of SOE 22---101							To appear in following Equivalent course of SOE 23--101			
SN	Sem	Type	BoS/ Deptt	Sub. Code	Subject	BRANCH	Sub. Code	Subject	BRANCH	
1	I/II	BES	EE/EE	22CV107	Basic Electrical and Electronics Engineering	CV	23EL1101	Basic Electrical and Electronics Engineering	ME	
	I/II	BES	EE/EE	22ET107		ET			EL	
	I/II	BES	EE/EE	22CT107		CT			CT	
	I/II	BES	EE/EE	22IT107		IT			CSE	
									CSD	
2	1	BES	EL/EL	22IOT106	Basic Electrical Engineering	CSE-IOT	23EL1102	Basic Electrical Engineering	CSE-IOT	
									VLSI	
3	1	BES	EE/EE	22IOT105	Basic Electronics Engineering	CSE-IOT	23EE1101	Basic Electronics	CSE-IOT	
									VLSI	
4	1	BS	GE/MTH	22IOT101	Calculus	CSE-IOT	23GE1101	Calculus and Vector	CV	
5	1	BS	GE/MTH	22CV101	Calculus & Vector	CV			EE	
6	1	BS	GE/MTH	22CT101	Calculus Sequences & Series	CT			IT	
	1	BS	GE/MTH	22IT101		IT			ETC	
	1	BS	GE/MTH	22ADS101		AIDS			AIDS	
	1	BS	GE/MTH	22AML101		AIML			AIML	
7	1	BES	CT/CT	22ADS108	Computer Programing	AIDS	23ADS1101	C Programming	AIDS	
8	1	BS	GE/MTH	22ET101	Differential & Integral Calculus	ET	23GE1101	Calculus and Vector	ETC	
9	1	BS	GE/MTH	22CSE101	Differential Equation & Complex Analysis	CSE	23GE1103	Differential Equations and Complex Analysis	CT	
									CSE	
									CSD	
10	1	BS	GE/MTH	22EL101	Differential Equation, Complex Variables & Matrices	EL	23GE1102	Differential Equations, Matrices and Statistics	ME	
	1	BS	GE/MTH	22EE101		EE			EL	
11	1	BS	GE/MTH	22ME101	Differential Equation, matrices & Statistics	ME				CSE-IOT
										VLSI
12	1	BES	EE/EE	22EE109	Digital Logic Design	EE	23EE1103	Digital Logic Design	CSE-IOT	
									VLSI	
13	1	BES	CT/CT	22ME107	Elements of AIML	ME	22ME107	Same as old		
	1	BES	CT/CT	22EL107		EL	22EL107	Same as old		
	1	BES	CT/CT	22EE107		EE	22EE107	Same as old		
	1	BES	CT/CT	22CSE107		CSE	22CSE107	Same as old		

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14	1	BS	GE/CHE	22ADS102	Engineering Chemistry	AIDS	23GE1106	Engineering Chemistry	AIDS	
	1	BS	GE/CHE	22AML107		AIML			AIML	
	1	BS	GE/CHE	22CT102		CT			IT	
				22IT102		IT			IT	
15	1	BS	GE/CHE	22CV102	Engineering Chemistry	CV	23GE1104	Applied Chemistry	CV	
	1	BS	GE/CHE	22ET102		ET			ETC	
									EE	
16	1	BES	ME/ME	22ME105	Engineering Graphics	ME	23ME1101	Engineering Graphics	ME	
	1	BES	ME/ME	22EL105		EL			EL	
	1	BES	ME/ME	22EE105		EE			CT	
	1	BES	ME/ME	22CSE105		CSE			CSE	
17	1	BES	CV/CV	22CV105	Engineering Mechanics	CV	23CV1101	Engineering Mechanics	CV	
	1	BES	CV/CV	22ET105		ET			EE	
	1	BES	CV/CV	22CT105		CT			IT	
	1	BES	CV/CV	22IT105		IT			ETC	
	1	BES	CV/CV	22CSD105		CSD				
18	1	BS	GE/PHY	22CSD102	Engineering Physics	CSD	23GE1110	Applied Physics	CSD	
	1	BS	GE/PHY	22CSE102		CSE			CSE	
	1	BS	GE/PHY	22EL102	Engineering Physics	EL	23GE1108	Engineering Physics	EL	
				22EE102		EE			VLSI	
1	BS	GE/PHY	22ME102	Engineering Physics	ME			ME		
19	1	PC	CT/CT	22ADS106	Foundations of Data Science	AIDS	23ADS1103	Foundation of Data Science	AIDS	
20	1	BES	EL/EL	22EL109	Fundamentals of Electrical Engineering	EL	23EL1103	Fundamentals of Electrical Engineering	EL	
21	1	BES	IT/IT	22CSD107	Introduction to Computer Programming	CSD	23AML1101	Introduction to Computer Programming	AIML	
22	1	BES	CSE/CSE	22CSE109	Introduction to Computing with Python	CSE	23IT1101	Basics of Python Programming	CSD	
23	1	BES	ME/ME	22ME109	Machining Process	ME	23ME1105	Material Science & Metallurgy	ME	

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24	1	BS	GE/MTH	22CSD101	Probability & Statistics	CSD	22CSD101	Same as old		
25	1	HS	GE/HUM	22CV104	Professional Communication	CV	23GE1112	Professional Communication	CV	
	1	HS	GE/HUM	22ET104		ET			EE	
	1	HS	GE/HUM	22CT104		CT			IT	
	1	HS	GE/HUM	22IT104		IT			ETC	
26	1	BES	IT/IT	22CV108	Programming for Problem Solving	CV	23IT1103	Programming for Problem Solving	CV	
	1	BES	IT/IT	22ET108		ET			EE	
	1	BES	IT/IT	22CT108		CT			IT	
	1	BES	IT/IT	22IT108		IT			ETC	
27	1	BES	CSE/CSE	22AML105	Programming for Problem Solving	AIML	23IT1103	Programming for Problem Solving	IT	
28	1	PC	EE/EE	22IOT108		CSE-IOT			EE	
29	1	BS	GE/PHY	22IOT102	Semiconductor Physics	CSE-IOT	23GE1110	Applied Physics	CSE-IOT	
30	1	HS	GE/HUM	22ME104	Social Science	ME	23GE1115	Indian Knowledge System	CV	
	1	HS	GE/HUM	22EL104		EL			EE	
	1	HS	GE/HUM	22EE104		EE			IT	
	1	HS	GE/HUM	22CSE104		CSE			ETC	
	1	HS	GE/HUM	22IOT104		CSE-IOT			AIDS	
	1	HS	GE/HUM	22CSD104		CSD			AIML	
31	1	HS	GE/HUM	22AML102	Technical Communication	AIML	23GE1113	Technical Communication	AIML	
	1	HS	GE/HUM	22ADS104		AIDS			AIDS	