

BIKANER TECHNICAL UNIVERSITY, BIKANER

Examination Schedule for M.Tech. I Sem New(Main/BACK) Session 2021-22 Commencing from July 2022

S. No.	Branch	Category	Date & Day	Reporting Time	Exam Time	Exam Hours	Course Title	Exam. Hrs.	Common With
1	Geotechnical Engineering	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E1-01	Advanced Soil Mechanics	
2	Geotechnical Engineering	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E1-02	Geotechnical Exploration	
3	Geotechnical Engineering	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E1-03	Advanced Foundation Engineering	
4	Geotechnical Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E2-04	Ground Improvement Techniques	
5	Geotechnical Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E2-05	Soil Structure Interaction	
6	Geotechnical Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E2-06	Geo Environmental Engineering	
7	Geotechnical Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E2-08	Probability and Statistical Methods	
8	Geotechnical Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E2-09	Geosynthetics	
9	Geotechnical Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E2-10	Finite Element Method in Geotechnical Engineering	
10	Geotechnical Engineering	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CEMG E3-12	Human Values and Professional Ethics	Common to All Branch
11	Computer Engineering	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E1-01	Mathematical Foundations of Computer Science	Common to CSE & SE
12	Computer Engineering	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E1-02	Advance Data Structures	Common to CSE & SE
13	Computer Engineering	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E1-03	Advanced Database Management System	Common to CSE & SE
14	Computer Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E2-04	Data Science	
15	Computer Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E2-05	Distributed System	
16	Computer Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E2-06	Wireless and Mobile Network	
17	Computer Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to	2	1CSMC	Machine Learning	

	Engineering				12:30 PM		E2-08		
18	Computer Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E2-09	Intelligent system	Common to CSE & DS
19	Computer Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E2-10	Sensor Network and IoT	Common to CSE & DS
20	Computer Engineering	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CSMC E2-13	Human Values and Professional Ethics	Common to All Branch
21	Software Engineering	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E1-01	Mathematical Foundations of Computer Science	Common to CSE & SE
22	Software Engineering	PEC-II	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E2-08	Advance Data Structures	Common to CSE & SE
23	Software Engineering	PEC-II	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E2-09	Supply Chain Management	
24	Software Engineering	PEC-II	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E2-10	Data Mining & Business Intelligence	
25	Software Engineering	PEC-I	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E1-04	Advanced Database Management System	Common to CSE & SE
26	Software Engineering	PEC-I	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E2-05	Software Reuse	
27	Software Engineering	PEC-I	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E2-06	Soft Computing	
28	Software Engineering	PCC	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E1-02	Advance Software Engineering	
29	Software Engineering	PCC	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E1-03	Software Security	
30	Software Engineering	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CSMS E3-12	Human Values and Professional Ethics	Common to All Branch
31	Renewable Energy	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE1-01	Renewable Energy Sources	
32	Renewable Energy	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE1-02	Basic Thermodynamics and Heat Transfer	
33	Renewable Energy	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE1-03	Design of Solar Thermal Energy System	
34	Renewable Energy	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE2-04	Combustion Technique Analysis	Common to RE & TE
35	Renewable Energy	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE2-05	Geothermal Power Plant and Analysis	
36	Renewable Energy	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE2-06	Micro Hydel Power Plant and Analysis	

37	Renewable Energy	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE2-08	Solar Photovoltaic Energy Conversion Analysis	
38	Renewable Energy	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE2-09	Energy Storage System	
39	Renewable Energy	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE2-10	Numerical Method Analysis Through MATLAB	
40	Renewable Energy	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM RE3-12	Human Values and Professional Ethics	Common to All Branch
41	Digital Communication	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C1-01	Digital Communication Systems	
42	Digital Communication	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C1-02	Information and Communication Theory	
43	Digital Communication	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C1-03	Advance Digital Signal Processing and Its Applications	
44	Digital Communication	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C2-04	Telecommunication Network	
45	Digital Communication	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C2-05	Antenna Theory & Design	
46	Digital Communication	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C2-06	High Frequency Electronics	
47	Digital Communication	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C2-08	Advance Microwave Engineering	
48	Digital Communication	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C2-09	Advance Radar Engineering	
49	Digital Communication	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C2-10	Robotics & Computer Vision	
50	Digital Communication	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1ECMD C3-12	Human Values and Professional Ethics	Common to All Branch
51	VLSI Design	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L1-01	MOS Device Physics	
52	VLSI Design	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L1-02	Digital VLSI Circuit Design	
53	VLSI Design	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L1-03	Analog VLSI Circuit Design	
54	VLSI Design	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L2-04	VLSI Technology	
55	VLSI Design	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L2-05	VLSI System Design	



56	VLSI Design	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L2-06	Semiconductor Microwave Devices and Applications	
57	VLSI Design	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L2-08	Semiconductor Materials, Devices & Characterization	
58	VLSI Design	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L2-09	VLSI Testing & Testability	
59	VLSI Design	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L2-10	Advanced VLSI Interconnects	
60	VLSI Design	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1ECMV L3-12	Human Values and Professional Ethics	Common to All Branch
61	Power Systems	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S1-01	Power System Analysis	
62	Power Systems	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S1-02	Power System Stability and Control	
63	Power Systems	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S1-03	Advanced Protection of Power Systems	
64	Power Systems	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S2-04	Renewable Energy Systems	
65	Power Systems	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S2-05	Smart Grid	
66	Power Systems	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S2-06	High Power Converters	
67	Power Systems	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S2-08	Electrical and Hybrid Vehicle	
68	Power Systems	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S2-09	Mathematical Methods for Power Engineers	
69	Power Systems	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S2-10	Economic Operation of Power Systems	
70	Power Systems	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1EEMP S3-12	Human Values and Professional Ethics	Common to All Branch
71	Thermal Engineering	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE1-01	Advanced Thermodynamics	
72	Thermal Engineering	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE1-02	Advanced Heat Transfer Techniques and Analysis	
73	Thermal Engineering	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE1-03	Design of Thermal Systems	
74	Thermal Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE2-04	Steam Power Plant Analysis	
75	Thermal Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE2-05	Combustion Technique Analysis	Common to RE & TE

76	Thermal Engineering	PEC-I	3.8.2022,Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE2-06	Experimental Methods for Engineers	
77	Thermal Engineering	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE2-08	Application Based Refrigeration and Air Conditioning System Analysis	
78	Thermal Engineering	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE2-09	Gas Dynamics and Turbo Machines	
79	Thermal Engineering	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE2-10	Power Plant Economics	
80	Thermal Engineering	OES	8.8.2022,Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM TE3-12	Human Values and Professional Ethics	Common to All Branch
81	Production Engineering	PCC	28.7.2022,Thursday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE1-01	Forming Processes & Analysis	
82	Production Engineering	PCC	30.7.2022,Saturday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE1-02	Cutting Processes & Analysis	
83	Production Engineering	PCC	1.8.2022,Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE1-03	Micro & Nano Manufacturing	
84	Production Engineering	PEC-I	3.8.2022,Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE2-04	Casting Processes	
85	Production Engineering	PEC-I	3.8.2022,Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE2-05	Welding Processes	
86	Production Engineering	PEC-I	3.8.2022,Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE2-06	Plastic Manufacturing Processes	
87	Production Engineering	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE2-08	Industrial Metrology	
88	Production Engineering	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE2-09	Quality Assurance	
89	Production Engineering	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE2-10	Maintenance Engineering	Common to PE & ME
90	Production Engineering	OES	8.8.2022,Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM PE3-12	Human Values and Professional Ethics	Common to All Branch
91	Machine Design	PCC	28.7.2022,Thursday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD1-01	Optimization of Engineering Design	
92	Machine Design	PCC	30.7.2022,Saturday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD1-02	Theory of Elasticity	
93	Machine Design	PCC	1.8.2022,Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD1-03	Design of Composite Material	

94	Machine Design	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD2-04	Tribology	
95	Machine Design	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD2-05	Advance Mechanics of Solids	
96	Machine Design	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD2-06	Vibration Analysis	
97	Machine Design	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD2-08	Reverse Engineering	
98	Machine Design	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD2-09	Rotor Dynamics	
99	Machine Design	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD2-10	Experimental Stress Analysis	
100	Machine Design	OES	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM MD3-12	Human Values and Professional Ethics	Common to All Branch
101	Data Science	PCC	28.7.2022, Thursday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S1-01	Mathematical Foundations of Data Science	
102	Data Science	PCC	30.7.2022, Saturday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S1-02	Advanced Data Structures and Algorithms	
103	Data Science	PCC	1.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S1-03	Introduction to Data Science	
104	Data Science	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S2-04	Advanced Database Management System	
105	Data Science	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S2-05	Distributed System	
106	Data Science	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S2-06	Wireless and Mobile Network	
107	Data Science	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S2-08	Natural Language Processing	
108	Data Science	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S2-09	Intelligent Systems	Common to CSE & DS
109	Data Science	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1CSMD S2-10	Sensor Network and IoT	Common to CSE & DS
110	Data Science	OES	8.8.2022, Monday	10:00AM	10:30 AM to	2	1CSMD	Human Values and	Common to All

					12:30 PM		S3-12	Professional Ethics	Branch
111	Material Science	PCC	28.7.2022,Thursday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE1-01	Fundamental of Materials Science and Engineering	
112	Material Science	PCC	30.7.2022,Saturday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE1-02	Thermodynamics of Materials	
113	Material Science	PCC	1.8.2022,Monday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE1-03	Materials Characterization	
114	Material Science	PEC-I	3.8.2022,Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE2-04	Biomaterials	
115	Material Science	PEC-I	3.8.2022,Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE2-05	Advanced Composite Materials	
116	Material Science	PEC-I	3.8.2022,Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE2-06	Phase Diagram and Phase Transformation	
117	Material Science	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE2-08	Materials for Functional Applications	
118	Material Science	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE2-09	Mathematical Methods in Engineering	
119	Material Science	PEC-II	5.8.2022,Friday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE2-10	Polymer Science and Engineering	
120	Material Science	OES	8.8.2022,Monday	10:00AM	10:30 AM to 12:30 PM	2	1CRM MSE3-12	Human Values and Professional Ethics	Common to All Branch
121	Mechanical Engineering	PCC	28.7.2022,Thursday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-01	Numerical Methods in Engineering	
122	Mechanical Engineering	PCC	30.7.2022,Saturday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-02	Advanced Mechanical Vibrations	
123	Mechanical Engineering	PCC	1.8.2022,Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-03	Renewable Energy Systems	

124	Mechanical Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-04	Advanced Heat and Mass Transfer	
125	Mechanical Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-05	Mechatronics Systems Design and Applications	
126	Mechanical Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-06	Gas Dynamics and Turbo Machines	
127	Mechanical Engineering	PEC-I	3.8.2022, Wednesday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-07	IC Engines, Electric and Hybrid Electric Vehicles	
128	Mechanical Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-08	Maintenance Engineering	Common to PE & ME
129	Mechanical Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME1-09	Operations Management	
130	Mechanical Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME2-10	Manufacturing Strategies	
131	Mechanical Engineering	PEC-II	5.8.2022, Friday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME2-11	Fabrication Techniques of Smart and Composite Materials	
132	Mechanical Engineering	PEC-II	8.8.2022, Monday	10:00AM	10:30 AM to 12:30 PM	2	1MEM ME3-12	Human Values and Professional Ethics	Common to All Branch

