



3.1: List of courses offered across all programs during last five years (A.Y. 2017-18 to A.Y. 2021-22)

Sr. No.	Program code	Program name	Course code	Course name	Year of offering the course
1	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1101	Image Processing and Analysis	2017-18
2	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1102	Advanced Digital Signal Processing	2017-18
3	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1103	Mathematics for Signal Processing	2017-18
4	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1104	Research Methodology	2017-18
5	ECSP	M.Tech Electronics and Telecommunication Engineering	PEECSP1101	Mixed Signal Processing System Design	2017-18
6	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1105	Image Processing and Analysis Lab	2017-18
7	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1106	Advanced Digital Signal Processing Lab	2017-18
8	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1107	Mixed Signal Processing System Design Lab	2017-18
9	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1201	Speech Signal Processing	2017-18
10	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1202	Estimation and Detection Theory	2017-18
11	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1203/ECSP210	Multimedia Signal Compression standard	2017-18
12	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1204	Biomedical Signal Processing	2017-18
13	ECSP	M.Tech Electronics and Telecommunication Engineering	PEECSP1202	Computer Vision	2017-18
14	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1205	Speech Signal Processing Lab	2017-18
15	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1206	Multimedia Signal Compression standard	2017-18
16	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1207	Biomedical Signal Processing Lab	2017-18
17	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP1208	Seminar	2017-18
18	ECSP	M.Tech Electronics and Telecommunication Engineering	HSEL 2101	Elective-III	2017-18
19	ECSP	M.Tech Electronics and Telecommunication Engineering	OE2101	Elective-IV Open Elective	2017-18
20	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP2101	project Stage-I	2017-18
21	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP2201	project Stage-II	2017-18
22	MED	M.Tech. Mechanical Engineering (Design)	MED1101	Advanced Mathematics and Numerical Techniques	2017-18
23	MED	M.Tech. Mechanical Engineering (Design)	MED1102	Design of Experiments and Research Methodology	2017-18
24	MED	M.Tech. Mechanical Engineering (Design)	MED1103	Advance Mechanics of Materials	2017-18
25	MED	M.Tech. Mechanical Engineering (Design)	MED1104	Design Of Tribosystems	2017-18
26	MED	M.Tech. Mechanical Engineering (Design)	PEMED1101	Transport Phenomena	2017-18
	MED	M.Tech. Mechanical Engineering (Design)		Power Train Design	2017-18
27	MED	M.Tech. Mechanical Engineering (Design)	MED1105	Design Of Tribosystems Lab	2017-18
28	MED	M.Tech. Mechanical Engineering (Design)	MED1106	Advance Mechanics of Materials Lab	2017-18
29	MED	M.Tech. Mechanical Engineering (Design)	PEMED1102	Elective I Lab	2017-18
30	MED	M.Tech. Mechanical Engineering (Design)	MED1201	Automation and Control Technology	2017-18
31	MED	M.Tech. Mechanical Engineering (Design)	MED1202	Vibration and Acoustic	2017-18
32	MED	M.Tech. Mechanical Engineering (Design)	MED1203	Finite Element Analysis	2017-18
33	MED	M.Tech. Mechanical Engineering (Design)	MED1204	Design & Optimization	2017-18
34	MED	M.Tech. Mechanical Engineering (Design)	PEMED1201	Computational Fluid Dynamics	2017-18
	MED	M.Tech. Mechanical Engineering (Design)		Design for Manufacture and Assembly	2017-18
35	MED	M.Tech. Mechanical Engineering (Design)	MED1205	Automation and Control Technology Lab	2017-18
36	MED	M.Tech. Mechanical Engineering (Design)	MED1206	Vibration and Acoustic Lab	2017-18
37	MED	M.Tech. Mechanical Engineering (Design)	MED1207	Finite Element Analysis Lab	2017-18
38	MED	M.Tech. Mechanical Engineering (Design)	MED1208	Seminar	2017-18
39	ECSP, MED, INBI	All M.tech Programmes	AC 120	1. Soft Skills and Business Communication	2017-18
	ECSP, MED, INBI	All M.tech Programmes		2. Entrepreneurship Development	2017-18

40	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1101	Advanced Mathematics	2017-18
41	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1102	Transducer Design	2017-18
42	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1103	Anatomy and Physiology	2017-18
43	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1104	Research Methodology	2017-18
44	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	PEINBI 1101	Elective I	2017-18
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		1) Bio-signal Processing	2017-18
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		2) Fibre Optics and Laser Technology	2017-18
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		3) Control Systems	2017-18
45	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1105	Transducer Design Lab	2017-18
46	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1106	Anatomy and Physiology lab	2017-18
47	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1107	Elective I lab	2017-18
48	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1201	Advanced Electronic Instrumentation	2017-18
49	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1202	Advanced Embedded Systems	2017-18
50	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1203	Engineering in Medicine	2017-18
51	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1204	Medical Imaging and Image Processing	2017-18
52	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	PEINBI 1202	Elective II	2017-18
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		1) Bio-MEMS	
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		2) Advanced Digital Signal Processing	
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		3) Physiological Modelling	
53	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1205	Advanced Embedded Systems Lab	2017-18
54	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1206	Engineering in Medicine Lab	2017-18
55	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1207	Elective II Lab	2017-18
56	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 1208	Seminar I	2017-18
57	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	HSEL 2101	Elective III	2017-18
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		1) Environmental Studies	
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		2) Economics for Engineers	
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		3) Fundamentals of Disaster Management	
58	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	OE2101	Elective IV:	2017-18
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		1) Clinical Engineering	
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		2) Rehabilitation Engineering	
	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)		3) Bioinformatics	
59	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 2102	Project Stage I	2017-18
60	INBI	M.Tech. Instrumentation and ControlEngineering (Biomedical Instrumentation)	INBI 2201	Project Stage II	2017-18
61	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1101	Engineering Mathematics – I	2017-18
62	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1102	Physics – I	2017-18
63	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1103	Chemistry – I	2017-18
64	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1101	Basic Electrical and Electronics Engineering – I	2017-18
65	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1102	Fundamentals of Programming Language – I	2017-18
66	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1103	Engineering Graphics	2017-18
67	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1104	Environmental Studies	2017-18
68	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1104	Physics and Chemistry Lab-I	2017-18
69	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1105	Basic Electrical and Electronics Engineering Lab – I	2017-18
70	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1106	Fundamentals of Programming Language – I Lab	2017-18
71	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1107	Engg. Graphics LAB	2017-18
72	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1201	Engineering Mathematics - II	2017-18
73	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1202	Physics – II	2017-18
74	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1203	Chemistry – II	2017-18



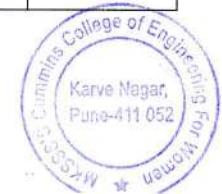
75	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1201	Basic Electrical and Electronics Engineering – II	2017-18
76	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1202	Fundamentals of Programming Language – II	2017-18
77	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1203	Basic Mechanical Engineering	2017-18
78	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1204	Engineering Mechanics	2017-18
79	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1204	Physics and Chemistry Lab-II	2017-18
80	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1205	Basic Electrical and Electronics Engineering – II Lab	2017-18
81	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1206	Fundamentals of Programming Language – II	2017-18
82	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1207	Engineering Mechanics Lab	2017-18
83	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1208	Workshop Practice	2017-18
84	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	NC1201	Value education	2017-18
85	EC	B.Tech. Electronics and Telecommunication	EC 2101	Electronic Devices and Circuits	2017-18
86	EC	B.Tech. Electronics and Telecommunication	EC 2105	Electronic Devices and Circuits Lab	2017-18
87	EC	B.Tech. Electronics and Telecommunication	EC 2102	Network Theory	2017-18
88	EC	B.Tech. Electronics and Telecommunication	EC 2103	Digital Electronics	2017-18
89	EC	B.Tech. Electronics and Telecommunication	EC 2104	Data Structures	2017-18
90	EC	B.Tech. Electronics and Telecommunication	EC 2106	Digital electronics lab	2017-18
91	EC	B.Tech. Electronics and Telecommunication	EC 2107	Data Structures Lab	2017-18
92	EC	B.Tech. Electronics and Telecommunication	BSEC2101	Engg. Mathematics-III	2017-18
93	EC	B.Tech. Electronics and Telecommunication	EC 2201	Signals & Systems	2017-18
94	EC	B.Tech. Electronics and Telecommunication	EC 2202	Analog Communication	2017-18
95	EC	B.Tech. Electronics and Telecommunication	EC 2205	Analog Communication Lab	2017-18
96	EC	B.Tech. Electronics and Telecommunication	EC 2203	Integrated Circuits and Applications	2017-18
97	EC	B.Tech. Electronics and Telecommunication	EC 2206	Integrated Circuits and Applications Lab	2017-18
98	EC	B.Tech. Electronics and Telecommunication	EC 2204	Object Oriented Programming	2017-18
99	EC	B.Tech. Electronics and Telecommunication	EC 2207	Object Oriented Programming lab	2017-18
100	CE, EC, IN, IT,ME	B.Tech.(All Programmes)	AC 2201/AC2201	Self Expression	2017-18
101	CE	B.Tech.Computer Engineering	CE 2101	Principles of Programming Languages	2017-18
102	CE	B.Tech.Computer Engineering	CE 2102	Data Structures and Algorithms I	2017-18
103	CE	B.Tech.Computer Engineering	CE 2103	Discrete Mathematics	2017-18
104	CE	B.Tech.Computer Engineering	CE 2104	Digital Systems and Computer Organization	2017-18
105	CE	B.Tech.Computer Engineering	CE 2105	Principles of Programming Languages Laboratory	2017-18
106	CE	B.Tech.Computer Engineering	CE 2106	Data Structures and Algorithms I Laboratory	2017-18
107	CE	B.Tech.Computer Engineering	BSCE 2201	Engineering Mathematics III	2017-18
108	CE	B.Tech.Computer Engineering	CE 2201	Data Structures and Algorithms II	2017-18
109	CE	B.Tech.Computer Engineering	CE 2202	Fundamentals of Computer Networks	2017-18
110	CE	B.Tech.Computer Engineering	CE 2203	Operating Systems	2017-18
111	CE	B.Tech.Computer Engineering	CE 2204	Microprocessor Architectures	2017-18
112	CE	B.Tech.Computer Engineering	CE 2205	Data Structures and Algorithms II Laboratory	2017-18
113	CE	B.Tech.Computer Engineering	CE 2206	Microprocessor Architectures Laboratory	2017-18
114	CE	B.Tech.Computer Engineering	CE 2207	Operating Systems Laboratory	2017-18
115	IN	B.Tech.Instrumentation and Control Engineering	IN2101	Sensors and Transducers-I	2017-18
116	IN	B.Tech.Instrumentation and Control Engineering	IN2102	Basic Instrumentation	2017-18
117	IN	B.Tech.Instrumentation and Control Engineering	IN2103	Linear Integrated Circuits	2017-18
118	IN	B.Tech.Instrumentation and Control Engineering	IN2104	Digital Techniques	2017-18
119	IN	B.Tech.Instrumentation and Control Engineering	BSIN2101	Engineering Mathematics-III	2017-18
120	IN	B.Tech.Instrumentation and Control Engineering	IN2105	Programming Practice	2017-18
121	IN	B.Tech.Instrumentation and Control Engineering	IN2106	Sensors and Transducers I lab	2017-18



122	IN	B.Tech.Instrumentation and Control Engineering	IN2107	Basic Instrumentation lab	2017-18
123	IN	B.Tech.Instrumentation and Control Engineering	IN2108	Linear Integrated Circuits lab	2017-18
124	IN	B.Tech.Instrumentation and Control Engineering	IN2109	Digital Techniques lab	2017-18
125	IN	B.Tech.Instrumentation and Control Engineering	IN2201	Sensors and Transducers II	2017-18
126	IN	B.Tech.Instrumentation and Control Engineering	IN2202	Electronic Instrumentation & System Design	2017-18
127	IN	B.Tech.Instrumentation and Control Engineering	IN2203	Analytical Instrumentation	2017-18
128	IN	B.Tech.Instrumentation and Control Engineering	IN2204	Control Systems I	2017-18
129	CE, EC, IN, IT,ME	B.Tech (All Programmes)	HS2201/HS2201	Principles of Economics and Finance	2017-18
130	IN	B.Tech.Instrumentation and Control Engineering	IN2205	Sensors and Transducers II lab	2017-18
131	IN	B.Tech.Instrumentation and Control Engineering	IN2206	Electronic Instrumentation & System Design lab	2017-18
132	IN	B.Tech.Instrumentation and Control Engineering	IN2208	Analytical Instrumentation lab	2017-18
133	IN	B.Tech.Instrumentation and Control Engineering	IN2209	*Lab Practice I	2017-18
134	IT	B.Tech. Information Technology	IT 2101	Discrete structures	2017-18
135	IT	B.Tech. Information Technology	IT 2102	Digital system	2017-18
136	IT	B.Tech. Information Technology	IT 2103	Data Structures I	2017-18
137	IT	B.Tech. Information Technology	IT 2104	Network Fundamentals	2017-18
138	IT	B.Tech. Information Technology	IT 2105	Digital system Laboratory	2017-18
139	IT	B.Tech. Information Technology	IT 2106	Data Structure I Laboratory	2017-18
140	IT	B.Tech. Information Technology	IT 2107	Web engineering technology laboratory	2017-18
141	IT	B.Tech. Information Technology	IT 2201	Data Structures II	2017-18
142	IT	B.Tech. Information Technology	IT 2202	Computer network	2017-18
143	IT	B.Tech. Information Technology	IT 2203	Computer organization and Architecture	2017-18
144	IT	B.Tech. Information Technology	IT 2204	Object Oriented Paradigms	2017-18
145	IT	B.Tech. Information Technology	BSIT 2201	Engineering Mathematics III	2017-18
146	IT	B.Tech. Information Technology	IT 2205	Data Structures II Laboratory	2017-18
147	IT	B.Tech. Information Technology	IT 2206	Network Laboratory	2017-18
148	IT	B.Tech. Information Technology	IT 2207	Computer organization and Architecture laboratory	2017-18
149	IT	B.Tech. Information Technology	IT 2208	Object Oriented programmins laboratory	2017-18
150	ME	B.Tech. Mechanical Engineering	ME 2101	Engineering Thermodynamics	2017-18
151	ME	B.Tech. Mechanical Engineering	ME 2102	Material's Technology I	2017-18
152	ME	B.Tech. Mechanical Engineering	ME 2103	Manufacturing Processes-I	2017-18
153	ME	B.Tech. Mechanical Engineering	ME 2104	Machine Drawing	2017-18
154	ME	B.Tech. Mechanical Engineering	ES 2101	Electrical and Electronics Engineering	2017-18
155	ME	B.Tech. Mechanical Engineering	ME 2105	Engineering Thermodynamics Lab	2017-18
156	ME	B.Tech. Mechanical Engineering	ME 2106	Material's Technology -I Lab	2017-18
157	ME	B.Tech. Mechanical Engineering	ME 2107	Manufacturing Processes- I Lab	2017-18
158	ME	B.Tech. Mechanical Engineering	ME 2108	Machine Drawing Lab	2017-18
159	ME	B.Tech. Mechanical Engineering	BSME 2201	Engineering Mathematics III	2017-18
160	ME	B.Tech. Mechanical Engineering	ME 2201	Strength of Material	2017-18
161	ME	B.Tech. Mechanical Engineering	ME 2202	Fluid Mechanics	2017-18
162	ME	B.Tech. Mechanical Engineering	ME 2203	Manufacturing Process - II	2017-18
163	ME	B.Tech. Mechanical Engineering	ME 2204	Rigid Body Dynamics	2017-18
164	ME	B.Tech. Mechanical Engineering	ME 2205	Material's Technology II	2017-18
165	ME	B.Tech. Mechanical Engineering	ME 2206	Fluid Mechanics Lab	2017-18
166	ME	B.Tech. Mechanical Engineering	ME 2207	Manufacturing Process - II Lab	2017-18
167	ME	B.Tech. Mechanical Engineering	ME 2208	Rigid Body Dynamics Lab	2017-18
168	ME	B.Tech. Mechanical Engineering	ME 2209	Material's Technology II	2017-18



169	ME	B.Tech. Mechanical Engineering	ME 2210	Solid Modeling Lab	2017-18
170	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1101	Engineering Mathematics – I	2018-19
171	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1102	Physics – I	2018-19
172	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1103	Chemistry – I	2018-19
173	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1101	Basic Electrical and Electronics Engineering – I	2018-19
174	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1102	Fundamentals of Programming Language – I	2018-19
175	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1103	Engineering Graphics	2018-19
176	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1104	Environmental Studies	2018-19
177	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1104	Physics and Chemistry Lab-I	2018-19
178	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1105	Basic Electrical and Electronics Engineering Lab – I	2018-19
179	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1106	Fundamentals of Programming Language – I Lab	2018-19
180	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1107	Engg. Graphics LAB	2018-19
181	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1201	Engineering Mathematics - II	2018-19
182	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1202	Physics – II	2018-19
183	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1203	Chemistry – II	2018-19
184	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1201	Basic Electrical and Electronics Engineering – II	2018-19
185	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1202	Fundamentals of Programming Language – II	2018-19
186	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1203	Basic Mechanical Engineering	2018-19
187	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1204	Engineering Mechanics	2018-19
188	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1204	Physics and Chemistry Lab-II	2018-19
189	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1205	Basic Electrical and Electronics Engineering – II Lab	2018-19
190	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1206	Fundamentals of Programming Language – II	2018-19
191	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1207	Engineering Mechanics Lab	2018-19
192	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1208	Workshop Practice	2018-19
193	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	NC1201	Value education	2018-19
194	EC	B.Tech. Electronics and Telecommunication	EC 2101	Electronic Devices and Circuits	2018-19
195	EC	B.Tech. Electronics and Telecommunication	EC 2105	Electronic Devices and Circuits Lab	2018-19
196	EC	B.Tech. Electronics and Telecommunication	EC 2102	Network Theory	2018-19
197	EC	B.Tech. Electronics and Telecommunication	EC 2103	Digital Electronics	2018-19
198	EC	B.Tech. Electronics and Telecommunication	EC 2104	Data Structures	2018-19
199	EC	B.Tech. Electronics and Telecommunication	EC2106	Digital electronics lab	2018-19
200	EC	B.Tech. Electronics and Telecommunication	EC 2107	Data Structures Lab	2018-19
201	EC	B.Tech. Electronics and Telecommunication	BSEC2101	Engg. Mathematics-III	2018-19
202	EC	B.Tech. Electronics and Telecommunication	EC 2201	Signals & Systems	2018-19
203	EC	B.Tech. Electronics and Telecommunication	EC 2202	Analog Communication	2018-19
204	EC	B.Tech. Electronics and Telecommunication	EC 2205	Analog Communication Lab	2018-19
205	EC	B.Tech. Electronics and Telecommunication	EC 2203	Integrated Circuits and Applications	2018-19
206	EC	B.Tech. Electronics and Telecommunication	EC 2206	Integrated Circuits and Applications Lab	2018-19
207	EC	B.Tech. Electronics and Telecommunication	EC 2204	Object Oriented Programming	2018-19
208	EC	B.Tech. Electronics and Telecommunication	EC 2207	Object Oriented Programming lab	2018-19
209	CE, EC, IN, IT,ME	B.Tech.(All Programmes)	AC 2201/AC2201	Self Expression	2018-19
210	CE	B.Tech.Computer Engineering	CE 2101	Principles of Programming Languages	2018-19
211	CE	B.Tech.Computer Engineering	CE 2102	Data Structures and Algorithms I	2018-19
212	CE	B.Tech.Computer Engineering	CE 2103	Discrete Mathematics	2018-19
213	CE	B.Tech.Computer Engineering	CE 2104	Digital Systems and Computer Organization	2018-19
214	CE	B.Tech.Computer Engineering	CE 2105	Principles of Programming Languages Laboratory	2018-19
215	CE	B.Tech.Computer Engineering	CE 2106	Data Structures and Algorithms I Laboratory	2018-19



216	CE	B.Tech.Computer Engineering	BSCE 2201	Engineering Mathematics III	2018-19
217	CE	B.Tech.Computer Engineering	CE 2201	Data Structures and Algorithms II	2018-19
218	CE	B.Tech.Computer Engineering	CE 2202	Fundamentals of Computer Networks	2018-19
219	CE	B.Tech.Computer Engineering	CE 2203	Operating Systems	2018-19
220	CE	B.Tech.Computer Engineering	CE 2204	Microprocessor Architectures	2018-19
221	CE	B.Tech.Computer Engineering	CE 2205	Data Structures and Algorithms II Laboratory	2018-19
222	CE	B.Tech.Computer Engineering	CE 2206	Microprocessor Architectures Laboratory	2018-19
223	CE	B.Tech.Computer Engineering	CE 2207	Operating Systems Laboratory	2018-19
224	IN	B.Tech.Instrumentation and Control Engineering	IN2101	Sensors and Transducers-I	2018-19
225	IN	B.Tech.Instrumentation and Control Engineering	IN2102	Basic Instrumentation	2018-19
226	IN	B.Tech.Instrumentation and Control Engineering	IN2103	Linear Integrated Circuits	2018-19
227	IN	B.Tech.Instrumentation and Control Engineering	IN2104	Digital Techniques	2018-19
228	IN	B.Tech.Instrumentation and Control Engineering	BSIN2101	Engineering Mathematics-III	2018-19
229	IN	B.Tech.Instrumentation and Control Engineering	IN2105	Programming Practice	2018-19
230	IN	B.Tech.Instrumentation and Control Engineering	IN2106	Sensors and Transducers I lab	2018-19
231	IN	B.Tech.Instrumentation and Control Engineering	IN2107	Basic Instrumentation lab	2018-19
232	IN	B.Tech.Instrumentation and Control Engineering	IN2108	Linear Integrated Circuits lab	2018-19
233	IN	B.Tech.Instrumentation and Control Engineering	IN2109	Digital Techniques lab	2018-19
234	IN	B.Tech.Instrumentation and Control Engineering	IN2201	Sensors and Transducers II	2018-19
235	IN	B.Tech.Instrumentation and Control Engineering	IN2202	Electronic Instrumentation & System Design	2018-19
236	IN	B.Tech.Instrumentation and Control Engineering	IN2203	Analytical Instrumentation	2018-19
237	IN	B.Tech.Instrumentation and Control Engineering	IN2204	Control Systems I	2018-19
238	CE, EC, IN, IT,ME	B.Tech (All Programmes)	HS2201/HS2201	Principles of Economics and Finance	2018-19
239	IN	B.Tech.Instrumentation and Control Engineering	IN2205	Sensors and Transducers II lab	2018-19
240	IN	B.Tech.Instrumentation and Control Engineering	IN2206	Electronic Instrumentation & System Design lab	2018-19
241	IN	B.Tech.Instrumentation and Control Engineering	IN2208	Analytical Instrumentation lab	2018-19
242	IN	B.Tech.Instrumentation and Control Engineering	IN2209	*Lab Practice I	2018-19
243	IT	B.Tech. Information Technology	IT 2101	Discrete structures	2018-19
244	IT	B.Tech. Information Technology	IT 2102	Digital system	2018-19
245	IT	B.Tech. Information Technology	IT 2103	Data Structures I	2018-19
246	IT	B.Tech. Information Technology	IT 2104	Network Fundamentals	2018-19
247	IT	B.Tech. Information Technology	IT 2105	Digital system Laboratory	2018-19
248	IT	B.Tech. Information Technology	IT 2106	Data Structure I Laboratory	2018-19
249	IT	B.Tech. Information Technology	IT 2107	Web engineering technology laboratory	2018-19
250	IT	B.Tech. Information Technology	IT 2201	Data Structures II	2018-19
251	IT	B.Tech. Information Technology	IT 2202	Computer network	2018-19
252	IT	B.Tech. Information Technology	IT 2203	Computer organization and Architecture	2018-19
253	IT	B.Tech. Information Technology	IT 2204	Object Oriented Paradigms	2018-19
254	IT	B.Tech. Information Technology	BSIT 2201	Engineering Mathematics III	2018-19
255	IT	B.Tech. Information Technology	IT 2205	Data Structures II Laboratory	2018-19
256	IT	B.Tech. Information Technology	IT 2206	Network Laboratory	2018-19
257	IT	B.Tech. Information Technology	IT 2207	Computer organization and Architecture laboratory	2018-19
258	IT	B.Tech. Information Technology	IT 2208	Object Oriented programmins laboratory	2018-19
259	ME	B.Tech. Mechanical Engineering	ME 2101	Engineering Thermodynamics	2018-19
260	ME	B.Tech. Mechanical Engineering	ME 2102	Material's Technology I	2018-19
261	ME	B.Tech. Mechanical Engineering	ME 2103	Manufacturing Processes-I	2018-19
262	ME	B.Tech. Mechanical Engineering	ME 2104	Maching Drawing	2018-19



263	ME	B.Tech. Mechanical Engineering	ES 2101	Electrical and Electronics Engineering	2018-19
264	ME	B.Tech. Mechanical Engineering	ME 2105	Engineering Thermodynamics Lab	2018-19
265	ME	B.Tech. Mechanical Engineering	ME 2106	Material's Technology -I Lab	2018-19
266	ME	B.Tech. Mechanical Engineering	ME 2107	Manufacturing Processes- I Lab	2018-19
267	ME	B.Tech. Mechanical Engineering	ME 2108	Machine Drawing Lab	2018-19
268	ME	B.Tech. Mechanical Engineering	BSME 2201	Engineering Mathematics III	2018-19
269	ME	B.Tech. Mechanical Engineering	ME 2201	Strength of Material	2018-19
270	ME	B.Tech. Mechanical Engineering	ME 2202	Fluid Mechanics	2018-19
271	ME	B.Tech. Mechanical Engineering	ME 2203	Manufacturing Process - II	2018-19
272	ME	B.Tech. Mechanical Engineering	ME 2204	Rigid Body Dynamics	2018-19
273	ME	B.Tech. Mechanical Engineering	ME 2205	Material's Technology II	2018-19
274	ME	B.Tech. Mechanical Engineering	ME 2206	Fluid Mechanics Lab	2018-19
275	ME	B.Tech. Mechanical Engineering	ME 2207	Manufacturing Process - II Lab	2018-19
276	ME	B.Tech. Mechanical Engineering	ME 2208	Rigid Body Dynamics Lab	2018-19
277	ME	B.Tech. Mechanical Engineering	ME 2209	Material's Technology II	2018-19
278	ME	B.Tech. Mechanical Engineering	ME 2210	Solid Modeling Lab	2018-19
279	EC	B.Tech. Electronics and Telecommunication	EC3101	Digital Communication	2018-19
280	EC	B.Tech. Electronics and Telecommunication	EC3102	Microntrollers	2018-19
281	EC	B.Tech. Electronics and Telecommunication	EC3103	Electromagnetic Theory	2018-19
282	EC	B.Tech. Electronics and Telecommunication	PEEC3101	Mechatronics	2018-19
	EC	B.Tech. Electronics and Telecommunication		Power Electronics	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics	
283	EC	B.Tech. Electronics and Telecommunication	EC3104	Digital Communication Lab	2018-19
284	EC	B.Tech. Electronics and Telecommunication	EC3105	Microntrollers Lab	2018-19
285	EC	B.Tech. Electronics and Telecommunication	EC3106	Electronics Design Lab	2018-19
286	EC	B.Tech. Electronics and Telecommunication	PEEC3102	Mechatronics Lab	2018-19
	EC	B.Tech. Electronics and Telecommunication		Power Electronics Lab	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems Lab	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics Lab	
287	EC	B.Tech. Electronics and Telecommunication	EC3201	Digital Signal Processing	2018-19
288	EC	B.Tech. Electronics and Telecommunication	EC3202	Advanced Processor	2018-19
289	EC	B.Tech. Electronics and Telecommunication	EC3203	Control System	2018-19
290	EC	B.Tech. Electronics and Telecommunication	PEEC3201	Biomedical Electronics	2018-19
	EC	B.Tech. Electronics and Telecommunication		Information Theory and Coding Techniques	
	EC	B.Tech. Electronics and Telecommunication		Artificial Intelligence	
	EC	B.Tech. Electronics and Telecommunication		Swayam (DBMS)	
291	EC	B.Tech. Electronics and Telecommunication	PEEC3203	Program Elective-III	2018-19
	EC	B.Tech. Electronics and Telecommunication		Embedded and RTOS	
	EC	B.Tech. Electronics and Telecommunication		Digital Image Processing	
	EC	B.Tech. Electronics and Telecommunication		Robotics	
292	EC	B.Tech. Electronics and Telecommunication	PEEC3203	Program Elective-III Lab	2018-19
293	EC	B.Tech. Electronics and Telecommunication	EC3204	Digital Signal Processing Lab	2018-19
294	EC	B.Tech. Electronics and Telecommunication	EC3205	Advanced Processor Lab	2018-19
295	EC	B.Tech. Electronics and Telecommunication	EC3206	Mini Project and Semenar	2018-19
296	CE, EC, IN, IT,ME	B.Tech (All Programmes)	AC3101	Audit Course (Employability Skill Development)	2018-19
297	CE, EC, IN, IT,ME	B.Tech (All Programmes)	AC3102	Audit Course (Employability Skill Development)	2018-19



298	CE, EC, IN, IT, ME	B.Tech (All Programmes)	OEHS3101	Entrepreneurship Development	2018-19
	CE, EC, IN, IT, ME	B.Tech (All Programmes)		Introduction to Digital Marketing	
	CE, EC, IN, IT, ME	B.Tech (All Programmes)		Intellectual Property Rights	
	CE, EC, IN, IT, ME	B.Tech (All Programmes)		Project Managemets	
299	CE	B.Tech.Computer Engineering	CE 3101	Computer Networks	2018-19
300	CE	B.Tech.Computer Engineering	CE 3102	Database Management Systems	2018-19
301	CE	B.Tech.Computer Engineering	CE 3103	Design and Analysis of Algorithms	2018-19
302	CE	B.Tech.Computer Engineering	PECE 3101	Cloud Computing	2018-19
	CE	B.Tech.Computer Engineering		Statistics for computer science	
303	CE	B.Tech.Computer Engineering	CE 3104	Database Management Systems Laboratory	2018-19
304	CE	B.Tech.Computer Engincering	CE 3105	Computer Networks Laboratory	2018-19
305	CE	B.Tech.Computer Engincering	CE 3106	Programming Skills Development Laboratory-1	2018-19
306	CE	B.Tech.Computer Engineering	PECE 3102	Programme Elective-I Laboratory	2018-19
	CE	B.Tech.Computer Engineering		Cloud Computing Lab	
	CE	B.Tech.Computer Engineering		Statistics for computer science Lab	
307	CE	B.Tech.Computer Engineering	CE 3201	Theory of Computation	2018-19
308	CE	B.Tech.Computer Engineering	CE 3202	Artificial Intelligence and Machine Learning	2018-19
309	CE	B.Tech.Computer Engincering	CE 3203	Software Design and Architecture	2018-19
310	CE	B.Tech.Computer Engineering	PECE 3201	Software testing and Quality Assurance	2018-19
	CE	B.Tech.Computer Engineering		Human Computer Interaction	
	CE	B.Tech.Computer Engineering		Multimedia System	
	CE	B.Tech.Computer Engineering		Swayam online Course	
311	CE	B.Tech.Computer Engineering	PECE 3202	Data Mining and Data warehousing	2018-19
	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
312	CE	B.Tech.Computer Engineering	CE 3204	Seminar	2018-19
313	CE	B.Tech.Computer Engineering	CE 3205	Artificial Intelligence and Machine Learning Laboratory	2018-19
314	CE	B.Tech.Computer Engineering	PECE 3203	Data Mining and Data warehousing Laboratory	2018-19
	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
315	IN	B.Tech.Instrumentation and Control Engineering	IN3101	Embedded System Design	2018-19
316	IN	B.Tech.Instrumentation and Control Engineering	IN3102	Control Systems-II	2018-19
317	IN	B.Tech.Instrumentation and Control Engineering	IN3103	Control System Components	2018-19
318	IN	B.Tech.Instrumentation and Control Engineering	PEIN3101	Fundamentals of Biomedical Instrumentation	2018-19
	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives	
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation	
319	IN	B.Tech.Instrumentation and Control Engineering	IN3104	Embedded System Design lab	2018-19
320	IN	B.Tech.Instrumentation and Control Engineering	IN3105	Control Systems-II lab	2018-19
321	IN	B.Tech.Instrumentation and Control Engineering	IN3106	Control System Components lab	2018-19
322	IN	B.Tech.Instrumentation and Control Engineering	PEIN3102	Fundamentals of Biomedical Instrumentation lab	2018-19
	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives lab	
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation lab	
323	IN	B.Tech.Instrumentation and Control Engineering	IN3107	Lab Practice-II	2018-19
324	IN	B.Tech.Instrumentation and Control Engineering	IN3201	Process Loop Components	2018-19
325	IN	B.Tech.Instrumentation and Control Engineering	IN3202	Digital Signal Processing	2018-19
326	IN	B.Tech.Instrumentation and Control Engineering	IN3203	Unit Operations	2018-19
327	IN	B.Tech.Instrumentation and Control Engineering	PEIN3201	1.Environmental Instrumentation	2018-19
	IN	B.Tech.Instrumentation and Control Engineering		3.MEMS	
	IN	B.Tech.Instrumentation and Control Engineering		4.Internet of Things (IoT)	

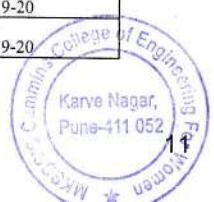
	IN	B.Tech.Instrumentation and Control Engineering		4. Reliability Engineering	
328	IN	B.Tech.Instrumentation and Control Engineering	PEIN3202	1.Embedded Product Design	2018-19
	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation	
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization	
329	IN	B.Tech.Instrumentation and Control Engineering	IN3204	Process Loop Components lab	2018-19
330	IN	B.Tech.Instrumentation and Control Engineering	IN3205	Digital Signal Processing lab	2018-19
331	IN	B.Tech.Instrumentation and Control Engineering	PEIN3203	1.Embedded Product Design	2018-19
	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation	
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization	
332	IN	B.Tech.Instrumentation and Control Engineering	IN3206	Seminar on Mini Project	2018-19
333	IT	B.Tech. Information Technology	IT 3101	Database management Systems	2018-19
334	IT	B.Tech. Information Technology	IT 3102	Theory of Computations	2018-19
335	IT	B.Tech. Information Technology	IT 3103	Machine Learning	2018-19
336	IT	B.Tech. Information Technology	PEIT 3101	Computer Graphics and Animation	2018-19
	IT	B.Tech. Information Technology		Artificial Intelligence	
	IT	B.Tech. Information Technology		Business Intelligence	
	IT	B.Tech. Information Technology		Object oriented modeling and Design	
337	IT	B.Tech. Information Technology	IT 3104	Database management Systems Laboratory	2018-19
338	IT	B.Tech. Information Technology	IT 3105	Machine Learning Laboratory	2018-19
339	IT	B.Tech. Information Technology	PEIT 3106	Computer Graphics and Animation Lab	2018-19
	IT	B.Tech. Information Technology		Artificial Intelligence Lab	
	IT	B.Tech. Information Technology		Business Intelligence Lab	
	IT	B.Tech. Information Technology		Object oriented modeling and Design Lab	
340	IT	B.Tech. Information Technology	IT 3201	Design and Analysis of Algorithm	2018-19
341	IT	B.Tech. Information Technology	IT 3202	Operating Systems	2018-19
342	IT	B.Tech. Information Technology	IT 3203	Software Engineering	2018-19
343	IT	B.Tech. Information Technology	PEIT 3201	Advanced Computer networks	2018-19
	IT	B.Tech. Information Technology		Human Computer interaction	
	IT	B.Tech. Information Technology		Online course from swayam	
344	IT	B.Tech. Information Technology	PEIT 3202	Multimedia Computing	2018-19
	IT	B.Tech. Information Technology		Natural language processing	
345	IT	B.Tech. Information Technology	IT 3204	Seminar	2018-19
346	IT	B.Tech. Information Technology	IT 3205	Programmins Skill Developments Laboratoty	2018-19
347	IT	B.Tech. Information Technology	IT 3206	Operating Systems Laboratoty	2018-19
348	IT	B.Tech. Information Technology	PEIT 3203	Multimedia Computing Laboratoty	2018-19
	IT	B.Tech. Information Technology		Natural language processing Laboratoty	
349	ME	B.Tech. Mechanical Engineering	ME 3101	Computer oriented Numerical Method	2018-19
350	ME	B.Tech. Mechanical Engineering	ME 3102	Analysis and Synthesis of Mechanisms	2018-19
351	ME	B.Tech. Mechanical Engineering	ME 3103	Heat Transfer	2018-19
352	ME	B.Tech. Mechanical Engineering	PEME 3101	Automation and Control Engineering	2018-19
	ME	B.Tech. Mechanical Engineering		Advanced Fluid Mechanics	
	ME	B.Tech. Mechanical Engineering		Non- Destructive Evaluation and Testing	
353	ME	B.Tech. Mechanical Engineering	ME 3104	Computer oriented Numerical Method Lab	2018-19
354	ME	B.Tech. Mechanical Engineering	ME 3105	Analysis and Synthesis of Mechanisms Lab	2018-19
355	ME	B.Tech. Mechanical Engineering	ME 3106	Heat Transfer Lab	2018-19
356	ME	B.Tech. Mechanical Engineering	PEME 3102	Automation and Control Engineering	2018-19
357	ME	B.Tech. Mechanical Engineering	ME 3107	Manufacturing Processes-III Lab	2018-19



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358	ME	B.Tech. Mechanical Engineering	ME 3201	Applied Thermodynamics	2018-19
359	ME	B.Tech. Mechanical Engineering	ME 3202	Machine Design	2018-19
360	ME	B.Tech. Mechanical Engineering	ME 3203	Metrology and Quality control	2018-19
361	ME	B.Tech. Mechanical Engineering	PEME 3201	Swayam Online Courses	2018-19
362	ME	B.Tech. Mechanical Engineering	PEME 3202	Computational Fluid Dynamics	2018-19
	ME	B.Tech. Mechanical Engineering		Mechanics of Composite Materials	
	ME	B.Tech. Mechanical Engineering		Jig and Fixture Design	
363	ME	B.Tech. Mechanical Engineering	ME 3204	Applied Thermodynamics Lab	2018-19
364	ME	B.Tech. Mechanical Engineering	ME 3205	Machine Design Lab	2018-19
365	ME	B.Tech. Mechanical Engineering	ME 3206	Metrology and Quality control Lab	2018-19
366	ME	B.Tech. Mechanical Engineering	PEME 3203	Computational Fluid Dynamics Lab	2018-19
	ME	B.Tech. Mechanical Engineering		Mechanics of Composite Materials Lab	
	ME	B.Tech. Mechanical Engineering		Jig and Fixture Design Lab	
367	ME	B.Tech. Mechanical Engineering	ME 3207	Seminar	2018-19
368	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1101	Image Processing and Analysis	2018-19
369	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1102	Advanced Digital Signal Processing	2018-19
370	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1103	Mathematics for Signal Processing	2018-19
371	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1104	Research Methodology	2018-19
372	ECSP	M.Tech Electronics and Telecommunication Engineer	PEECSP1101	Mixed Signal Processing System Design	2018-19
373	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1105	Image Processing and Analysis Lab	2018-19
374	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1106	Advanced Digital Signal Processing Lab	2018-19
375	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1107	Mixed Signal Processing System Design Lab	2018-19
376	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1201	Speech Signal Processing	2018-19
377	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1202	Estimation and Detection Theory	2018-19
378	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1203/ECSP210	Multimedia Signal Compression standard	2018-19
379	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1204	Biomedical Signal Processing	2018-19
380	ECSP	M.Tech Electronics and Telecommunication Engineer	PEECSP1202	Computer Vision	2018-19
381	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1205	Speech Signal Processing Lab	2018-19
382	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1206	Multimedia Signal Compression standard	2018-19
383	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1207	Biomedical Signal Processing Lab	2018-19
384	ECSP	M.Tech Electronics and Telecommunication Engineer	AC1201	Audit Course (Soft skill & bussiness communication) Entrepreneuership	2018-19
385	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1208	Seminar	2018-19
386	ECSP	M.Tech Electronics and Telecommunication Engineer	OE2101	Elective-IV Open Elective	2018-19
387	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP2101	project Stage-I	2018-19
388	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP2201	project Stage-II	2018-19
389	ECSP	M.Tech Electronics and Telecommunication Engineer	HSEL 2101	Elective III	2018-19
	ECSP	M.Tech Electronics and Telecommunication Engineer		1) Environmental Studies	
	ECSP	M.Tech Electronics and Telecommunication Engineer		2) Economics for Engineers	
	ECSP	M.Tech Electronics and Telecommunication Engineer		3) Fundamentals of Disaster Management	
390	INBI	M.Tech Instrumentation and Control Engineering	OE2101	Elective IV:	2018-19
	INBI	M.Tech Instrumentation and Control Engineering		1) Clinical Engineering	
	INBI	M.Tech Instrumentation and Control Engineering		2) Rehabilitation Engineering	
	INBI	M.Tech Instrumentation and Control Engineering		3) Bioinformatics	
391	INBI	M.Tech Instrumentation and Control Engineering	INBI 2102	Project Stage I	2018-19
392	INBI	M.Tech Instrumentation and Control Engineering	INBI 2201	Project Stage II	2018-19
393	MED	M.Tech. Mechanical Engineering (Design)	MED1101	Advanced Mathematics and Numerical Techniques	2018-19
394	MED	M.Tech. Mechanical Engineering (Design)	MED1102	Design of Experiments and Research Methodology	2018-19

395	MED	M.Tech. Mechanical Engineering (Design)	MED1103	Advance Mechanics of Materials	2018-19
396	MED	M.Tech. Mechanical Engineering (Design)	MED1104	Design Of Tribosystems	2018-19
397	MED	M.Tech. Mechanical Engineering (Design)	PEMED1101	Transport Phenomena	2018-19
	MED	M.Tech. Mechanical Engineering (Design)		Power Train Design	
398	MED	M.Tech. Mechanical Engineering (Design)	MED1105	Design Of Tribosystems Lab	2018-19
399	MED	M.Tech. Mechanical Engineering (Design)	MED1106	Advance Mechanics of Materials Lab	2018-19
400	MED	M.Tech. Mechanical Engineering (Design)	PEMED1102	Elective I Lab	2018-19
401	MED	M.Tech. Mechanical Engineering (Design)	MED1201	Automation and Control Technology	2018-19
402	MED	M.Tech. Mechanical Engineering (Design)	MED1202	Vibration and Acoustic	2018-19
403	MED	M.Tech. Mechanical Engineering (Design)	MED1203	Finite Element Analysis	2018-19
404	MED	M.Tech. Mechanical Engineering (Design)	MED1204	Design & Optimization	2018-19
405	MED	M.Tech. Mechanical Engineering (Design)	PEMED1201	Computational Fluid Dynamics	2018-19
	MED	M.Tech. Mechanical Engineering (Design)		Design for Manufacture and Assembly	
406	MED	M.Tech. Mechanical Engineering (Design)	MED1205	Automation and Control Technology Lab	2018-19
407	MED	M.Tech. Mechanical Engineering (Design)	MED1206	Vibration and Acoustic Lab	2018-19
408	MED	M.Tech. Mechanical Engineering (Design)	MED1207	Finite Element Analysis Lab	2018-19
409	MED	M.Tech. Mechanical Engineering (Design)	MED1208	Seminar	2018-19
410	MED	M.Tech. Mechanical Engineering (Design)	HSEL 2101	HS Elective III (Online)	2018-19
	MED	M.Tech. Mechanical Engineering (Design)		Entrepreneurship and IP strategies	
	MED	M.Tech. Mechanical Engineering (Design)		Industrial safety engineering	
411	MED	M.Tech. Mechanical Engineering (Design)	OE 2101	Elective IV (Online) Introduction to composite materials	2018-19
412	MED	M.Tech. Mechanical Engineering (Design)	MED 2101	Project Stage I	2018-19
413	MED	M.Tech. Mechanical Engineering (Design)	MED2201	Project Stage II	2018-19
414	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1101	Engineering Mathematics – I	2019-20
415	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1102	Physics – I	2019-20
416	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1103	Chemistry – I	2019-20
417	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1101	Basic Electrical and Electronics Engineering – I	2019-20
418	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1102	Fundamentals of Programming Language – I	2019-20
419	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1103	Engineering Graphics	2019-20
420	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1104	Environmental Studies	2019-20
421	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1104	Physics and Chemistry Lab-I	2019-20
422	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1105	Basic Electrical and Electronics Engineering Lab – I	2019-20
423	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1106	Fundamentals of Programming Language – I Lab	2019-20
424	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1107	Engg. Graphics LAB	2019-20
425	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1201	Engineering Mathematics - II	2019-20
426	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1202	Physics – II	2019-20
427	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1203	Chemistry – II	2019-20
428	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1201	Basic Electrical and Electronics Engineering – II	2019-20
429	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1202	Fundamentals of Programming Language – II	2019-20
430	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1203	Basic Mechanical Engineering	2019-20
431	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1204	Engineering Mechanics	2019-20
432	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	BS 1204	Physics and Chemistry Lab-II	2019-20
433	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1205	Basic Electrical and Electronics Engineering – II Lab	2019-20
434	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1206	Fundamentals of Programming Language – II	2019-20
435	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1207	Engineering Mechanics Lab	2019-20
436	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	ES 1208	Workshop Practice	2019-20
437	CE, EC, IN, IT, ME	B.Tech. (All Programmes)	NC1201	Value education	2019-20



438	EC	B.Tech. Electronics and Telecommunication	EC 2101	Electronic Devices and Circuits	2019-20
439	EC	B.Tech. Electronics and Telecommunication	EC 2105	Electronic Devices and Circuits Lab	2019-20
440	EC	B.Tech. Electronics and Telecommunication	EC 2102	Network Theory	2019-20
441	EC	B.Tech. Electronics and Telecommunication	EC 2103	Digital Electronics	2019-20
442	EC	B.Tech. Electronics and Telecommunication	EC 2104	Data Structures	2019-20
443	EC	B.Tech. Electronics and Telecommunication	EC2106	Digital electronics lab	2019-20
444	EC	B.Tech. Electronics and Telecommunication	EC 2107	Data Structures Lab	2019-20
445	EC	B.Tech. Electronics and Telecommunication	BSEC2101	Engg. Mathematics-III	2019-20
446	EC	B.Tech. Electronics and Telecommunication	EC 2201	Signals & Systems	2019-20
447	EC	B.Tech. Electronics and Telecommunication	EC 2202	Analog Communication	2019-20
448	EC	B.Tech. Electronics and Telecommunication	EC 2205	Analog Communication Lab	2019-20
449	EC	B.Tech. Electronics and Telecommunication	EC 2203	Integrated Circuits and Applications	2019-20
450	EC	B.Tech. Electronics and Telecommunication	EC 2206	Integrated Circuits and Applications Lab	2019-20
451	EC	B.Tech. Electronics and Telecommunication	EC 2204	Object Oriented Programming	2019-20
452	EC	B.Tech. Electronics and Telecommunication	EC 2207	Object Oriented Programming lab	2019-20
453	CE, EC, IN, IT,ME	B.Tech.(All Programmes)	AC 2201/AC2201	Self Expression	2019-20
454	CE	B.Tech.Computer Engineering	CE 2101	Principles of Programming Languages	2019-20
455	CE	B.Tech.Computer Engineering	CE 2102	Data Structures and Algorithms I	2019-20
456	CE	B.Tech.Computer Engineering	CE 2103	Discrete Mathematics	2019-20
457	CE	B.Tech.Computer Engineering	CE 2104	Digital Systems and Computer Organization	2019-20
458	CE	B.Tech.Computer Engineering	CE 2105	Principles of Programming Languages Laboratory	2019-20
459	CE	B.Tech.Computer Engineering	CE 2106	Data Structures and Algorithms I Laboratory	2019-20
460	CE	B.Tech.Computer Engineering	BSCE 2201	Engineering Mathematics III	2019-20
461	CE	B.Tech.Computer Engineering	CE 2201	Data Structures and Algorithms II	2019-20
462	CE	B.Tech.Computer Engineering	CE 2202	Fundamentals of Computer Networks	2019-20
463	CE	B.Tech.Computer Engineering	CE 2203	Operating Systems	2019-20
464	CE	B.Tech.Computer Engineering	CE 2204	Microprocessor Architectures	2019-20
465	CE	B.Tech.Computer Engineering	CE 2205	Data Structures and Algorithms II Laboratory	2019-20
466	CE	B.Tech.Computer Engineering	CE 2206	Microprocessor Architectures Laboratory	2019-20
467	CE	B.Tech.Computer Engineering	CE 2207	Operating Systems Laboratory	2019-20
468	IN	B.Tech.Instrumentation and Control Engineering	IN2101	Sensors and Transducers-I	2019-20
469	IN	B.Tech.Instrumentation and Control Engineering	IN2102	Basic Instrumentation	2019-20
470	IN	B.Tech.Instrumentation and Control Engineering	IN2103	Linear Integrated Circuits	2019-20
471	IN	B.Tech.Instrumentation and Control Engineering	IN2104	Digital Techniques	2019-20
472	IN	B.Tech.Instrumentation and Control Engineering	BSIN2101	Engineering Mathematics-III	2019-20
473	IN	B.Tech.Instrumentation and Control Engineering	IN2105	Programming Practice	2019-20
474	IN	B.Tech.Instrumentation and Control Engineering	IN2106	Sensors and Transducers I lab	2019-20
475	IN	B.Tech.Instrumentation and Control Engineering	IN2107	Basic Instrumentation lab	2019-20
476	IN	B.Tech.Instrumentation and Control Engineering	IN2108	Linear Integrated Circuits lab	2019-20
477	IN	B.Tech.Instrumentation and Control Engineering	IN2109	Digital Techniques lab	2019-20
478	IN	B.Tech.Instrumentation and Control Engineering	IN2201	Sensors and Transducers II	2019-20
479	IN	B.Tech.Instrumentation and Control Engineering	IN2202	Electronic Instrumentation & System Design	2019-20
480	IN	B.Tech.Instrumentation and Control Engineering	IN2203	Analytical Instrumentation	2019-20
481	IN	B.Tech.Instrumentation and Control Engineering	IN2204	Control Systems I	2019-20
482	CE, EC, IN, IT,ME	B.Tech (All Programmes)	HS2101/HS2201	Principles of Economics and Finance	2019-20
483	IN	B.Tech.Instrumentation and Control Engineering	IN2205	Sensors and Transducers II lab	2019-20
484	IN	B.Tech.Instrumentation and Control Engineering	IN2206	Electronic Instrumentation & System Design lab	2019-20

485	IN	B.Tech.Instrumentation and Control Engineering	IN2208	Analytical Instrumentation lab	2019-20
486	IN	B.Tech.Instrumentation and Control Engineering	IN2209	*Lab Practice I	2019-20
487	IT	B.Tech. Information Technology	IT 2101	Discrete structures	2019-20
488	IT	B.Tech. Information Technology	IT 2102	Digital system	2019-20
489	IT	B.Tech. Information Technology	IT 2103	Data Structures I	2019-20
490	IT	B.Tech. Information Technology	IT 2104	Network Fundamentals	2019-20
491	IT	B.Tech. Information Technology	IT 2105	Digital system Laboratory	2019-20
492	IT	B.Tech. Information Technology	IT 2106	Data Structure I Laboratory	2019-20
493	IT	B.Tech. Information Technology	IT 2107	Web engineering technology laboratory	2019-20
494	IT	B.Tech. Information Technology	IT 2201	Data Structures II	2019-20
495	IT	B.Tech. Information Technology	IT 2202	Computer network	2019-20
496	IT	B.Tech. Information Technology	IT 2203	Computer organization and Architecture	2019-20
497	IT	B.Tech. Information Technology	IT 2204	Object Oriented Paradigms	2019-20
498	IT	B.Tech. Information Technology	BSIT 2201	Engineering Mathematics III	2019-20
499	IT	B.Tech. Information Technology	IT 2205	Data Structures II Laboratory	2019-20
500	IT	B.Tech. Information Technology	IT 2206	Network Laboratory	2019-20
501	IT	B.Tech. Information Technology	IT 2207	Computer organization and Architecture laboratory	2019-20
502	IT	B.Tech. Information Technology	IT 2208	Object Oriented programminns laboratory	2019-20
503	ME	B.Tech. Mechanical Engineering	ME 2101	Engineering Thermodynamics	2019-20
504	ME	B.Tech. Mechanical Engineering	ME 2102	Material's Technology I	2019-20
505	ME	B.Tech. Mechanical Engineering	ME 2103	Manufacturing Processes-I	2019-20
506	ME	B.Tech. Mechanical Engineering	ME 2104	Machine Drawing	2019-20
507	ME	B.Tech. Mechanical Engineering	ES 2101	Electrical and Electronics Engineering	2019-20
508	ME	B.Tech. Mechanical Engineering	ME 2105	Engineering Thermodynamics Lab	2019-20
509	ME	B.Tech. Mechanical Engineering	ME 2106	Material's Technology -I Lab	2019-20
510	ME	B.Tech. Mechanical Engineering	ME 2107	Manufacturing Processes- I Lab	2019-20
511	ME	B.Tech. Mechanical Engineering	ME 2108	Machine Drawing Lab	2019-20
512	ME	B.Tech. Mechanical Engineering	BSME 2201	Engineering Mathematics III	2019-20
513	ME	B.Tech. Mechanical Engineering	ME 2201	Strength of Material	2019-20
514	ME	B.Tech. Mechanical Engineering	ME 2202	Fluid Mechanics	2019-20
515	ME	B.Tech. Mechanical Engineering	ME 2203	Manufacturing Process - II	2019-20
516	ME	B.Tech. Mechanical Engineering	ME 2204	Rigid Body Dynamics	2019-20
517	ME	B.Tech. Mechanical Engineering	ME 2205	Material's Technology II	2019-20
518	ME	B.Tech. Mechanical Engineering	ME 2206	Fluid Mechanics Lab	2019-20
519	ME	B.Tech. Mechanical Engineering	ME 2207	Manufacturing Process - II Lab	2019-20
520	ME	B.Tech. Mechanical Engineering	ME 2208	Rigid Body Dynamics Lab	2019-20
521	ME	B.Tech. Mechanical Engineering	ME 2209	Material's Technology II	2019-20
522	ME	B.Tech. Mechanical Engineering	ME 2210	Solid Modeling Lab	2019-20
523	EC	B.Tech. Electronics and Telecommunication	EC3101	Digital Communication	2019-20
524	EC	B.Tech. Electronics and Telecommunication	EC3102	Microcontrollers	2019-20
525	EC	B.Tech. Electronics and Telecommunication	EC3103	Electromagnetic Theory	2019-20
526	EC	B.Tech. Electronics and Telecommunication	PEEC3101	Mechatronics	2019-20
	EC	B.Tech. Electronics and Telecommunication		Power Electronics	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics	
527	EC	B.Tech. Electronics and Telecommunication	EC3104	Digital Communication Lab	2019-20
528	EC	B.Tech. Electronics and Telecommunication	EC3105	Microcontrollers Lab	2019-20

529	EC	B.Tech. Electronics and Telecommunication	EC3106	Electronics Design Lab	2019-20
530	EC	B.Tech. Electronics and Telecommunication	PEEC3102	Mechatronics Lab	2019-20
	EC	B.Tech. Electronics and Telecommunication		Power Electronics Lab	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems Lab	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics Lab	
531	EC	B.Tech. Electronics and Telecommunication	EC3201	Digital Signal Processing	2019-20
532	EC	B.Tech. Electronics and Telecommunication	EC3202	Advanced Processor	2019-20
533	EC	B.Tech. Electronics and Telecommunication	EC3203	Control System	2019-20
534	EC	B.Tech. Electronics and Telecommunication	PEEC3201	Biomedical Electronics	2019-20
	EC	B.Tech. Electronics and Telecommunication		Information Theory and Coding Techniques	
	EC	B.Tech. Electronics and Telecommunication		Artificial Intelligence	
	EC	B.Tech. Electronics and Telecommunication		Swayam (DBMS)	
535	EC	B.Tech. Electronics and Telecommunication	PEEC3202	Embedded and RTOS	2019-20
	EC	B.Tech. Electronics and Telecommunication		Digital Image Processing	
	EC	B.Tech. Electronics and Telecommunication		Robotics	
536	EC	B.Tech. Electronics and Telecommunication	PEEC3203	Programme Elective-III Laboratory	2019-20
537	EC	B.Tech. Electronics and Telecommunication	EC3204	Digital Signal Processing Lab	2019-20
538	EC	B.Tech. Electronics and Telecommunication	EC3205	Advanced Processor Lab	2019-20
539	EC	B.Tech. Electronics and Telecommunication	EC3206	Mini Project and Seminar	2019-20
540	CE, EC, IN, IT,ME	B.Tech (All Programmes)	AC3101	Audit Course (Employability Skill Development)	2019-20
541	CE, EC, IN, IT,ME	B.Tech (All Programmes)	AC3102	Audit Course (Employability Skill Development)	2019-20
542	CE, EC, IN, IT,ME	B.Tech (All Programmes)	OEHS3101	Entrepreneurship Development	2019-20
	CE, EC, IN, IT,ME	B.Tech (All Programmes)		Introduction to Digital Marketing	
	CE, EC, IN, IT,ME	B.Tech (All Programmes)		Intellectual Property Rights	
	CE, EC, IN, IT,ME	B.Tech (All Programmes)		Project Management	
543	CE	B.Tech.Computer Engineering	CE 3101	Computer Networks	2019-20
544	CE	B.Tech.Computer Engineering	CE 3102	Database Management Systems	2019-20
545	CE	B.Tech.Computer Engineering	CE 3103	Design and Analysis of Algorithms	2019-20
546	CE	B.Tech.Computer Engineering	PECE 3101	Cloud Computing	2019-20
	CE	B.Tech.Computer Engineering		Statistics for computer science	
547	CE	B.Tech.Computer Engineering	CE 3104	Database Management Systems Laboratory	2019-20
548	CE	B.Tech.Computer Engineering	CE 3105	Computer Networks Laboratory	2019-20
549	CE	B.Tech.Computer Engineering	CE 3106	Programming Skills Development Laboratory-I	2019-20
550	CE	B.Tech.Computer Engineering	PECE 3102	Programme Elective-I Laboratory	2019-20
	CE	B.Tech.Computer Engineering		Cloud Computing Lab	
	CE	B.Tech.Computer Engineering		Statistics for computer science Lab	
551	CE	B.Tech.Computer Engineering	CE 3201	Theory of Computation	2019-20
552	CE	B.Tech.Computer Engineering	CE 3202	Artificial Intelligence and Machine Learning	2019-20
553	CE	B.Tech.Computer Engineering	CE 3203	Software Design and Architecture	2019-20
554	CE	B.Tech.Computer Engineering	PECE 3201	Software testing and Quality Assurance	2019-20
	CE	B.Tech.Computer Engineering		Human Computer Interaction	
	CE	B.Tech.Computer Engineering		Multimedia System	
	CE	B.Tech.Computer Engineering		Swayam online Course	
555	CE	B.Tech.Computer Engineering	PECE 3202	Data Mining and Data warehousing	2019-20
	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
556	CE	B.Tech.Computer Engineering	CE 3204	Seminar	2019-20
557	CE	B.Tech.Computer Engineering	CE 3205	Artificial Intelligence and Machine Learning Laboratory	2019-20

558	CE	B.Tech.Computer Engineering	PECE 3203	Data Mining and Data warehousing Laboratory	2019-20
	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
559	IN	B.Tech.Instrumentation and Control Engineering	IN3101	Embedded System Design	2019-20
560	IN	B.Tech.Instrumentation and Control Engineering	IN3102	Control Systems-II	2019-20
561	IN	B.Tech.Instrumentation and Control Engineering	IN3103	Control System Components	2019-20
562	IN	B.Tech.Instrumentation and Control Engineering	PEIN3101	Fundamentals of Biomedical Instrumentation	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives	
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation	
563	IN	B.Tech.Instrumentation and Control Engineering	IN3104	Embedded System Design lab	2019-20
564	IN	B.Tech.Instrumentation and Control Engineering	IN3105	Control Systems-II lab	2019-20
565	IN	B.Tech.Instrumentation and Control Engineering	IN3106	Control System Components lab	2019-20
566	IN	B.Tech.Instrumentation and Control Engineering	PEIN3102	Fundamentals of Biomedical Instrumentation lab	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives lab	
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation lab	
567	IN	B.Tech.Instrumentation and Control Engineering	IN3107	Lab Practice-II	2019-20
568	IN	B.Tech.Instrumentation and Control Engineering	IN3201	Process Loop Components	2019-20
569	IN	B.Tech.Instrumentation and Control Engineering	IN3202	Digital Signal Processing	2019-20
570	IN	B.Tech.Instrumentation and Control Engineering	IN3203	Unit Operations	2019-20
571	IN	B.Tech.Instrumentation and Control Engineering	PEIN3201	Environmental Instrumentation	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		MEMS	
	IN	B.Tech.Instrumentation and Control Engineering		Internet of Things (IoT)	
	IN	B.Tech.Instrumentation and Control Engineering		Reliability Engineering	
572	IN	B.Tech.Instrumentation and Control Engineering	PEIN3202	1.Embedded Product Design	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation	
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization	
573	IN	B.Tech.Instrumentation and Control Engineering	IN3204	Process Loop Components lab	2019-20
574	IN	B.Tech.Instrumentation and Control Engineering	IN3205	Digital Signal Processing lab	2019-20
575	IN	B.Tech.Instrumentation and Control Engineering	PEIN3203A	1.Embedded Product Design	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation	
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization	
576	IN	B.Tech.Instrumentation and Control Engineering	IN3206	Seminar on Mini Project	2019-20
577	IT	B.Tech. Information Technology	IT 3101	Database management Systems	2019-20
578	IT	B.Tech. Information Technology	IT 3102	Theory of Computations	2019-20
579	IT	B.Tech. Information Technology	IT 3103	Machine Learning	2019-20
580	IT	B.Tech. Information Technology	PEIT 3101	Computer Graphics and Animation	2019-20
	IT	B.Tech. Information Technology		Artificial Intelligence	
	IT	B.Tech. Information Technology		Business Intelligence	
	IT	B.Tech. Information Technology		Object oriented modeling and Design	
581	IT	B.Tech. Information Technology	IT 3104	Database management Systems Laboratory	2019-20
582	IT	B.Tech. Information Technology	IT 3105	Machine Learning Laboratory	2019-20
589	IT	B.Tech. Information Technology	PEIT 3106	Computer Graphics and Animation	2019-20
	IT	B.Tech. Information Technology		Artificial Intelligence	
	IT	B.Tech. Information Technology		Business Intelligence	
	IT	B.Tech. Information Technology		Object oriented modeling and Design	
590	IT	B.Tech. Information Technology	IT 3201	Design and Analysis of Algorithm	2019-20
591	IT	B.Tech. Information Technology	IT 3202	Operating Systems	2019-20
592	IT	B.Tech. Information Technology	IT 3203	Software Engineering	2019-20

593	IT	B.Tech. Information Technology	PEIT 3201	Advanced Computer networks	2019-20
	IT	B.Tech. Information Technology		Human Computer interaction	
	IT	B.Tech. Information Technology		Online course from swayam	
594	IT	B.Tech. Information Technology	PEIT 3202	Multimedia Computing	2019-20
	IT	B.Tech. Information Technology		Natural language processing	
595	IT	B.Tech. Information Technology	IT 3204	Seminar	2019-20
596	IT	B.Tech. Information Technology	IT 3205	Programmings Skill Developments Laboratoty	2019-20
597	IT	B.Tech. Information Technology	IT 3206	Operating Systems Laboratoty	2019-20
598	IT	B.Tech. Information Technology	PEIT 3203	Multimedia Computing Laboratoty	2019-20
	IT	B.Tech. Information Technology		Natural language processing Laboratoty	
599	ME	B.Tech. Mechanical Engineering	ME 3101	Computer oriented Numerical Method	2019-20
600	ME	B.Tech. Mechanical Engineering	ME 3102	Analysis and Synthesis of Mechanisms	2019-20
601	ME	B.Tech. Mechanical Engineeering	ME 3103	Heat Transfer	2019-20
602	ME	B.Tech. Mechanical Engineeering	PEME 3101	Automation and Control Engineering	2019-20
	ME	B.Tech. Mechanical Engineeering		Advanced Fluid Mechanics	
	ME	B.Tech. Mechanical Engineeering		Tool Engineering (Not offered)	
	ME	B.Tech. Mechanical Engineeering		Non- Destructive Evaluation and Testing	
603	ME	B.Tech. Mechanical Engineeering	ME 3104	Computer oriented Numerical Method Lab	2019-20
604	ME	B.Tech. Mechanical Engineeering	ME 3105	Analysis and Synthesis of Mechanisms Lab	2019-20
605	ME	B.Tech. Mechanical Engineeering	ME 3106	Heat Transfer Lab	2019-20
606	ME	B.Tech. Mechanical Engineeering	PEME 3102	Automation and Control Engineering	2019-20
607	ME	B.Tech. Mechanical Engineeering	ME 3107	Manufacturing Processes-III Lab	2019-20
608	ME	B.Tech. Mechanical Engineeering	ME 3201	Applied Thermodynamics	2019-20
609	ME	B.Tech. Mechanical Engineeering	ME 3202	Machine Design	2019-20
610	ME	B.Tech. Mechanical Engineeering	ME 3203	Metrology and Quality control	2019-20
611	ME	B.Tech. Mechanical Engineeering	PEME 3201	Swayam Onlinc Courses	2019-20
612	ME	B.Tech. Mechanical Engineeering	PEME 3202	Computational Fluid Dynamics	2019-20
	ME	B.Tech. Mechanical Engineeering		Mechanics of Composite Materials	
	ME	B.Tech. Mechanical Engineeering		Jig and Fixture Design	
613	ME	B.Tech. Mechanical Engineeering	ME 3204	Applied Thermodynamics Lab	2019-20
614	ME	B.Tech. Mechanical Engineeering	ME 3205	Machine Design Lab	2019-20
615	ME	B.Tech. Mechanical Engineeering	ME 3206	Metrology and Quality control Lab	2019-20
616	ME	B.Tech. Mechanical Engineeering	PEME 3203	Computational Fluid Dynamics LAB	2019-20
	ME	B.Tech. Mechanical Engineeering		Mechanics of Composite Materials Lab	
	ME	B.Tech. Mechanical Engineeering		Jig and Fixture Design Lab	
617	ME	B.Tech. Mechanical Engineeering	ME 3207	Seminar	2019-20
618	EC	B.Tech. Electronics and Telecommunication	EC4101	VLSI Design	2019-20
619	EC	B.Tech. Electronics and Telecommunication	EC4102	Computer Networks and Security	2019-20
620	EC	B.Tech. Electronics and Telecommunication	HS4101	Managements for Engineers	2019-20
621	CE, EC, IN, IT,ME	B.Tech. Electronics and Telecommunication	OE4101	Television and Audio Engineering	2019-20
	EC	B.Tech. Electronics and Telecommunication		Electronics Product Design	
	EC	B.Tech. Electronics and Telecommunication		Digital Video Processing	
622	EC	B.Tech. Electronics and Telecommunication	EC4103	VLSI Design Lab	2019-20
623	EC	B.Tech. Electronics and Telecommunication	EC4104	Project Phase-I	2019-20
624	EC	B.Tech. Electronics and Telecommunication	EC4201	Broadbanb Communication Systems	2019-20
625	EC	B.Tech. Electronics and Telecommunication	PEEC4201	Advanced Digital Signal Processing	2019-20
	EC	B.Tech. Electronics and Telecommunication		Microwave and Radar Engineering	



	EC	B.Tech. Electronics and Telecommunication		Mobile Communication	
626	EC	B.Tech. Electronics and Telecommunication	OE4201	Computer Vision	2019-20
	EC	B.Tech. Electronics and Telecommunication		Automotive Electronics	
	EC	B.Tech. Electronics and Telecommunication		Broadband Communication Systems Lab	2019-20
627	EC	B.Tech. Electronics and Telecommunication	EC4202		
628	EC	B.Tech. Electronics and Telecommunication	EC4203	Project Phase -II	2019-20
629	EC	B.Tech. Electronics and Telecommunication	EC4204	Project Based online Course	2019-20
630	CE	B.Tech.Computer Engineering	CE 4101	Internet of Things	2019-20
631	CE	B.Tech.Computer Engineering	CE 4102	Software Engineering	2019-20
632	CE	B.Tech.Computer Engineering	HS 4101	Organizational Behavior	2019-20
633	CE	B.Tech.Computer Engineering	OE 4101	Soft Computing	2019-20
	CE	B.Tech.Computer Engineering		Computer graphics	
	CE	B.Tech.Computer Engineering		Introduction to cyber Crime and Forensics	
634	CE	B.Tech.Computer Engineering	CE 4103	Internet of Things Laboratory	2019-20
635	CE	B.Tech.Computer Engineering	CE 4104	Project Phase-I	2019-20
636	CE	B.Tech.Computer Engineering	CE 4201	Network and Information Security	2019-20
637	CE	B.Tech.Computer Engineering	PECE 4201	Java Full Stack technologies	2019-20
	CE	B.Tech.Computer Engineering		Deep Learning	
638	CE	B.Tech.Computer Engineering	OE 4201	introduction to natural Language processing	2019-20
	CE	B.Tech.Computer Engineering		e- Business	
	CE	B.Tech.Computer Engineering		Big data and Analytics	
639	CE	B.Tech.Computer Engineering	CE 4202	Network and Information Security Laboratory	2019-20
640	CE	B.Tech.Computer Engineering	CE 4203	Project Phase-II	2019-20
641	CE	B.Tech.Computer Engineering	CE 4204	Project based Online Course**	2019-20
642	IN	B.Tech.Instrumentation and Control Engineering	IN 4101	Process Instrumentation and Control	2019-20
643	IN	B.Tech.Instrumentation and Control Engineering	IN 4102	Industrial Automation	2019-20
644	IN	B.Tech.Instrumentation and Control Engineering	HS 4101	Management Information system	2019-20
645	IN	B.Tech.Instrumentation and Control Engineering	OE 4101	A.System Engg & Management	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		B.Bio-Informatics	
	IN	B.Tech.Instrumentation and Control Engineering		C.Avionics	
646	IN	B.Tech.Instrumentation and Control Engineering	IN 4103	Industrial Automation Lab	2019-20
647	IN	B.Tech.Instrumentation and Control Engineering	IN 4104	Project Phase-I	2019-20
648	IN	B.Tech.Instrumentation and Control Engineering	IN 4201	Process Data Analytics	2019-20
649	IN	B.Tech.Instrumentation and Control Engineering	IN 4202	Process Data Analytics Lab	2019-20
650	IN	B.Tech.Instrumentation and Control Engineering	IN 4203	Project Phase-II	2019-20
651	IN	B.Tech.Instrumentation and Control Engineering	IN 4204	Project based Online Course **	2019-20
652	IN	B.Tech.Instrumentation and Control Engineering	PEIN4201	Process Modeling and Optimization	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		Digital Control	
	IN	B.Tech.Instrumentation and Control Engineering		Building Automation	
	IN	B.Tech.Instrumentation and Control Engineering		Power Plant and Safety Instrumentation	
653	IN	B.Tech.Instrumentation and Control Engineering	OE4201	Instrumentation in Agriculture and Food Industry	2019-20
	IN	B.Tech.Instrumentation and Control Engineering		Advanced Digital Signal and Image Processing	
654	IT	B.Tech. Information Technology	IT 4101	Software Architecture and design patterns	2019-20
655	IT	B.Tech. Information Technology	IT 4102	Cloud computing	2019-20
656	IT	B.Tech. Information Technology	HS 4101	Green computing	2019-20
	IT	B.Tech. Information Technology		Advanced Entrepreneurship development	
657	IT	B.Tech. Information Technology	OE 4101	Open Elective -I (Software Testing and Quality Assurance)	2019-20



658	IT	B.Tech. Information Technology	IT 4103	Software Architecture and design patterns Laboratory	2019-20
659	IT	B.Tech. Information Technology	IT 4104	Project Phase I	2019-20
660	IT	B.Tech. Information Technology	IT 4201	Information and Cyber Security	2019-20
661	IT	B.Tech. Information Technology	PEIT 4201	Information Retrieval	2019-20
662	IT	B.Tech. Information Technology	OE 4201	Open Elective -II (Unified Communication)	2019-20
663	IT	B.Tech. Information Technology	IT 4202	Information and Cyber Security Laboratory	2019-20
664	IT	B.Tech. Information Technology	IT 4203	project phase II	2019-20
665	IT	B.Tech. Information Technology	IT 4204	Project based online Course	2019-20
666	ME	B.Tech. Mechanical Engineering	ME 4101	CAD/CAM and Automation	2019-20
667	ME	B.Tech. Mechanical Engineering	ME 4102	Transmission System Design	2019-20
668	ME	B.Tech. Mechanical Engineering	HS 4101	Economics for Engineers/Advance Entrepreneurship Development	2019-20
669	ME	B.Tech. Mechanical Engineering	OE 4101	Open Elective I Automotive Technology	2019-20
	ME	B.Tech. Mechanical Engineering		Open Elective I Finite Element Analysis	
	ME	B.Tech. Mechanical Engineering		Open Elective I Industrial Engineering and Management	
670	ME	B.Tech. Mechanical Engineering	ME 4103	CAD-CAM-CAE Lab	2019-20
671	ME	B.Tech. Mechanical Engineering	ME 4104	Project Phase -I	2019-20
672	ME	B.Tech. Mechanical Engineering	ME 4201	Turbo Machines	2019-20
673	ME	B.Tech. Mechanical Engineering	PEME 4201	Mechanical Vibration	2019-20
	ME	B.Tech. Mechanical Engineering		Refrigeration and Air conditioning	
	ME	B.Tech. Mechanical Engineering		Advance Manufacturing Processes	
	ME	B.Tech. Mechanical Engineering		Energy Storage and Management	
674	ME	B.Tech. Mechanical Engineering	OE 4201	Open Elective-II Renewable Energy Sources	2019-20
	ME	B.Tech. Mechanical Engineering		Open Elective-II Operations Research	
675	ME	B.Tech. Mechanical Engineering	ME 4202	Turbo Machines Lab	2019-20
676	ME	B.Tech. Mechanical Engineering	ME 4203	Project Phase - II	2019-20
677	ME	B.Tech. Mechanical Engineering	ME 4204	Project base Online Courses	2019-20
678	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1101	Mathematics for Signal Processing	2019-20
679	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1102	Research Methodology	2019-20
680	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1103	Image Processing and Analysis	2019-20
681	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1104	Advanced Digital Signal Processing	2019-20
682	ECSP	M.Tech Electronics and Telecommunication Engineer	PEECSP1101	Mixed Signal Processing System Design	2019-20
	ECSP	M.Tech Electronics and Telecommunication Engineer		Soft Computing	
683	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1105	Advanced Digital Signal Processing Lab	2019-20
684	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1106	Image Processing and Analysis Lab	2019-20
685	ECSP	M.Tech Electronics and Telecommunication Engineer	PEECSP1102	Mixed Signal Processing System Design Lab	2019-20
	ECSP	M.Tech Electronics and Telecommunication Engineer		Soft Computing Lab	
686	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1201	Speech Signal Processing	2019-20
687	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1202	Estimation and Detection Theory	2019-20
688	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1203	Multimedia Signal Compression and Standards	2019-20
689	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1204	Embedded System and IoT	2019-20
690	ECSP	M.Tech Electronics and Telecommunication Engineer	PEECSP1201	Computer Vision	2019-20
	ECSP	M.Tech Electronics and Telecommunication Engineer		Advanced wireless Communication System	
	ECSP	M.Tech Electronics and Telecommunication Engineer		Biomedical Signal Processing	
691	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1205	Multimedia Signal Compression and Standards	2019-20
692	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1206	Speech Signal Processing Lab	2019-20
693	ECSP	M.Tech Electronics and Telecommunication Engineer	ECSP1207	Embedded System and IoT Lab	2019-20



694	ECSP	M.Tech Electronics and Telecommunication Engineering	HSEL 2101	Elective-III	2019-20
695	ECSP	M.Tech Electronics and Telecommunication Engineering	OE2101	Elective-IV Open Elective	2019-20
696	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP2101	project Stage-I	2019-20
697	ECSP	M.Tech Electronics and Telecommunication Engineering	ECSP2201	project Stage-II	2019-20
698	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1101	Advanced Mathematics and Statistical Methods	2019-20
699	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1102	Research Methodology	2019-20
700	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1103	Industrial Internet of Things	2019-20
701	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1104	Robotic Process Automation	2019-20
702	INA	M.Tech.Instrumentation and Control Engineering (Aut)	PEINA1101	Building Automation System (Programme Elective I)	2019-20
703	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1105	Industrial Internet of Things lab	2019-20
704	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1106	Robotic Process Automation lab	2019-20
705	INA	M.Tech.Instrumentation and Control Engineering (Aut)	PEINA1102	Building Automation System lab	2019-20
706	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1201	Computer Organization and Architecture	2019-20
707	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1202	Manufacturing Execution System	2019-20
708	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1203	Advanced Control Systems	2019-20
709	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1204	Artificial Intelligence and Machine Learning	2019-20
710	INA	M.Tech.Instrumentation and Control Engineering (Aut)	PEIN1201	Vehicle Intelligence (Programme Elective II)	2019-20
711	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1205	Advanced Control Applications lab	2019-20
712	INA	M.Tech.Instrumentation and Control Engineering (Aut)	INA1206	Artificial Intelligence and Machine Learning lab	2019-20
713	INA	M.Tech.Instrumentation and Control Engineering (Aut)	PEIN1202	Vehicle Intelligence lab	2019-20
714	INA	M.Tech.Instrumentation and Control Engineering (Aut)	ACI201	Entrepreneurship Development (Audit Course)	2019-20
715	ME	M.Tech. Mechanical Engineering Design	MED1101	Advanced Mathematics and Numerical Techniques	2019-20
716	ME	M.Tech. Mechanical Engineering Design	MED1102	Design of Experiments and Research Methodology	2019-20
717	ME	M.Tech. Mechanical Engineering Design	MED1103	Advance Mechanics of Materials	2019-20
718	ME	M.Tech. Mechanical Engineering Design	MED1104	Design Of Tribosystems	2019-20
719	ME	M.Tech. Mechanical Engineering Design	PEMED1101	Transport Phenomena	2019-20
	ME	M.Tech. Mechanical Engineering Design		Power Train Design	
720	ME	M.Tech. Mechanical Engineering Design	MED1105	Design Of Tribosystems Lab	2019-20
721	ME	M.Tech. Mechanical Engineering Design	MED1106	Advance Mechanics of Materials Lab	2019-20
722	ME	M.Tech. Mechanical Engineering Design	PEMED1102	Elective I Lab	2019-20
723	ME	M.Tech. Mechanical Engineering Design	MED1201	Automation and Control Technology	2019-20
724	ME	M.Tech. Mechanical Engineering Design	MED1202	Vibration and Acoustic	2019-20
725	ME	M.Tech. Mechanical Engineering Design	MED1203	Finite Element Analysis	2019-20
726	ME	M.Tech. Mechanical Engineering Design	MED1204	Design & Optimization	2019-20
727	ME	M.Tech. Mechanical Engineering Design	PEMED1201	Computational Fluid Dynamics	2019-20
	ME	M.Tech. Mechanical Engineering Design		Design for Manufacture and Assembly	
728	ME	M.Tech. Mechanical Engineering Design	MED1205	Automation and Control Technology Lab	2019-20
729	ME	M.Tech. Mechanical Engineering Design	MED1206	Vibration and Acoustic Lab	2019-20
730	ME	M.Tech. Mechanical Engineering Design	MED1207	Finite Element Analysis Lab	2019-20
731	ME	M.Tech. Mechanical Engineering Design	MED1208	Seminar	2019-20
732	ME	M.Tech. Mechanical Engineering Design	HSEL 2101	HS Elective III (Online)	2019-20
	ME	M.Tech. Mechanical Engineering Design		Entrepreneurship and IP strategies	
	ME	M.Tech. Mechanical Engineering Design		Industrial safety engineering	
733	ME	M.Tech. Mechanical Engineering Design	OE 2101	Elective IV (Online) Introduction to composite materials	2019-20
734	ME	M.Tech. Mechanical Engineering Design	MED 2101	Project Stage I	2019-20
735	ME	M.Tech. Mechanical Engineering Design	MED2201	Project Stage II	2019-20



736	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS01	Linear Algebra and Univariate Calculus	2020-21
737	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS02	Chemistry	2020-21
738	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS02L	Chemistry Lab	2020-21
739	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS03	Multivariate Calculus	2020-21
740	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS04	Physics	2020-21
741	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS04L	Physics Lab	2020-21
742	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES01	Basics Electrical and Electronics Engineering	2020-21
743	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES01L	Basics Electrical and Electronics Engineering Lab	2020-21
744	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES02	Fundamentals of programming languages - I	2020-21
745	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES02L	Fundamentals of programming languages Lab - I	2020-21
746	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES03	Sustainable Engineering	2020-21
747	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES04	Engineering Graphics	2020-21
748	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES04L	Engineering Graphics Lab	2020-21
749	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES05	Fundamentals of programming Languages - 2	2020-21
750	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES05L	Fundamentals of programming Languages Lab - 2	2020-21
751	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES05M	Engineering Mechanics	2020-21
752	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES05ML	Engineering Mechanics Lab	2020-21
753	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES06	Geo- informatics	2020-21
754	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES06L	Geo- informatics Lab	2020-21
755	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES07	Technical Skill developemnt Laboratory	2020-21
756	EC	B.Tech. Electronics and Telecommunication	EC 2101	Electronic Devices and Circuits	2020-21
757	EC	B.Tech. Electronics and Telecommunication	EC 2105	Electronic Devices and Circuits Lab	2020-21
758	EC	B.Tech. Electronics and Telecommunication	EC 2102	Network Theory	2020-21
759	EC	B.Tech. Electronics and Telecommunication	EC 2103	Digital Electronics	2020-21
760	EC	B.Tech. Electronics and Telecommunication	EC 2104	Data Structures	2020-21
761	EC	B.Tech. Electronics and Telecommunication	EC2106	Digital electronics lab	2020-21
762	EC	B.Tech. Electronics and Telecommunication	EC 2107	Data Structures Lab	2020-21
763	EC	B.Tech. Electronics and Telecommunication	BSEC2101	Engg. Mathematics-III	2020-21
764	EC	B.Tech. Electronics and Telecommunication	EC 2201	Signals & Systems	2020-21
765	EC	B.Tech. Electronics and Telecommunication	EC 2202	Analog Communication	2020-21
766	EC	B.Tech. Electronics and Telecommunication	EC 2205	Analog Communication Lab	2020-21
767	EC	B.Tech. Electronics and Telecommunication	EC 2203	Integrated Circuits and Applications	2020-21
768	EC	B.Tech. Electronics and Telecommunication	EC 2206	Integrated Circuits and Applications Lab	2020-21
769	EC	B.Tech. Electronics and Telecommunication	EC 2204	Object Oriented Programming	2020-21
770	EC	B.Tech. Electronics and Telecommunication	EC 2207	Object Oriented Programming lab	2020-21
771	CE, EC, IN, IT,ME	B.Tech.(All Programmes)	AC 2201/AC2201	Self Expression	2020-21
772	CE	B.Tech.Computer Engineering	CE 2101	Principles of Programming Languages	2020-21
773	CE	B.Tech.Computer Engineering	CE 2102	Data Structures and Algorithms I	2020-21
774	CE	B.Tech.Computer Engineering	CE 2103	Discrete Mathematics	2020-21
775	CE	B.Tech.Computer Engineering	CE 2104	Digital Systems and Computer Organization	2020-21
776	CE	B.Tech.Computer Engineering	CE 2105	Principles of Programming Languages Laboratory	2020-21
777	CE	B.Tech.Computer Engineering	CE 2106	Data Structures and Algorithms I Laboratory	2020-21
778	CE	B.Tech.Computer Engineering	BSCE 2201	Engineering Mathematics III	2020-21
779	CE	B.Tech.Computer Engineering	CE 2201	Data Structures and Algorithms II	2020-21
780	CE	B.Tech.Computer Engineering	CE 2202	Fundamentals of Computer Networks	2020-21
781	CE	B.Tech.Computer Engineering	CE 2203	Operating Systems	2020-21



782	CE	B.Tech.Computer Engineering	CE 2204	Microprocessor Architectures	2020-21
783	CE	B.Tech.Computer Engineering	CE 2205	Data Structures and Algorithms II Laboratory	2020-21
784	CE	B.Tech.Computer Engineering	CE 2206	Microprocessor Architectures Laboratory	2020-21
785	CE	B.Tech.Computer Engineering	CE 2207	Operating Systems Laboratory	2020-21
786	IN	B.Tech.Instrumentation and Control Engineering	IN2101	Sensors and Transducers-I	2020-21
787	IN	B.Tech.Instrumentation and Control Engineering	IN2102	Basic Instrumentation	2020-21
788	IN	B.Tech.Instrumentation and Control Engineering	IN2103	Linear Integrated Circuits	2020-21
789	IN	B.Tech.Instrumentation and Control Engineering	IN2104	Digital Techniques	2020-21
790	IN	B.Tech.Instrumentation and Control Engineering	BSIN2101	Engineering Mathematics-III	2020-21
791	IN	B.Tech.Instrumentation and Control Engineering	IN2105	Programming Practice	2020-21
792	IN	B.Tech.Instrumentation and Control Engineering	IN2106	Sensors and Transducers I lab	2020-21
793	IN	B.Tech.Instrumentation and Control Engineering	IN2107	Basic Instrumentation lab	2020-21
794	IN	B.Tech.Instrumentation and Control Engineering	IN2108	Linear Integrated Circuits lab	2020-21
795	IN	B.Tech.Instrumentation and Control Engineering	IN2109	Digital Techniques lab	2020-21
796	IN	B.Tech.Instrumentation and Control Engineering	IN2201	Sensors and Transducers II	2020-21
797	IN	B.Tech.Instrumentation and Control Engineering	IN2202	Electronic Instrumentation & System Design	2020-21
798	IN	B.Tech.Instrumentation and Control Engineering	IN2203	Analytical Instrumentation	2020-21
799	IN	B.Tech.Instrumentation and Control Engineering	IN2204	Control Systems I	2020-21
800	CE, EC, IN, IT,ME	B.Tech (All Programmes)	HS2101/HS2201	Principles of Economics and Finance	2020-21
801	IN	B.Tech.Instrumentation and Control Engineering	IN2205	Sensors and Transducers II lab	2020-21
802	IN	B.Tech.Instrumentation and Control Engineering	IN2206	Electronic Instrumentation & System Design lab	2020-21
803	IN	B.Tech.Instrumentation and Control Engineering	IN2208	Analytical Instrumentation lab	2020-21
804	IN	B.Tech.Instrumentation and Control Engineering	IN2209	*Lab Practice I	2020-21
805	IT	B.Tech. Information Technology	IT 2101	Discrete structures	2020-21
806	IT	B.Tech. Information Technology	IT 2102	Digital system	2020-21
807	IT	B.Tech. Information Technology	IT 2103	Data Structures I	2020-21
808	IT	B.Tech. Information Technology	IT 2104	Network Fundamentals	2020-21
809	IT	B.Tech. Information Technology	IT 2105	Digital system Laboratory	2020-21
810	IT	B.Tech. Information Technology	IT 2106	Data Structure I Laboratory	2020-21
811	IT	B.Tech. Information Technology	IT 2107	Web engineering technology laboratory	2020-21
812	IT	B.Tech. Information Technology	IT 2201	Data Structures II	2020-21
813	IT	B.Tech. Information Technology	IT 2202	Computer network	2020-21
814	IT	B.Tech. Information Technology	IT 2203	Computer organization and Architecture	2020-21
815	IT	B.Tech. Information Technology	IT 2204	Object Oriented Paradigms	2020-21
816	IT	B.Tech. Information Technology	BSIT 2201	Engineering Mathematics III	2020-21
817	IT	B.Tech. Information Technology	IT 2205	Data Structures II Laboratory	2020-21
818	IT	B.Tech. Information Technology	IT 2206	Network Laboratory	2020-21
819	IT	B.Tech. Information Technology	IT 2207	Computer organization and Architecture laboratory	2020-21
820	IT	B.Tech. Information Technology	IT 2208	Object Oriented programmings laboratory	2020-21
821	ME	B.Tech. Mechanical Engineering	ME 2101	Engineering Thermodynamics	2020-21
822	ME	B.Tech. Mechanical Engineering	ME 2102	Material's Technology I	2020-21
823	ME	B.Tech. Mechanical Engineering	ME 2103	Manufacturing Processes-I	2020-21
824	ME	B.Tech. Mechanical Engineering	ME 2104	Machine Drawing	2020-21
825	ME	B.Tech. Mechanical Engineering	ES 2101	Electrical and Electronics Engineering	2020-21
826	ME	B.Tech. Mechanical Engineering	ME 2105	Engineering Thermodynamics Lab	2020-21
827	ME	B.Tech. Mechanical Engineering	ME 2106	Material's Technology -I Lab	2020-21
828	ME	B.Tech. Mechanical Engineering	ME 2107	Manufacturing Processes- I Lab	2020-21



829	ME	B.Tech. Mechanical Engineering	ME 2108	Machine Drawing Lab	2020-21
830	ME	B.Tech. Mechanical Engineering	BSME 2201	Engineering Mathematics III	2020-21
831	ME	B.Tech. Mechanical Engineering	ME 2201	Strength of Material	2020-21
832	ME	B.Tech. Mechanical Engineering	ME 2202	Fluid Mechanics	2020-21
833	ME	B.Tech. Mechanical Engineering	ME 2203	Manufacturing Process - II	2020-21
834	ME	B.Tech. Mechanical Engineering	ME 2204	Rigid Body Dynamics	2020-21
835	ME	B.Tech. Mechanical Engineering	ME 2205	Material's Technology II	2020-21
836	ME	B.Tech. Mechanical Engineering	ME 2206	Fluid Mechanics Lab	2020-21
837	ME	B.Tech. Mechanical Engineering	ME 2207	Manufacturing Process - II Lab	2020-21
838	ME	B.Tech. Mechanical Engineering	ME 2208	Rigid Body Dynamics Lab	2020-21
839	ME	B.Tech. Mechanical Engineering	ME 2209	Material's Technology II	2020-21
840	ME	B.Tech. Mechanical Engineering	ME 2210	Solid Modeling Lab	2020-21
841	EC	B.Tech. Electronics and Telecommunication	EC3101	Digital Communication	2020-21
842	EC	B.Tech. Electronics and Telecommunication	EC3102	Microntrollers	2020-21
843	EC	B.Tech. Electronics and Telecommunication	EC3103	Electromagnetic Theory	2020-21
844	EC	B.Tech. Electronics and Telecommunication	PEEC3101	Mechatronics	2020-21
	EC	B.Tech. Electronics and Telecommunication		Power Electronics	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics	
845	EC	B.Tech. Electronics and Telecommunication	EC3104	Digital Communication Lab	2020-21
846	EC	B.Tech. Electronics and Telecommunication	EC3105	Microntrollers Lab	2020-21
847	EC	B.Tech. Electronics and Telecommunication	EC3106	Electronics Design Lab	2020-21
848	EC	B.Tech. Electronics and Telecommunication	PEEC3102	Mechatronics Lab	2020-21
	EC	B.Tech. Electronics and Telecommunication		Power Electronics Lab	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems Lab	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics Lab	
849	EC	B.Tech. Electronics and Telecommunication	EC3201	Digital Signal Processing	2020-21
850	EC	B.Tech. Electronics and Telecommunication	EC3202	Advanced Processor	2020-21
851	EC	B.Tech. Electronics and Telecommunication	EC3203	Control System	2020-21
852	EC	B.Tech. Electronics and Telecommunication	PEEC3201A	Biomedical Electronics	2020-21
	EC	B.Tech. Electronics and Telecommunication		Information Theory and Coding Techniques	
	EC	B.Tech. Electronics and Telecommunication		Artificial Intelligence	
	EC	B.Tech. Electronics and Telecommunication		Swayam (DBMS)	
853	EC	B.Tech. Electronics and Telecommunication	PEEC3202A	Embedded and RTOS	2020-21
	EC	B.Tech. Electronics and Telecommunication		Digital Image Processing	
	EC	B.Tech. Electronics and Telecommunication		Robotics	
854	EC	B.Tech. Electronics and Telecommunication	EC3204	Digital Signal Processing Lab	2020-21
855	EC	B.Tech. Electronics and Telecommunication	EC3205	Advanced Processor Lab	2020-21
856	EC	B.Tech. Electronics and Telecommunication	EC3206	Mini Project and Semenar	2020-21
857	CE, EC, IN, IT, ME	B.Tech (All Programmes)	AC3101	Audit Course (Employability Skill Development)	2020-21
858	CE, EC, IN, IT, ME	B.Tech (All Programmes)	AC3102	Audit Course (Employability Skill Development)	2020-21
859	CE, EC, IN, IT, ME	B.Tech (All Programmes)	OEHS3101	Enterpreneurship Development	2020-21
	CE, EC, IN, IT, ME	B.Tech (All Programmes)		Introduction to Digital Marketing	
	CE, EC, IN, IT, ME	B.Tech (All Programmes)		Intellectual Property Rights	
	CE, EC, IN, IT, ME	B.Tech (All Programmes)		Project Managemets	
860	CE	B.Tech.Computer Engineering	CE 3101	Computer Networks	2020-21
861	CE	B.Tech.Computer Engineering	CE 3102	Database Management Systems	2020-21



862	CE	B.Tech.Computer Engineering	CE 3103	Design and Analysis of Algorithms	2020-21
863	CE	B.Tech.Computer Engineering	PECE 3101	Cloud Computing	2020-21
	CE	B.Tech.Computer Engineering		Statistics for computer science	
864	CE	B.Tech.Computer Engineering		Database Management Systems Laboratory	2020-21
865	CE	B.Tech.Computer Engineering	CE 3105	Computer Networks Laboratory	2020-21
866	CE	B.Tech.Computer Engineering	CE 3106	Programming Skills Development Laboratory-1	2020-21
	CE	B.Tech.Computer Engineering	PECE 3102	Programme Elective-I Laboratory	2020-21
867	CE	B.Tech.Computer Engineering		Cloud Computing Lab	
	CE	B.Tech.Computer Engineering		Statistics for computer science Lab	
868	CE	B.Tech.Computer Engineering	CE 3201	Theory of Computation	2020-21
869	CE	B.Tech.Computer Engineering	CE 3202	Artificial Intelligence and Machine Learning	2020-21
870	CE	B.Tech.Computer Engineering	CE 3203	Software Design and Architecture	2020-21
	CE	B.Tech.Computer Engineering	PECE 3201	Software testing and Quality Assurance	2020-21
871	CE	B.Tech.Computer Engineering		Human Computer Interaction	
	CE	B.Tech.Computer Engineering		Multimedia System	
	CE	B.Tech.Computer Engineering		Swayam online Course	
872	CE	B.Tech.Computer Engineering	PECE 3202	Data Mining and Data warehousing	2020-21
	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
873	CE	B.Tech.Computer Engineering	CE 3204	Seminar	2020-21
874	CE	B.Tech.Computer Engineering	CE 3205	Artificial Intelligence and Machine Learning Laboratory	2020-21
	CE	B.Tech.Computer Engineering	PECE 3203	Data Mining and Data warehousing Laboratory	2020-21
875	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
876	IN	B.Tech.Instrumentation and Control Engineering	IN3101	Embedded System Design	2020-21
877	IN	B.Tech.Instrumentation and Control Engineering	IN3102	Control Systems-II	2020-21
878	IN	B.Tech.Instrumentation and Control Engineering	IN3103	Control System Components	2020-21
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3101	Fundamentals of Biomedical Instrumentation	2020-21
879	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives	
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation	
880	IN	B.Tech.Instrumentation and Control Engineering	IN3104	Embedded System Design lab	2020-21
881	IN	B.Tech.Instrumentation and Control Engineering	IN3105	Control Systems-II lab	2020-21
882	IN	B.Tech.Instrumentation and Control Engineering	IN3106	Control System Components lab	2020-21
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3102	Fundamentals of Biomedical Instrumentation lab	2020-21
883	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives lab	
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation lab	
884	IN	B.Tech.Instrumentation and Control Engineering	IN3107	Lab Practice-II	2020-21
885	IN	B.Tech.Instrumentation and Control Engineering	IN3201	Process Loop Components	2020-21
886	IN	B.Tech.Instrumentation and Control Engineering	IN3202	Digital Signal Processing	2020-21
887	IN	B.Tech.Instrumentation and Control Engineering	IN3203	Unit Operations	2020-21
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3201	Environmental Instrumentation	2020-21
888	IN	B.Tech.Instrumentation and Control Engineering		MEMS	
	IN	B.Tech.Instrumentation and Control Engineering		Internet of Things (IoT)	
	IN	B.Tech.Instrumentation and Control Engineering		Reliability Engineering	
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3202	1.Embedded Product Design	2020-21
889	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation	
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization	
890	IN	B.Tech.Instrumentation and Control Engineering	IN3204	Process Loop Components lab	2020-21
891	IN	B.Tech.Instrumentation and Control Engineering	IN3205	Digital Signal Processing lab	2020-21

892	IN	B.Tech.Instrumentation and Control Engineering	PEIN3203A	1.Embedded Product Design Lab	2020-21
	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation Lab	
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization Lab	
893	IN	B.Tech.Instrumentation and Control Engineering	IN3206	Seminar on Mini Project	2020-21
894	IT	B.Tech. Information Technology	IT 3101	Database management Systems	2020-21
895	IT	B.Tech. Information Technology	IT 3102	Theory of Computations	2020-21
896	IT	B.Tech. Information Technology	IT 3103	Machine Learning	2020-21
897	IT	B.Tech. Information Technology	PEIT 3101	Computer Graphics and Animation	2020-21
	IT	B.Tech. Information Technology		Artificial Intelligence	
	IT	B.Tech. Information Technology		Business Intelligence	
	IT	B.Tech. Information Technology		Object oriented modeling and Design	
898	IT	B.Tech. Information Technology	IT 3104	Database management Systems Laboratory	2020-21
899	IT	B.Tech. Information Technology	IT 3105	Machine Learning Laboratory	2020-21
900	IT	B.Tech. Information Technology	PEIT 3106	Computer Graphics and Animation	2020-21
	IT	B.Tech. Information Technology		Artificial Intelligence	
	IT	B.Tech. Information Technology		Business Intelligence	
	IT	B.Tech. Information Technology		Object oriented modeling and Design	
901	IT	B.Tech. Information Technology	IT 3201	Design and Analysis of Algorithm	2020-21
902	IT	B.Tech. Information Technology	IT 3202	Operating Systems	2020-21
903	IT	B.Tech. Information Technology	IT 3203	Software Engineering	2020-21
904	IT	B.Tech. Information Technology	PEIT 3201	Advanced Computer networks	2020-21
	IT	B.Tech. Information Technology		Human Computer interaction	
	IT	B.Tech. Information Technology		Online course from swayam	
905	IT	B.Tech. Information Technology	PEIT 3202	Multimedia Computing	2020-21
	IT	B.Tech. Information Technology		Natural language processing	
906	IT	B.Tech. Information Technology	IT 3204	Seminar	2020-21
907	IT	B.Tech. Information Technology	IT 3205	Programmings Skill Developments Laboratoty	2020-21
908	IT	B.Tech. Information Technology	IT 3206	Operating Systems Laboratoty	2020-21
909	IT	B.Tech. Information Technology	PEIT 3203	Multimedia Computing Laboratoty	2020-21
	IT	B.Tech. Information Technology		Natural language processing Laboratoty	
910	ME	B.Tech. Mechanical Engineering	ME 3101	Computer oriented Numerical Method	2020-21
911	ME	B.Tech. Mechanical Engineering	ME 3102	Analysis and Synthesis of Mechanisms	2020-21
912	ME	B.Tech. Mechanical Engineering	ME 3103	Heat Transfer	2020-21
913	ME	B.Tech. Mechanical Engineering	PEME 3101	Automation and Control Engineering	2020-21
	ME	B.Tech. Mechanical Engineering		Advanced Fluid Mechanics	
	ME	B.Tech. Mechanical Engineering		Tool Engineering (Not offered)	
	ME	B.Tech. Mechanical Engineering		Non- Destructive Evaluation and Testing	
914	ME	B.Tech. Mechanical Engineering	ME 3104	Computer oriented Numerical Method Lab	2020-21
915	ME	B.Tech. Mechanical Engineering	ME 3105	Analysis and Synthesis of Mechanisms Lab	2020-21
916	ME	B.Tech. Mechanical Engineering	ME 3106	Heat Transfer Lab	2020-21
917	ME	B.Tech. Mechanical Engineering	PEME 3102	Automation and Control Engineering	2020-21
918	ME	B.Tech. Mechanical Engineering	ME 3107	Manufacturing Processes-III Lab	2020-21
919	ME	B.Tech. Mechanical Engineering	ME 3201	Applied Thermodynamics	2020-21
920	ME	B.Tech. Mechanical Engineering	ME 3202	Machine Design	2020-21
921	ME	B.Tech. Mechanical Engineering	ME 3203	Metrology and Quality control	2020-21
922	ME	B.Tech. Mechanical Engineering	PEME 3201	Swayam Online Courses	2020-21
	ME	B.Tech. Mechanical Engineering		Computational Fluid Dynamics	



923	ME	B.Tech. Mechanical Engineering	PEME 3202	Mechanics of Composite Materials	2020-21
	ME	B.Tech. Mechanical Engineering		Jig and Fixture Design	
924	ME	B.Tech. Mechanical Engineering	ME 3204	Applied Thermodynamics Lab	2020-21
925	ME	B.Tech. Mechanical Engineering	ME 3205	Machine Design Lab	2020-21
926	ME	B.Tech. Mechanical Engineering	ME 3206	Metrology and Quality control Lab	2020-21
927	ME	B.Tech. Mechanical Engineering	PEME 3203	Computational Fluid Dynamics Lab	2020-21
	ME	B.Tech. Mechanical Engineering		Mechanics of Composite Materials Lab	
	ME	B.Tech. Mechanical Engineering		Jig and Fixture Design Lab	
928	ME	B.Tech. Mechanical Engineering	ME 3207	Seminar	2020-21
929	EC	B.Tech. Electronics and Telecommunication	EC4101	VLSI Design	2020-21
930	EC	B.Tech. Electronics and Telecommunication	EC4102	Computer Networks and Security	2020-21
931	EC	B.Tech. Electronics and Telecommunication	HS4101	Managements for Engineers	2020-21
932	EC	B.Tech. Electronics and Telecommunication	OE4101	Television and Audio Engineering	2020-21
	EC	B.Tech. Electronics and Telecommunication		Electronics Product Design	
	EC	B.Tech. Electronics and Telecommunication		Digital Video Processing	
933	EC	B.Tech. Electronics and Telecommunication	EC4103	VLSI Design Lab	2020-21
934	EC	B.Tech. Electronics and Telecommunication	EC4104	Project Phase-I	2020-21
935	EC	B.Tech. Electronics and Telecommunication	EC4201	Broadband Communication Systems	2020-21
936	EC	B.Tech. Electronics and Telecommunication	PEEC4201	Advanced Digital Signal Processing	2020-21
	EC	B.Tech. Electronics and Telecommunication		Microwave and Radar Engineering	
	EC	B.Tech. Electronics and Telecommunication		Mobile Communication	
937	EC	B.Tech. Electronics and Telecommunication	OE4201	Computer Vision	2020-21
	EC	B.Tech. Electronics and Telecommunication		Automotive Electronics	
938	EC	B.Tech. Electronics and Telecommunication	EC4202	Broadband Communication Systems Lab	2020-21
939	EC	B.Tech. Electronics and Telecommunication	EC4203	Project Phase-II	2020-21
940	EC	B.Tech. Electronics and Telecommunication	EC4204	Project Based online Course	2020-21
941	CE	B.Tech.Computer Engineering	CE 4101	Internet of Things	2020-21
942	CE	B.Tech.Computer Engineering	CE 4102	Software Engineering	2020-21
943	CE	B.Tech.Computer Engineering	HS 4101	Organizational Behavior	2020-21
944	CE	B.Tech.Computer Engineering	OE 4101	Soft Computing	2020-21
	CE	B.Tech.Computer Engineering		Computer graphics	
	CE	B.Tech.Computer Engineering		Introduction to cyber Crime and Forensics	
945	CE	B.Tech.Computer Engineering	CE 4103	Internet of Things Laboratory	2020-21
946	CE	B.Tech.Computer Engineering	CE 4104	Project Phase-I	2020-21
947	CE	B.Tech.Computer Engineering	CE 4201	Network and Information Security	2020-21
948	CE	B.Tech.Computer Engineering	PECE 4201	Java Full Stack technologies	2020-21
	CE	B.Tech.Computer Engineering		Deep Learning	
949	CE	B.Tech.Computer Engineering	OE 4201	introduction to natural Language processing	2020-21
	CE	B.Tech.Computer Engineering		e- Business	
	CE	B.Tech.Computer Engineering		Big data and Analytics	
950	CE	B.Tech.Computer Engineering	CE 4202	Network and Information Security Laboratory	2020-21
951	CE	B.Tech.Computer Engineering	CE 4203	Project Phase-II	2020-21
952	CE	B.Tech.Computer Engineering	CE 4204	Project based Online Course**	2020-21
953	IN	B.Tech.Instrumentation and Control Engineering	IN 4101	Process Instrumentation and Control	2020-21
954	IN	B.Tech.Instrumentation and Control Engineering	IN 4102	Industrial Automation	2020-21
955	IN	B.Tech.Instrumentation and Control Engineering	HS 4101	Management Information system	2020-21
	IN	B.Tech.Instrumentation and Control Engineering		A.System Engg & Management	



956	IN	B.Tech.Instrumentation and Control Engineering	OE 4101	B.Bio-Informatics	2020-21
	IN	B.Tech.Instrumentation and Control Engineering		C.Avionics	
957	IN	B.Tech.Instrumentation and Control Engineering	IN 4103	Industrial Automation Lab	2020-21
958	IN	B.Tech.Instrumentation and Control Engineering	IN 4104	Project Phase-I	2020-21
959	IN	B.Tech.Instrumentation and Control Engineering	IN 4201	Process Data Analytics	2020-21
960	IN	B.Tech.Instrumentation and Control Engineering	IN 4202	Process Data Analytics Lab	2020-21
961	IN	B.Tech.Instrumentation and Control Engineering	IN 4203	Project Phase-II	2020-21
962	IN	B.Tech.Instrumentation and Control Engineering	IN 4204	Project based Online Course **	2020-21
963	IN	B.Tech.Instrumentation and Control Engineering	PEIN4201	Process Modeling and Optimization	2020-21
	IN	B.Tech.Instrumentation and Control Engineering		Digital Control	
	IN	B.Tech.Instrumentation and Control Engineering		Building Automation	
	IN	B.Tech.Instrumentation and Control Engineering		Power Plant and Safety Instrumentation	
964	IN	B.Tech.Instrumentation and Control Engineering	OE4201A	Instrumentation in Agriculture and Food Industry	2020-21
	IN	B.Tech.Instrumentation and Control Engineering		Advanced Digital Signal and Image Processing	
965	IT	B.Tech. Information Technology	IT 4101	Software Architecture and design patterns	2020-21
966	IT	B.Tech. Information Technology	IT 4102	Cloud computing	2020-21
967	IT	B.Tech. Information Technology	HS 4101	Green computing	2020-21
	IT	B.Tech. Information Technology		Advanced Entrepreneurship development	
968	IT	B.Tech. Information Technology	OE 4101	Open Elective -I (Software Testing and Quality Assurance)	2020-21
969	IT	B.Tech. Information Technology	IT 4103	Software Architecture and design patterns Laboratory	2020-21
970	IT	B.Tech. Information Technology	IT 4104	Project Phase I	2020-21
971	IT	B.Tech. Information Technology	IT 4201	Information and Cyber Security	2020-21
972	IT	B.Tech. Information Technology	PEIT 4201	Information Retrieval	2020-21
973	IT	B.Tech. Information Technology	OE 4201	Open Elective -II (Unified Communication)	2020-21
974	IT	B.Tech. Information Technology	IT 4202	Information and Cyber Security Laboratory	2020-21
975	IT	B.Tech. Information Technology	IT 4203	project phase II	2020-21
976	IT	B.Tech. Information Technology	IT 4204	Project based online Course	2020-21
977	ME	B.Tech. Mechanical Engineering	ME 4101	CAD/CAM and Automation	2020-21
978	ME	B.Tech. Mechanical Engineering	ME 4102	Transmission System Design	2020-21
979	ME	B.Tech. Mechanical Engineering	HS 4101	Economics for Engineers/Advance Entrepreneurship Development	2020-21
980	ME	B.Tech. Mechanical Engineering		Open Elective I Automotive Technology	
	ME	B.Tech. Mechanical Engineering		Open Elective I Finite Element Analysis	2020-21
	ME	B.Tech. Mechanical Engineering		Open Elective I Industrial Engineering and Management	
981	ME	B.Tech. Mechanical Engineering	ME 4103	CAD-CAM-CAE Lab	2020-21
982	ME	B.Tech. Mechanical Engineering	ME 4104	Project Phase -I	2020-21
983	ME	B.Tech. Mechanical Engineering	ME 4201	Turbo Machines	2020-21
984	ME	B.Tech. Mechanical Engineering	PEME 4201	Mechanical Vibration	2020-21
	ME	B.Tech. Mechanical Engineering		Refrigeration and Air conditioning	
	ME	B.Tech. Mechanical Engineering		Advance Manufacturing Processes	
	ME	B.Tech. Mechanical Engineering		Energy Storage and Management	
985	ME	B.Tech. Mechanical Engineering	OE 4201	Open Elective-II Renewable Energy Sources	2020-21
	ME	B.Tech. Mechanical Engineering		Open Elective-II Operations Research	
986	ME	B.Tech. Mechanical Engineering	ME 4202	Turbo Machines Lab	2020-21
987	ME	B.Tech. Mechanical Engineering	ME 4203	Project Phase - II	2020-21
988	ME	B.Tech. Mechanical Engineering	ME 4204	Project base Online Courses	2020-21
989	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI01	Mathematics for Artificial Intelligence	2020-21



990	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI02	Optimization Techniques	2020-21
991	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI03	Fundamental of Artificial Intelligence	2020-21
992	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI04	Machine Learning	2020-21
993	ECAI	M.Tech Electronics and Telecommunication Engineering	20PEECAI01	Digital Image Processing	2020-21
	ECAI	M.Tech Electronics and Telecommunication Engineering		Soft Computing	
994	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI03L	Fundamental of Artificial Intelligence Lab	2020-21
995	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI04L	Machine Learning	2020-21
996	ECAI	M.Tech Electronics and Telecommunication Engineering	20PEECAI01L	Digital Image Processing	2020-21
	ECAI	M.Tech Electronics and Telecommunication Engineering		Soft Computing	
997	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI05	Natural Language Processing	2020-21
998	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI06	Data Analytics	2020-21
999	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI07	AI in Wireless Communication	2020-21
1000	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI08	Deep Learning	2020-21
1001	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI09	Research Methodology	2020-21
1002	ECAI	M.Tech Electronics and Telecommunication Engineering	20PEECAI02A	Computer Vision	2020-21
	ECAI	M.Tech Electronics and Telecommunication Engineering		Virtual Reality	
1003	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI05L	Natural Language Processing Lab	2020-21
1004	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI06L	Data Analytics Lab	2020-21
1005	ECAI	M.Tech Electronics and Telecommunication Engineering	20ECAI08L	Deep Learning Lab	2020-21
1006	ECAI	M.Tech Electronics and Telecommunication Engineering	OEHS 2101	Open Elective -I (online course)	2020-21
	ECAI	M.Tech Electronics and Telecommunication Engineering		Industrial Safety Engineering	
	ECAI	M.Tech Electronics and Telecommunication Engineering		Ethics in Engineering Practice	
	ECAI	M.Tech Electronics and Telecommunication Engineering		entrepreneurship and IP strategy	
1007	ECAI	M.Tech Electronics and Telecommunication Engineering	PEECSP 2101	Program Elective-III (Online)	2020-21
	ECAI	M.Tech Electronics and Telecommunication Engineering		Architecture for Signal processing algorithm	
	ECAI	M.Tech Electronics and Telecommunication Engineering		Underwater acoustics signal processing	
	ECAI	M.Tech Electronics and Telecommunication Engineering		Data Analytics	
	ECAI	M.Tech Electronics and Telecommunication Engineering		Cyber Security	
1008	ECAI	M.Tech Electronics and Telecommunication Engineering	ECSP 2101	Project stage-I	2020-21
1009	ECAI	M.Tech Electronics and Telecommunication Engineering	ECSP2201	Project stage-II	2020-21
1010	MED	M.Tech. Mechanical Engineering Design	MED1101	Advanced Mathematics and Numerical Techniques	2020-21
1011	MED	M.Tech. Mechanical Engineering Design	MED1102	Design of Experiments and Research Methodology	2020-21
1012	MED	M.Tech. Mechanical Engineering Design	MED1103	Advance Mechanics of Materials	2020-21
1013	MED	M.Tech. Mechanical Engineering Design	MED1104	Design Of Tribosystems	2020-21
1014	MED	M.Tech. Mechanical Engineering Design	PEMED1101	Transport Phenomena	2020-21
	MED	M.Tech. Mechanical Engineering Design		Power Train Design	
1015	MED	M.Tech. Mechanical Engineering Design	MED1105	Design Of Tribosystems Lab	2020-21
1016	MED	M.Tech. Mechanical Engineering Design	MED1106	Advance Mechanics of Materials Lab	2020-21
1017	MED	M.Tech. Mechanical Engineering Design	PEMED1102	Elective I Lab	2020-21
1018	MED	M.Tech. Mechanical Engineering Design	MED1201	Automation and Control Technology	2020-21
1019	MED	M.Tech. Mechanical Engineering Design	MED1202	Vibration and Acoustic	2020-21
1020	MED	M.Tech. Mechanical Engineering Design	MED1203	Finite Element Analysis	2020-21
1021	MED	M.Tech. Mechanical Engineering Design	MED1204	Design & Optimization	2020-21
1022	MED	M.Tech. Mechanical Engineering Design	PEMED1201	Computational Fluid Dynamics	2020-21
1023	MED	M.Tech. Mechanical Engineering Design	PEMED1201	Design for Manufacture and Assembly	2020-21
	MED	M.Tech. Mechanical Engineering Design		Automation and Control Technology Lab	
1024	MED	M.Tech. Mechanical Engineering Design	MED1206	Vibration and Acoustic Lab	2020-21



1025	MED	M.Tech. Mechanical Engineering Design	MED1207	Finite Element Analysis Lab	2020-21
1026	MED	M.Tech. Mechanical Engineering Design	MED1208	Seminar	2020-21
1027	MED	M.Tech. Mechanical Engineering Design	HSEL 2101	HS Elective III (Online)	2020-21
	MED	M.Tech. Mechanical Engineering Design		Entrepreneurship and IP strategies	
	MED	M.Tech. Mechanical Engineering Design		Industrial safety engineering	
1028	MED	M.Tech. Mechanical Engineering Design	OE 2101	Elective IV (Online) Introduction to composite materials	2020-21
1029	MED	M.Tech. Mechanical Engineering Design	MED 2101	Project Stage I	2020-21
1030	MED	M.Tech. Mechanical Engineering Design	MED2201	Project Stage II	2020-21
1031	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1101	Advanced Mathematics and Statistical Method	2020-21
1032	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1102	Research Methodology	2020-21
1033	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1103	Industrial Internet of Things	2020-21
1034	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1104	Robotic Process Automation	2020-21
1035	INA	M.Tech. Instrumentation and Control Engineering (Automation)	PEINA1101	Building Automation System (Programme Ele	2020-21
1036	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1105	Industrial Internet of Things lab	2020-21
1037	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1106	Robotic Process Automation lab	2020-21
1038	INA	M.Tech. Instrumentation and Control Engineering (Automation)	PEINA1102	Building Automation System lab	2020-21
1039	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1201	Computer Organization and Architecture	2020-21
1040	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1202	Manufacturing Execution System	2020-21
1041	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1203	Advanced Control Systems	2020-21
1042	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1204	Artificial Intelligence and Machine Learning	2020-21
1043	INA	M.Tech. Instrumentation and Control Engineering (Automation)	PEIN1201	Vehicle Intelligence (Programme Elective II)	2020-21
1044	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1205	Advanced Control Applications lab	2020-21
1045	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA1206	Artificial Intelligence and Machine Learning l	2020-21
1046	INA	M.Tech. Instrumentation and Control Engineering (Automation)	PEIN1202	Vehicle Intelligence lab	2020-21
1047	INA	M.Tech. Instrumentation and Control Engineering (Automation)	AC1201	Entrepreneurship Development (Audit Course	2020-21
1048	INA	M.Tech. Instrumentation and Control Engineering (Automation)	OEHS2101	Environmental Studies	2020-21
1049	INA	M.Tech. Instrumentation and Control Engineering (Automation)	PEIN2101	Safety and Automation Systems	2020-21
1050	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA2101	Project Stage I	2020-21
1051	INA	M.Tech. Instrumentation and Control Engineering (Automation)	INA2201	Project Stage II	2020-21
1052	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS01	Linear Algebra and Univariate Calculus	2021-22
1053	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS02	Chemistry	2021-22
1054	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS02L	Chemistry Lab	2021-22
1055	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS03	Multivariate Calculus	2021-22
1056	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS04	Physics	2021-22
1057	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20BS04L	Physics Lab	2021-22
1058	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES01	Basics Electrical and Electronics Engineering	2021-22
1059	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES01L	Basics Electrical and Electronics Engineering Lab	2021-22
1060	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES02	Fundamentals of programming languages - 1	2021-22
1061	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES02L	Fundamentals of programming languages Lab - 1	2021-22
1062	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES03	Sustainable Engineering	2021-22
1063	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES04	Engineering Graphics	2021-22
1064	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES04L	Engineering Graphics Lab	2021-22
1065	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES05	Fundamentals of programming Languages - 2	2021-22
1066	CE, EC, IN, IT	B.Tech. Computer Engg., E&Tc Engg, Instrumentation and control Engg., IT)	20ES05L	Fundamentals of programming Languages Lab - 2	2021-22
1067	ME	B.Tech.Mechanical Engineering	20ES05M	Engineering Mechanics	2021-22
1068	ME	B.Tech. Mechanical Engineering	20ES05ML	Engineering Mechanics Lab	2021-22
1069	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES06	Geo- informatics	2021-22
1070	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES06L	Geo- informatics Lab	2021-22
1071	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20ES07	Technical Skill developmnt Laboratory	2021-22
1072	EC	B.Tech. Electronics and Telecommunication	20BSEC301	Calculus and Probability	2021-22
1073	EC	B.Tech. Electronics and Telecommunication	20EC301	Electronic Circuits and Applications	2021-22
1074	EC	B.Tech. Electronics and Telecommunication	20EC301L	Electronic Circuits and Applications Lab	2021-22
1075	EC	B.Tech. Electronics and Telecommunication	20EC302	Signals and Systems	2021-22
1076	EC	B.Tech. Electronics and Telecommunication	20EC303	Data Structures and Algorithms	2021-22



1077	EC	B.Tech. Electronics and Telecommunication	20EC303L	Data Structures and Algorithms Lab	2021-22
1078	EC	B.Tech. Electronics and Telecommunication	20EC401	Digital Electronics	2021-22
1079	EC	B.Tech. Electronics and Telecommunication	20EC401L	Digital Electronics Lab	2021-22
1080	EC	B.Tech. Electronics and Telecommunication	20EC402	Analog and Digital Communication	2021-22
1081	EC	B.Tech. Electronics and Telecommunication	20EC402L	Analog and Digital Communication Lab	2021-22
1082	EC	B.Tech. Electronics and Telecommunication	20EC403	Machine Learning with Python	2021-22
1083	EC	B.Tech. Electronics and Telecommunication	20EC403L	Machine Learning with Python Lab	2021-22
1084	EC	B.Tech. Electronics and Telecommunication	20EC404	Embedded Systems	2021-22
1085	EC	B.Tech. Electronics and Telecommunication	20EC404L	Embedded Systems Lab	2021-22
1086	EC	B.Tech. Electronics and Telecommunication	20EC405	Object Oriented Programming	2021-22
1087	EC	B.Tech. Electronics and Telecommunication	20EC405L	Object Oriented Programming Lab	2021-22
1088	CE	B.Tech. Computer Engineering	20CE301	Programming Paradigms	2021-22
1089	CE	B.Tech. Computer Engineering	20CE302	Data Structures	2021-22
1090	CE	B.Tech. Computer Engineering	20CE303	Discrete Mathematics	2021-22
1091	CE	B.Tech. Computer Engineering	20CE304	Digital Systems and Computer Organization	2021-22
1092	CE	B.Tech. Computer Engineering	20CE302L	Data Structures Laboratory	2021-22
1093	CE	B.Tech. Computer Engineering	20CE304L	Digital Electronics Laboratory	2021-22
1094	CE	B.Tech. Computer Engineering	20CE305L	Programming Skills Development-I Laboratory	2021-22
1095	CE	B.Tech. Computer Engineering	20BSCE401	Calculus and Statistics	2021-22
1096	CE	B.Tech. Computer Engineering	20CE401	Theory of Computation	2021-22
1097	CE	B.Tech. Computer Engineering	20CE402	Database Management Systems	2021-22
1098	CE	B.Tech. Computer Engineering	20CE403	Operating Systems	2021-22
1099	CE	B.Tech. Computer Engineering	20CE404	Machine Learning	2021-22
1100	CE	B.Tech. Computer Engineering	20CE402L	Database Management Systems laboratory	2021-22
1101	CE	B.Tech. Computer Engineering	20CE403L	Operating Systems Laboratory	2021-22
1102	CE	B.Tech. Computer Engineering	20CE404L	Machine Learning Laboratory	2021-22
1103	IN	B.Tech. Instrumentation and Control Engineering	20BSIN301	Transform Calculus and Statistics	2021-22
1104	IN	B.Tech. Instrumentation and Control Engineering	20IN301	Sensors and Transducers	2021-22
1105	IN	B.Tech. Instrumentation and Control Engineering	20IN302	Industrial Instrumentation	2021-22
1106	IN	B.Tech. Instrumentation and Control Engineering	20IN303	Analog and Digital Electronics	2021-22
1107	IN	B.Tech. Instrumentation and Control Engineering	20IN301L	Sensors and Transducers Lab	2021-22
1108	IN	B.Tech. Instrumentation and Control Engineering	20IN302L	Industrial Instrumentation Lab	2021-22
1109	IN	B.Tech. Instrumentation and Control Engineering	20IN303L	Analog and Digital Electronics Lab	2021-22
1110	IN	B.Tech. Instrumentation and Control Engineering	20IN304	Programming Practice Lab	2021-22
1111	IN	B.Tech. Instrumentation and Control Engineering	20IN401	Fundamentals of Computer Networks	2021-22
1112	IN	B.Tech. Instrumentation and Control Engineering	20IN402	Control Systems	2021-22
1113	IN	B.Tech. Instrumentation and Control Engineering	20IN403	Micro controller Techniques	2021-22
1114	IN	B.Tech. Instrumentation and Control Engineering	20IN404	Power Electronic and Drives	2021-22
1115	IN	B.Tech. Instrumentation and Control Engineering	20IN405	Unit Operations	2021-22
1116	IN	B.Tech. Instrumentation and Control Engineering	20IN402L	Control Systems Lab	2021-22
1117	IN	B.Tech. Instrumentation and Control Engineering	20IN403L	Micro controller Techniques Lab	2021-22
1118	IT	B.Tech. Information Technology	20IT 301	Data Structures	2021-22
1119	IT	B.Tech. Information Technology	20IT 302	Discrete Mathematics	2021-22
1120	IT	B.Tech. Information Technology	20IT 303	Digital Electronics and Computer Architecture	2021-22
1121	IT	B.Tech. Information Technology	20IT 304	Network Fundamentals	2021-22
1122	IT	B.Tech. Information Technology	20IT 301L	Data Structures Lab	2021-22
1123	IT	B.Tech. Information Technology	20IT 303L	Digital Electronics and Computer Architecture Lab	2021-22
1124	IT	B.Tech. Information Technology	20IT 305L	Object Oriented Analysis and Design Lab	2021-22
1125	IT	B.Tech. Information Technology	BSIT 401	Calculus and Statistics	2021-22
1126	IT	B.Tech. Information Technology	20IT 401	Computer Network	2021-22
1127	IT	B.Tech. Information Technology	20IT 402	Operating Systems	2021-22
1128	IT	B.Tech. Information Technology	20IT403	Database Management System	2021-22
1129	IT	B.Tech. Information Technology	20IT 404	Human Computer Interaction	2021-22
1130	IT	B.Tech. Information Technology	20IT 401L	Computer Network Lab	2021-22
1131	IT	B.Tech. Information Technology	20IT 402L	Operating Systems Lab	2021-22
1132	IT	B.Tech. Information Technology	20IT 403L	Database Management System Lab	2021-22
1133	ME	B.Tech. Mechanical Engineering	BSME301	Calculus and Statistics	2021-22
1134	ME	B.Tech. Mechanical Engineering	20ME301	Engineering Metallurgy	2021-22
1135	ME	B.Tech. Mechanical Engineering	20ME302	Engineering Thermodynamics	2021-22
1136	ME	B.Tech. Mechanical Engineering	20ME303	Machining and Machine Tool Operations	2021-22
1137	ME	B.Tech. Mechanical Engineering	20ME304	Strength of Materials	2021-22
1138	ME	B.Tech. Mechanical Engineering	20ME305L	Computer Aided Machine Drawing lab	2021-22
1139	ME	B.Tech. Mechanical Engineering	20ME301L	Engineering Metallurgy Lab	2021-22
1140	ME	B.Tech. Mechanical Engineering	20ME303L	Machining and Machine Tool Operations Lab	2021-22
1141	ME	B.Tech. Mechanical Engineering	20ES401	Elements of Electrical and Electronics Engineering	2021-22
1142	ME	B.Tech. Mechanical Engineering	20ME401	Analysis and Synthesis of Mechanisms (ASM)	2021-22
1143	ME	B.Tech. Mechanical Engineering	20ME402	Fluid Mechanics	2021-22
1144	ME	B.Tech. Mechanical Engineering	20ME403	Metal Casting, Forming and Joining Processes	2021-22



1145	ME	B.Tech. Mechanical Engineering	20ME404	Machine Design (MD)	2021-22
1146	ME	B.Tech. Mechanical Engineering	20ME405	Design Lab – I (SOM &ASM)	2021-22
1147	ME	B.Tech. Mechanical Engineering	20ME402L	Fluid Mechanics Lab	2021-22
1148	ME	B.Tech. Mechanical Engineering	20ME403L	Machine Shop Lab	2021-22
1149	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20AC 301	Audit Course	2021-22
1150	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20AC 401	Audit Course	2021-22
1151	CE, EC, IN, IT,ME	B.Tech (All Programmes)	20HS 301	Universal Human Values - 2	2021-22
1152	EC	B.Tech. Electronics and Telecommunication	EC3101	Digital Communication	2021-22
1153	EC	B.Tech. Electronics and Telecommunication	EC3102	Microntrollers	2021-22
1154	EC	B.Tech. Electronics and Telecommunication	EC3103	Electromagnetic Theory	2021-22
1155	EC	B.Tech. Electronics and Telecommunication	PEEC3101	Mechtronics	2021-22
	EC	B.Tech. Electronics and Telecommunication		Power Electronics	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics	
1156	EC	B.Tech. Electronics and Telecommunication	EC3104	Digital Communication Lab	2021-22
1157	EC	B.Tech. Electronics and Telecommunication	EC3105	Microntrollers Lab	2021-22
1158	EC	B.Tech. Electronics and Telecommunication	EC3106	Electronics Design Lab	2021-22
1159	EC	B.Tech. Electronics and Telecommunication	PEEC3102	Mechtronics Lab	2021-22
	EC	B.Tech. Electronics and Telecommunication		Power Electronics Lab	
	EC	B.Tech. Electronics and Telecommunication		System Programming and Operation Systems Lab	
	EC	B.Tech. Electronics and Telecommunication		Probability and Statistics Lab	
1160	EC	B.Tech. Electronics and Telecommunication	EC3201	Digital Signal Processing	2021-22
1161	EC	B.Tech. Electronics and Telecommunication	EC3202	Advanced Processor	2021-22
1162	EC	B.Tech. Electronics and Telecommunication	EC3203	Control System	2021-22
1163	EC	B.Tech. Electronics and Telecommunication	PEEC3201	Biomedical Electronics	2021-22
	EC	B.Tech. Electronics and Telecommunication		Information Theory and Coding Techniques	
	EC	B.Tech. Electronics and Telecommunication		PLC and Automation	
	EC	B.Tech. Electronics and Telecommunication		Artificial Intelligence	
	EC	B.Tech. Electronics and Telecommunication		Swayam (DBMS)	
1164	EC	B.Tech. Electronics and Telecommunication	PEEC3202	Embedded and RTOS	2021-22
	EC	B.Tech. Electronics and Telecommunication		Antenna and Wave Propagation	
	EC	B.Tech. Electronics and Telecommunication		Digital Image Processing	
	EC	B.Tech. Electronics and Telecommunication		Robotics	
1165	EC	B.Tech. Electronics and Telecommunication	EC3204	Digital Signal Processing Lab	2021-22
1166	EC	B.Tech. Electronics and Telecommunication	EC3205	Advanced Processor Lab	2021-22
1167	EC	B.Tech. Electronics and Telecommunication	PEEC3203	Embedded and RTOS Lab	2021-22
	EC	B.Tech. Electronics and Telecommunication		Antenna and Wave Propagation Lab	
	EC	B.Tech. Electronics and Telecommunication		Digital Image Processing Lab	
	EC	B.Tech. Electronics and Telecommunication		Robotics Lab	
1168	EC	B.Tech. Electronics and Telecommunication	EC3206	Mini Project and Seminar	2021-22
1169	CE	B.Tech.Computer Engineering	CE 3101	Computer Networks	2021-22
1170	CE	B.Tech.Computer Enginerring	CE 3102	Database Management Systems	2021-22
1171	CE	B.Tech.Computer Engineering	CE 3103	Design and Analysis of Algorithms	2021-22
1172	CE	B.Tech.Computer Engineering	PECE 3101	Programme Elective-I	2021-22
	CE	B.Tech.Computer Enginerring		Cloud Computing	
	CE	B.Tech.Computer Engineering		Digital signal Processing and Application	
	CE	B.Tech.Computer Engineering		Statistics for computer science	
	CE	B.Tech.Computer Enginerring		Operations Research	
1173	CE	B.Tech.Computer Engineering	CE 3104	Database Management Systems Laboratory	2021-22
1174	CE	B.Tech.Computer Engineering	CE 3105	Computer Networks Laboratory	2021-22
1174	CE	B.Tech.Computer Engineering	CE 3106	Programming Skills Development Laboratory-I	2021-22
1175	CE	B.Tech.Computer Engineering	PECE 3102	Programme Elective-I Laboratory	2021-22
	CE	B.Tech.Computer Engineering		Cloud Computing	
	CE	B.Tech.Computer Engineering		Digital signal Processing and Application	
	CE	B.Tech.Computer Engineering		Statistics for computer science	
	CE	B.Tech.Computer Engineering		Operations Research	
1176	CE	B.Tech.Computer Engineering	CE 3201	Theory of Computation	2021-22
1177	CE	B.Tech.Computer Engineering	CE 3202	Artificial Intelligence and Machine Learning	2021-22
1178	CE	B.Tech.Computer Engineering	CE 3203	Software Design and Architecture	2021-22
1179	CE	B.Tech.Computer Engineering	PECE 3201	Wireless and mobile Communication	2021-22
	CE	B.Tech.Computer Engineering		Software testing and Quality Assurance	
	CE	B.Tech.Computer Engineering		Human Computer Interaction	
	CE	B.Tech.Computer Engineering		Multimedia System	
	CE	B.Tech.Computer Engineering		Swayam online Course	
1180	CE	B.Tech.Computer Engineering	PECE 3202	Data Mining and Data warehousing	2021-22
	CE	B.Tech.Computer Engineering		Embedded and real time systems	
	CE	B.Tech.Computer Engineering		linux internals	
	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
1181	CE	B.Tech.Computer Engineering	CE 3204	Seminar	2021-22
1182	CE	B.Tech.Computer Engineering	CE 3205	Artificial Intelligence and Machine Learning Laboratory	2021-22
1183	CE	B.Tech.Computer Engineering	PECE 3203	Programme Elective-III Laboratory	2021-22
	CE	B.Tech.Computer Engineering		Data Mining and Data warehousing Laboratory	
	CE	B.Tech.Computer Engineering		Embedded and real time systems Laboratory	

	CE	B.Tech.Computer Engineering		linux internals Laboratory	
	CE	B.Tech.Computer Engineering		Image Processing Laboratory	
1184	IN	B.Tech.Instrumentation and Control Engineering	IN3101	Embedded System Design	2021-22
1185	IN	B.Tech.Instrumentation and Control Engineering	IN3102	Control Systems-II	2021-22
1186	IN	B.Tech.Instrumentation and Control Engineering	IN3103	Control System Components	2021-22
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3101	Fundamentals of Biomedical Instrumentation	
1187	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation	
1188	IN	B.Tech.Instrumentation and Control Engineering	IN3104	Embedded System Design lab	2021-22
1189	IN	B.Tech.Instrumentation and Control Engineering	IN3105	Control Systems-II lab	2021-22
1190	IN	B.Tech.Instrumentation and Control Engineering	IN3106	Control System Components lab	2021-22
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3102	Fundamentals of Biomedical Instrumentation	
1191	IN	B.Tech.Instrumentation and Control Engineering		Power Electronics and Drives lab	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		Optoelectronics Instrumentation lab	
1192	IN	B.Tech.Instrumentation and Control Engineering	IN3107	Lab Practice-II	2021-22
1193	IN	B.Tech.Instrumentation and Control Engineering	IN3201	Process Loop Components	2021-22
1194	IN	B.Tech.Instrumentation and Control Engineering	IN3202	Digital Signal Processing	2021-22
1195	IN	B.Tech.Instrumentation and Control Engineering	IN3203	Unit Operations	2021-22
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3201	Environmental Instrumentation	
1196	IN	B.Tech.Instrumentation and Control Engineering		MEMS	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		Internet of Things (IoT)	
	IN	B.Tech.Instrumentation and Control Engineering		Reliability Engineering	
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3202	1.Embedded Product Design	
1197	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization	
1198	IN	B.Tech.Instrumentation and Control Engineering	IN3204	Process Loop Components lab	2021-22
1199	IN	B.Tech.Instrumentation and Control Engineering	IN3205	Digital Signal Processing lab	2021-22
	IN	B.Tech.Instrumentation and Control Engineering	PEIN3203	1.Embedded Product Design	
1200	IN	B.Tech.Instrumentation and Control Engineering		2.Advanced Biomedical Instrumentation	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		3.Computer Organization	
1201	IN	B.Tech.Instrumentation and Control Engineering	IN3206	Seminar on Mini Project	2021-22
1202	IT	B.Tech. Information Technology	IT 3101	Database management Systems	2021-22
1203	IT	B.Tech. Information Technology	IT 3102	Theory of Computations	2021-22
1204	IT	B.Tech. Information Technology	IT 3103	Machine Learning	2021-22
	IT	B.Tech. Information Technology	PEIT 3101	Computer Graphics and Animation	
1205	IT	B.Tech. Information Technology		Artificial Intelligence	2021-22
	IT	B.Tech. Information Technology		Business Intelligence	
	IT	B.Tech. Information Technology		Object oriented modeling and Design	
1206	IT	B.Tech. Information Technology	IT 3104	Database management Systems Laboratory	2021-22
1207	IT	B.Tech. Information Technology	IT 3105	Machine Learning Laboratory	2021-22
	IT	B.Tech. Information Technology	PEIT 3106	Computer Graphics and Animation	
1208	IT	B.Tech. Information Technology		Artificial Intelligence	2021-22
	IT	B.Tech. Information Technology		Business Intelligence	
	IT	B.Tech. Information Technology		Object oriented modeling and Design	
1209	IT	B.Tech. Information Technology	IT 3201	Design and Analysis of Algorithm	2021-22
1210	IT	B.Tech. Information Technology	IT 3202	Operating Systems	2021-22
1211	IT	B.Tech. Information Technology	IT 3203	Software Engineering	2021-22
1212	IT	B.Tech. Information Technology	PEIT 3201	Advanced Computer networks	
1213	IT	B.Tech. Information Technology		Advanced Computer Architecture	2021-22
	IT	B.Tech. Information Technology		Human Computer interaction	
	IT	B.Tech. Information Technology		Online course from swayam	2021-22
	IT	B.Tech. Information Technology	PEIT 3202	Multimedia Computing	
1214	IT	B.Tech. Information Technology		Natural language processing	2021-22
	IT	B.Tech. Information Technology		Advanced machine Learning	
	IT	B.Tech. Information Technology		System Programmings	
1215	IT	B.Tech. Information Technology	IT 3204	Seminar	2021-22
1216	IT	B.Tech. Information Technology	IT 3205	Programmins Skill Developments Laboratoty	2021-22
1217	IT	B.Tech. Information Technology	IT 3206	Operating Systems Laboratoty	2021-22
	IT	B.Tech. Information Technology	PEIT 3203	Multimedia Computing Laboratoty	
1218	IT	B.Tech. Information Technology		Natural language processing Laboratoty	2021-22
	IT	B.Tech. Information Technology		Advanced machine Learning Laboratoty	
	IT	B.Tech. Information Technology		System Programmings Laboratoty	
1219	ME	B.Tech. Mechanical Engineering	ME 3104	Computer oriented Numerical Method Lab	2021-22
1220	ME	B.Tech. Mechanical Engineering	ME 3105	Analysis and Synthesis of Mechanisms Lab	2021-22
1221	ME	B.Tech. Mechanical Engineering	ME 3106	Heat Transfer Lab	2021-22
1222	ME	B.Tech. Meehanical Engineering	PEME 3102	Automation and Control Engineering	2021-22
1223	ME	B.Tech. Mechanical Engineering	ME 3107	Manufacturing Processes-III Lab	2021-22
1224	ME	B.Tech. Mechanical Engineering	ME 3201	Applied Thermodynamics	2021-22
1225	ME	B.Tech. Mechanical Engineering	ME 3202	Machine Design	2021-22
1226	ME	B.Tech. Meehanical Engineering	ME 3203	Metrology and Quality control	2021-22
1227	ME	B.Tech. Mechanical Engineering	PEME 3201	Swayam Online Courses	2021-22
	ME	B.Tech. Mechanical Engineering	PEME 3202	Computational Fluid Dynamics	
1228	ME	B.Tech. Mechanical Engineering		Mechanics of Composite Materials	2021-22
	ME	B.Tech. Mechanical Engineering		Jig and Fixture Design	
1229	ME	B.Tech. Mechanical Engineering	ME 3204	Applied Thermodynamics Lab	2021-22
1230	ME	B.Tech. Mechanical Engineering	ME 3205	Machine Design Lab	2021-22
1231	ME	B.Tech. Mechanical Engineering	ME 3206	Metrology and Quality control Lab	2021-22
	ME	B.Tech. Mechanical Engineering	PEME 3203	Computational Fluid Dynamigs	
1232	ME	B.Tech. Meehanical Engineering		Mechanics of Composite Materials	2021-22
	ME	B.Tech. Mechanical Engineering		Jig and Fixture Design	

1232	ME	B.Tech. Mechanical Engineering	ME 3207	Seminar	2021-22
1233	CE, EC, IN, IT, ME	All B.Tech. Programmes	AC3101	Audit course	2021-22
1234	CE, EC, IN, IT, ME	All B.Tech. Programmes	AC3201	Audit course	2021-22
1235	CE, EC, IN, IT, ME	All B.Tech. Programmes	OEHS 3101	Entrepreneurship development	2021-22
	CE, EC, IN, IT, ME	All B.Tech. Programmes		Introduction to Digital marketing	
	CE, EC, IN, IT, ME	All B.Tech. Programmes		Intellectual Property Rights	
	CE, EC, IN, IT, ME	All B.Tech. Programmes		Project Management	
1236	EC	B.Tech. Electronics and Telecommunication	EC4101	VLSI Design	2021-22
1237	EC	B.Tech. Electronics and Telecommunication	EC4102	Computer Networks and Security	2021-22
1238	EC	B.Tech. Electronics and Telecommunication	HS4101	Managements for Engineers	2021-22
1239	EC	B.Tech. Electronics and Telecommunication	OE4101	Television and Audio Engineering	2021-22
	EC	B.Tech. Electronics and Telecommunication		Electronics Product Design	
	EC	B.Tech. Electronics and Telecommunication		Digital Video Processing	
1240	EC	B.Tech. Electronics and Telecommunication	EC4103	VLSI Design Lab	2021-22
1241	EC	B.Tech. Electronics and Telecommunication	EC4104	Project Phase-I	2021-22
1242	EC	B.Tech. Electronics and Telecommunication	EC4201	Broadband Communication Systems	2021-22
1243	EC	B.Tech. Electronics and Telecommunication	PEEC4201	Advanced Digital Signal Processing	2021-22
	EC	B.Tech. Electronics and Telecommunication		Microwave and Radar Engineering	
	EC	B.Tech. Electronics and Telecommunication		Mobile Communication	
1244	EC	B.Tech. Electronics and Telecommunication	OE4201	Computer Vision	2021-22
	EC	B.Tech. Electronics and Telecommunication		Automotive Electronics	
1245	EC	B.Tech. Electronics and Telecommunication	EC4202	Broadband Communication Systems Lab	2021-22
1246	EC	B.Tech. Electronics and Telecommunication	EC4203	Project Phase -II	2021-22
1247	EC	B.Tech. Electronics and Telecommunication	EC4204	Project Based online Course	2021-22
1248	CE	B.Tech.Computer Engineering	CE 4101	Internet of Things	2021-22
1249	CE	B.Tech.Computer Engineering	CE 4102	Software Engineering	2021-22
1250	CE	B.Tech.Computer Engineering	HS 4101	Organizational Behavior	
1251	CE	B.Tech.Computer Engineering	OE 4101	Open Elective I	2021-22
	CE	B.Tech.Computer Engineering		Soft Computing	
	CE	B.Tech.Computer Engineering		Computer graphics	
	CE	B.Tech.Computer Engineering		Introduction to cyber Crime and Forensics	
1252	CE	B.Tech.Computer Engineering	CE 4103	Internet of Things Laboratory	2021-22
1253	CE	B.Tech.Computer Engineering	CE 4104	Project Phase-I	2021-22
1254	CE	B.Tech.Computer Engineering	CE 4201	Network and Information Security	2021-22
1255	CE	B.Tech.Computer Engineering	PECE 4201	Programme Elective-I	2021-22
	CE	B.Tech.Computer Engineering		Parallel Computing	
	CE	B.Tech.Computer Engineering		compiler Construction	
	CE	B.Tech.Computer Engineering		Java Full Stack technologies	
	CE	B.Tech.Computer Engineering		Deep Learning	
1256	CE	B.Tech.Computer Engineering	OE 4201	Open Elective-II	2021-22
	CE	B.Tech.Computer Engineering		introduction to natural Language processing	
	CE	B.Tech.Computer Engineering		e- Business	
	CE	B.Tech.Computer Engineering		Big data and Analytics	
1257	CE	B.Tech.Computer Engineering	CE 4202	Network and Information Security Laboratory	2021-22
1258	CE	B.Tech.Computer Engineering	CE 4203	Project Phase-II	2021-22
1259	CE	B.Tech.Computer Engineering	CE 4204	Project based Online Course**	2021-22
1260	IN	B.Tech.Instrumentation and Control Engineering	IN 4101	Process Instrumentation and Control	2021-22
1261	IN	B.Tech.Instrumentation and Control Engineering	IN 4102	Industrial Automation	2021-22
1262	IN	B.Tech.Instrumentation and Control Engineering	HS 4101	Management Information system	2021-22
1263	IN	B.Tech.Instrumentation and Control Engineering	OE 4101	Open Elective-I	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		A.System Engg & Management	
	IN	B.Tech.Instrumentation and Control Engineering		B.Bio-Informatics	
	IN	B.Tech.Instrumentation and Control Engineering		C.Avionics	
	IN	B.Tech.Instrumentation and Control Engineering		Industrial Automation Lab	
1264	IN	B.Tech.Instrumentation and Control Engineering	IN 4103	Project Phase-I	2021-22
1265	IN	B.Tech.Instrumentation and Control Engineering	IN 4104	Process Data Analytics	2021-22
1266	IN	B.Tech.Instrumentation and Control Engineering	IN 4201	Process Data Analytics Lab	2021-22
1267	IN	B.Tech.Instrumentation and Control Engineering	IN 4202	Project Phase-II	2021-22
1268	IN	B.Tech.Instrumentation and Control Engineering	IN 4203	Project based Online Course **	2021-22
1269	IN	B.Tech.Instrumentation and Control Engineering	IN 4204	Program Elective-I	
1270	IN	B.Tech.Instrumentation and Control Engineering	PEIN4201	Process Modeling and Optimization	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		Digital Control	
	IN	B.Tech.Instrumentation and Control Engineering		Building Automation	
	IN	B.Tech.Instrumentation and Control Engineering		Power Plant and Safety Instrumentation	
	IN	B.Tech.Instrumentation and Control Engineering		Open Elective-II	
1271	IN	B.Tech.Instrumentation and Control Engineering	OE4201	Instrumentation in Agriculture and Food	2021-22
	IN	B.Tech.Instrumentation and Control Engineering		Advanced Digital Signal and Image Processing	
	IN	B.Tech.Instrumentation and Control Engineering		Software Architecture and design patterns	
	IN	B.Tech.Instrumentation and Control Engineering		Cloud computing	
1272	IT	B.Tech. Information Technology	IT 4101	Green computing	2021-22
1273	IT	B.Tech. Information Technology	IT 4102	Advanced Entrepreneurship development	2021-22
1274	IT	B.Tech. Information Technology	HS 4101	Open Elective -I (Software Testing and Quality Assurance)	2021-22
1275	IT	B.Tech. Information Technology	OE 4101	Software Architecture and design patterns Laboratory	2021-22
1276	IT	B.Tech. Information Technology	IT 4103	Project Phase I	2021-22
1277		B.Tech. Information Technology	IT 4104	Information and Cyber Security	2021-22
1278	IT	B.Tech. Information Technology	IT 4201	Principles of Compiler Design	
1279	IT	B.Tech. Information Technology			
1280	IT	B.Tech. Information Technology			

1281	IT	B.Tech. Information Technology	PEIT 4201	Information Retrieval	2021-22
	IT	B.Tech. Information Technology		Internet of things	
	IT	B.Tech. Information Technology		Software Defined networks	
1282		B.Tech. Information Technology	OE 4201	Open Elective -II (Unified Communication)	2021-22
1283	IT	B.Tech. Information Technology	IT 4202	Information and Cyber Security Laboratory	2021-22
1284	IT	B.Tech. Information Technology	IT 4203	project phase II	2021-22
1285	IT	B.Tech. Information Technology	IT 4204	Project based online Course	2021-22
1286	ME	B.Tech. Mechanical Engineering	ME 4101	CAD/CAM and Automation	2021-22
1287	ME	B.Tech. Mechanical Engineering	ME 4102	Transmission System Design	2021-22
1288	ME	B.Tech. Mechanical Engineering	HS 4101	Economics for Engineers/Advance Entrepreneurship Development	2021-22
1289	ME	B.Tech. Mechanical Engineering	OE 4101	Open Elective I Automotive Technology	2021-22
	ME	B.Tech. Mechanical Engineering		Open Elective I Finite Element Analysis	
	ME	B.Tech. Mechanical Engineering		Open Elective I Industrial Engineering and Management	
	ME	B.Tech. Mechanical Engineering		CAD-CAM-CAE Lab	
1290	ME	B.Tech. Mechanical Engineering	ME 4103	Project Phase -I	2021-22
1291	ME	B.Tech. Mechanical Engineering	ME 4104	Turbo Machines	2021-22
1292	ME	B.Tech. Mechanical Engineering	ME 4201	Mechanical Vibration	2021-22
1293	ME	B.Tech. Mechanical Engineering	PEME 4201	Refrigeration and Air conditioning	
	ME	B.Tech. Mechanical Engineering		Advance Manufacturing Processes	
	ME	B.Tech. Mechanical Engineering		Energy Storage and Management	
	ME	B.Tech. Mechanical Engineering		Open Elective-II Renewable Energy Sources	
1294	ME	B.Tech. Mechanical Engineering	OE 4201	Open Elective-II Operations Research	2021-22
1295	ME	B.Tech. Mechanical Engineering	ME 4202	Turbo Machines Lab	2021-22
1296	ME	B.Tech. Mechanical Engineering	ME 4203	Project Phase - II	2021-22
1297	ME	B.Tech. Mechanical Engineering	ME 4204	Project base Online Courses	2021-22
1298	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI01	Mathematics for Artificial Intelligence	2021-22
1299	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI02	Optimization Techniques	2021-22
1300	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI03	Fundamental of Artificial Intelligence	2021-22
1301	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI04	Machine Learning	2021-22
1302	ECAI	M.Tech Electronics and Telecommunication Engineer	20PEECAI01	Digital Image Processing	2021-22
1303	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI03L	Soft Computing	2021-22
1304	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI04L	Fundamental of Artificial Intelligence Lab	2021-22
1305	ECAI	M.Tech Electronics and Telecommunication Engineer	20PEECAI01L	Machine Learning	2021-22
1306	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI05	Digital Image Processing	2021-22
1307	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI06	Natural Language Processing	2021-22
1308	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI07	Data Analytics	2021-22
1309	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI08	AI in Wireless Communication	2021-22
1310	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI09	Deep Learning	2021-22
1311	ECAI	M.Tech Electronics and Telecommunication Engineer	20PEECAI02A	Research Methodology	2021-22
1312	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI05L	Computer Vision	2021-22
1313	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI06L	Natural Language Processing Lab	2021-22
1314	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI08L	Data Analytics Lab	2021-22
1315	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI08L	AI in Wireless Communication	2021-22
1316	ECAI	M.Tech Electronics and Telecommunication Engineer	20OEHS01	Deep Learning Lab	2021-22
	ECAI	M.Tech Electronics and Telecommunication Engineer		Ethics	
	ECAI	M.Tech Electronics and Telecommunication Engineer		Patent Law, entrepreneurship	
1317	ECAI	M.Tech Electronics and Telecommunication Engineer	20PEECAI03B	Foreign Language	2021-22
1318	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI01	Application of AI	2021-22
1319	ECAI	M.Tech Electronics and Telecommunication Engineer	20ECAI02	Project Stage-I	2021-22
1320	INA	M.Tech Instrumentation and Control	OEHS2101	Project Stage-II	2021-22
1321	INA	M.Tech Instrumentation and Control	PEINA2101	Environmental Studies	2021-22
1322	INA	M.Tech Instrumentation and Control	INA2101	Safety and Automation Systems	2021-22
1323	INA	M.Tech Instrumentation and Control	INA2201	Project Stage I	2021-22
1324	MED	M.Tech. Mechanical Engineering Design	MED1101	Project Stage II	2021-22
1325		M.Tech. Mechanical Engineering Design	MED1102	Advanced Mathematics and Numerical Techniques	2021-22
1326	MED	M.Tech. Mechanical Engineering Design	MED1103	Design of Experiments and Research Methodology	2021-22
1327	MED	M.Tech. Mechanical Engineering Design	MED1104	Advance Mechanics of Materials	2021-22
1328	MED	M.Tech. Mechanical Engineering Design	PEMED1101	Design Of Tribosystems	2021-22
	MED	M.Tech. Mechanical Engineering Design		Transport Phenomena	
1329	MED	M.Tech. Mechanical Engineering Design	MED1105	Power Train Design	2021-22
1330	MED	M.Tech. Mechanical Engineering Design	MED1106	Design Of Tribosystems Lab	2021-22
1331	MED	M.Tech. Mechanical Engineering Design	PEMED1102	Advance Mechanics of Materials Lab	2021-22
1332	MED	M.Tech. Mechanical Engineering Design	MED1201	Elective I Lab	2021-22
1333	MED	M.Tech. Mechanical Engineering Design	MED1202	Automation and Control Technology	2021-22
1334	MED	M.Tech. Mechanical Engineering Design	MED1203	Vibration and Acoustic	2021-22
1335	MED	M.Tech. Mechanical Engineering Design	MED1204	Finite Element Analysis	2021-22
1336	MED	M.Tech. Mechanical Engineering Design	PEMED1201	Design & Optimization	2021-22
1337	MED	M.Tech. Mechanical Engineering Design	MED1205	Computational Fluid Dynamics Lab	2021-22
1338	MED	M.Tech. Mechanical Engineering Design	MED1206	Design for Manufacture and Assembly Lab	2021-22
1339	MED	M.Tech. Mechanical Engineering Design	MED1207	Automation and Control Technology Lab	2021-22
1340	MED	M.Tech. Mechanical Engineering Design	HSEL 2101	Vibration and Acoustic Lab	2021-22
	MED	M.Tech. Mechanical Engineering Design		Finite Element Analysis Lab	
	MED	M.Tech. Mechanical Engineering Design		Seminar	
	MED	M.Tech. Mechanical Engineering Design		HS Elective III (Online)	
	MED	M.Tech. Mechanical Engineering Design		Entrepreneurship and IP strategies	
	MED	M.Tech. Mechanical Engineering Design		Industrial safety engineering	



1341	MED	M.Tech. Mechanical Engineering Design	OE 2101	Elective IV (Online) Introduction to composite materials	2021-22
1342	MED	M.Tech. Mechanical Engineering Design	MED 2101	Project Stage I	2021-22
1345	MED	M.Tech. Mechanical Engineering Design	MED2201	Project Stage II	2021-22



PRINCIPAL

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