



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade

Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Number of distinct courses offered programwise during the last five year

S. No	Name of the program	Number of courses
1	B. Tech. (Civil Engineering)	268
2	B. Tech. (Electrical and Electronics Engineering)	254
3	B. Tech. (Mechanical Engineering)	260
4	B. Tech. (Electronics and Communication Engineering)	260
5	B. Tech. (Computer Science and Engineering)	247
6	M. Tech. (Petroleum Engineering)	82
7	B. Tech. (Information Technology)	145
8	M. Tech. (Thermal Engineering)	71
9	B. Tech. (Mining Engineering)	190
10	B. Tech. (Petroleum Technology)	203
11	B. Tech. (Agricultural Engineering)	222
12	M. Tech. (Power Electronics and Drives)	66
13	M. Tech. (Computer Science & Engineering)	76
14	M. Tech. (VLSI Design)	69
15	M. Tech. (Structural Engineering)	58
16	Master of Business Administration	173
17	Master of Computer Applications	227
18	Integrated Master of Business Administration	146
19	M. Tech. (Software Engineering)	39
20	M. Tech. (Embedded Systems)	48
21	B.Tech(AIML)	3
Total		3107

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SURAMPALAM - 533 437



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List of distinct courses program-wise during the last five years

S. No	Program-wise S. No	Program Name	Course Code	Course Name
1	1	B. Tech. (Civil Engineering)	171BS1L01	Engineering Chemistry Lab
2	2	B. Tech. (Civil Engineering)	171BS1L03	Applied Chemistry Lab
3	3	B. Tech. (Civil Engineering)	171BS1L04	Applied Physics Lab
4	4	B. Tech. (Civil Engineering)	171CE3L01	Surveying Lab
5	5	B. Tech. (Civil Engineering)	171CE3T01	Building Materials and Construction
6	6	B. Tech. (Civil Engineering)	171CE3T02	Surveying
7	7	B. Tech. (Civil Engineering)	171CE3T03	Fluid Mechanics
8	8	B. Tech. (Civil Engineering)	171CE4L02	Fluid Mechanics and Hydraulic Machinery Lab
9	9	B. Tech. (Civil Engineering)	171CE4L03	Concrete Technology Lab
10	10	B. Tech. (Civil Engineering)	171CE4T04	Building Planning and Computer Aided Drawing
11	11	B. Tech. (Civil Engineering)	171CE4T05	Concrete Technology
12	12	B. Tech. (Civil Engineering)	171CE4T06	Engineering Geology
13	13	B. Tech. (Civil Engineering)	171CE4T07	Hydraulics and Hydraulic Machinery
14	14	B. Tech. (Civil Engineering)	171CE4T08	Strength of Materials – II
15	15	B. Tech. (Civil Engineering)	171CE4T09	Structural Analysis - I
16	16	B. Tech. (Civil Engineering)	171CE5E01	Construction Technology and Management
17	17	B. Tech. (Civil Engineering)	171CE5E02	Urban Hydrology
18	18	B. Tech. (Civil Engineering)	171CE5E03	Traffic Engineering
19	19	B. Tech. (Civil Engineering)	171CE5L04	Engineering Geology Lab
20	20	B. Tech. (Civil Engineering)	171CE5L05	Transportation Engineering Lab
21	21	B. Tech. (Civil Engineering)	171CE5P03	Surveying Camp
22	22	B. Tech. (Civil Engineering)	171CE5S01	MOOCs – I
23	23	B. Tech. (Civil Engineering)	171CE5T10	Design and Drawing of Reinforced Concrete Structures
24	24	B. Tech. (Civil Engineering)	171CE5T11	Transportation Engineering
25	25	B. Tech. (Civil Engineering)	171CE5T12	Structural Analysis - II

26	26	B. Tech. (Civil Engineering)	171CE5T13	Water Resource Engineering - I
27	27	B. Tech. (Civil Engineering)	171CE6E04	PE II Ground Water Development
28	28	B. Tech. (Civil Engineering)	171CE6E05	Pavement Analysis and Design
29	29	B. Tech. (Civil Engineering)	171CE6E06	Repair and Rehabilitation of Structures
30	30	B. Tech. (Civil Engineering)	171CE6E07	PE III Ground Improvement Techniques
31	31	B. Tech. (Civil Engineering)	171CE6E08	Finite Element Methods
32	32	B. Tech. (Civil Engineering)	171CE6E09	Earthquake Resistant Design
33	33	B. Tech. (Civil Engineering)	171CE6L06	Geotechnical Engineering Lab
34	34	B. Tech. (Civil Engineering)	171CE6L07	Irrigation Design and Drawing
35	35	B. Tech. (Civil Engineering)	171CE6S02	MOOCs - II
36	36	B. Tech. (Civil Engineering)	171CE6T14	Design and Drawing of Steel Structures
37	37	B. Tech. (Civil Engineering)	171CE6T15	Geotechnical Engineering - I
38	38	B. Tech. (Civil Engineering)	171CE6T16	Water Resource Engineering - II
39	39	B. Tech. (Civil Engineering)	171CE6T17	Prestressed Concrete
40	40	B. Tech. (Civil Engineering)	171CE7E10	Advanced Structural Engineering
41	41	B. Tech. (Civil Engineering)	171CE7E11	Watershed Management
42	42	B. Tech. (Civil Engineering)	171CE7E12	Design of Tall Buildings
43	43	B. Tech. (Civil Engineering)	171CE7E13	Bridge Engineering
44	44	B. Tech. (Civil Engineering)	171CE7E14	Environmental Impact Assessment and Management
45	45	B. Tech. (Civil Engineering)	171CE7E15	Water Resources Systems Planning
46	46	B. Tech. (Civil Engineering)	171CE7L08	Environmental Engineering Lab
47	47	B. Tech. (Civil Engineering)	171CE7L09	GIS And Computer Aided Design (CAD) Lab
48	48	B. Tech. (Civil Engineering)	171CE7P01	Industry Oriented (Internship) Minor Project
49	49	B. Tech. (Civil Engineering)	171CE7T18	Geotechnical Engineering - II
50	50	B. Tech. (Civil Engineering)	171CE7T19	Environmental Engineering
51	51	B. Tech. (Civil Engineering)	171CE7T20	Remote Sensing and GIS Applications
52	52	B. Tech. (Civil Engineering)	171CE7T21	Estimation, Specifications and Contracts
53	53	B. Tech. (Civil Engineering)	171CE8E16	Urban Transportation Planning Engineering
54	54	B. Tech. (Civil Engineering)	171CE8E17	Soil Dynamics and Foundations
55	55	B. Tech. (Civil Engineering)	171CE8E18	Solid And Hazardous Waste Management

56	56	B. Tech. (Civil Engineering)	171CE8E19	Air Pollution and Control
57	57	B. Tech. (Civil Engineering)	171CE8O01	OE Electronic Instrumentation
58	58	B. Tech. (Civil Engineering)	171CE8O02	Database Management Systems
59	59	B. Tech. (Civil Engineering)	171CE8O03	Alternative Energy Sources
60	60	B. Tech. (Civil Engineering)	171CE8O04	Waste Water Management
61	61	B. Tech. (Civil Engineering)	171CE8O05	Fundamentals of Liquefied Natural Gas
62	62	B. Tech. (Civil Engineering)	171CE8O06	Green Fuel Technologies
63	63	B. Tech. (Civil Engineering)	171CE8O07	Green Engineering Systems
64	64	B. Tech. (Civil Engineering)	171CE8P02	Major Project
65*	65	B. Tech. (Civil Engineering)	171ES3L10	Geology and Surveying Lab
66	66	B. Tech. (Civil Engineering)	171ES3L11	Surveying and Leveling Lab
67	67	B. Tech. (Civil Engineering)	171ES3L12	Electrical and Electronics Lab
68	68	B. Tech. (Civil Engineering)	171ES3T16	Materials Science and Engineering
69	69	B. Tech. (Civil Engineering)	171ES3T17	General Geology
70	70	B. Tech. (Civil Engineering)	171ES3T20	Electrical and Electronics Engineering
71	71	B. Tech. (Civil Engineering)	171ES3T21	Surveying and Leveling
72	72	B. Tech. (Civil Engineering)	171ES3T22	Material Engineering
73	73	B. Tech. (Civil Engineering)	171ES4T10	Strength of Materials - I
74	74	B. Tech. (Civil Engineering)	191BS1L01	Engineering Physics Lab
75	75	B. Tech. (Civil Engineering)	191BS1T01	Differential Equations and Linear Algebra
76	76	B. Tech. (Civil Engineering)	191BS3T11	Integral Transforms and applications of pde
77	77	B. Tech. (Civil Engineering)	191CE3L01	Surveying lab
78	78	B. Tech. (Civil Engineering)	191CE3L02	Strength of materials lab
79	79	B. Tech. (Civil Engineering)	191CE3T01	Strength of materials – I
80	80	B. Tech. (Civil Engineering)	191CE3T02	Fluid mechanics
81	81	B. Tech. (Civil Engineering)	191CE3T03	Surveying
82	82	B. Tech. (Civil Engineering)	191CE3T04	Computer aided civil engineering drawing
83	83	B. Tech. (Civil Engineering)	191CE4L03	Fluid mechanics and hydraulic Machinery lab
84	84	B. Tech. (Civil Engineering)	191CE4L04	Construction materials and concrete technology lab
85	85	B. Tech. (Civil Engineering)	191CE4T05	Structural analysis

86	86	B. Tech. (Civil Engineering)	191CE4T06	Construction materials and concrete technology
87	87	B. Tech. (Civil Engineering)	191CE4T07	Strength of materials – II
88	88	B. Tech. (Civil Engineering)	191CE4T08	Hydraulics and hydraulic machinery
89	89	B. Tech. (Civil Engineering)	191CE5E01	Airport Planning and Design
90	90	B. Tech. (Civil Engineering)	191CE5E02	Construction Technology and Management
91	91	B. Tech. (Civil Engineering)	191CE5E03	Environmental Pollution and Control
92	92	B. Tech. (Civil Engineering)	191CE5E04	Subsurface Investigation and Instrumentation
93	93	B. Tech. (Civil Engineering)	191CE5E05	Urban Hydrology
94	94	B. Tech. (Civil Engineering)	191CE5L05	Engineering geology lab
95	95	B. Tech. (Civil Engineering)	191CE5L06	Geotechnical engineering lab
96	96	B. Tech. (Civil Engineering)	191CE5O01	Basic Concrete Technology
97	97	B. Tech. (Civil Engineering)	191CE5T09	Irrigation and water resource Engineering
98	98	B. Tech. (Civil Engineering)	191CE5T10	Engineering geology
99	99	B. Tech. (Civil Engineering)	191CE5T11	Design and drawing of Reinforced concrete structures
100	100	B. Tech. (Civil Engineering)	191CE5T12	Geotechnical engineering
101	101	B. Tech. (Civil Engineering)	191CE6E06	Air Pollution Engineering
102	102	B. Tech. (Civil Engineering)	191CE6E07	Ground Improvement Techniques
103	103	B. Tech. (Civil Engineering)	191CE6E08	Hydropower Development
104	104	B. Tech. (Civil Engineering)	191CE6E09	Railway Engineering
105	105	B. Tech. (Civil Engineering)	191CE6E10	PE-II Repair and Rehabilitation of Structures
106	106	B. Tech. (Civil Engineering)	191CE6E11	Docks and Harbour Engineering
107	107	B. Tech. (Civil Engineering)	191CE6E12	Expansive Soils
108	108	B. Tech. (Civil Engineering)	191CE6E13	PE -III Finite Element Methods
109	109	B. Tech. (Civil Engineering)	191CE6E14	Industrial Waste and Waste-Water Engineering
110	110	B. Tech. (Civil Engineering)	191CE6L07	Transportation engineering lab
111	111	B. Tech. (Civil Engineering)	191CE6L09	Irrigation design and drawing
112	112	B. Tech. (Civil Engineering)	191CE6O02	Disaster Management
113	113	B. Tech. (Civil Engineering)	191CE6T13	Design and drawing of steel Structures
114	114	B. Tech. (Civil Engineering)	191CE6T14	Highway engineering
115	115	B. Tech. (Civil Engineering)	191ES2L04	Civil Engineering Workshop

116	116	B. Tech. (Civil Engineering)	191ES2L13	Petroleum Technology Workshop
117	117	B. Tech. (Civil Engineering)	191ES2T09	Data Structures through C++
118	118	B. Tech. (Civil Engineering)	201CE3L01	Building Planning and Drawing Lab
119	119	B. Tech. (Civil Engineering)	201CE3L02	Concrete Technology Lab
120	120	B. Tech. (Civil Engineering)	201CE3L03	Strength of Materials Lab
121	121	B. Tech. (Civil Engineering)	201CE3T01	Strength of Materials-I
122	122	B. Tech. (Civil Engineering)	201CE3T02	Fluid Mechanics
123	123	B. Tech. (Civil Engineering)	201CE3T03	Structural Analysis
124	124	B. Tech. (Civil Engineering)	201CE3T04	Concrete Technology
125	125	B. Tech. (Civil Engineering)	201CE4L04	Engineering Geology Lab
126	126	B. Tech. (Civil Engineering)	201CE4L05	FM and HM Lab
127	127	B. Tech. (Civil Engineering)	201CE4T05	Engineering Geology
128	128	B. Tech. (Civil Engineering)	201CE4T06	Strength of Materials-II
129	129	B. Tech. (Civil Engineering)	201CE4T07	Hydraulics and Hydraulic Machinery
130	130	B. Tech. (Civil Engineering)	201CE4T08	Soil Mechanics
131	131	B. Tech. (Civil Engineering)	201CS3L01	Object Oriented Programming through C++ Lab
132	132	B. Tech. (Civil Engineering)	201CS3L02	Operating Systems Lab
133	133	B. Tech. (Civil Engineering)	201CS3L03	Unix and Shell Programming Lab
134	134	B. Tech. (Civil Engineering)	201CS3T01	Advanced Data Structures
135	135	B. Tech. (Civil Engineering)	201CS3T02	Object Oriented Programming through C++
136	136	B. Tech. (Civil Engineering)	201CS3T03	Operating Systems
137	137	B. Tech. (Civil Engineering)	201CS3T04	Software Engineering
138	138	B. Tech. (Civil Engineering)	201CS4L04	Database Management Systems Lab
139	139	B. Tech. (Civil Engineering)	201CS4L05	Java Programming Lab
140	140	B. Tech. (Civil Engineering)	201CS4L06	R Programming Lab
141	141	B. Tech. (Civil Engineering)	201CS4T05	Formal Languages and Automata Theory
142	142	B. Tech. (Civil Engineering)	201CS4T06	Database Management Systems
143	143	B. Tech. (Civil Engineering)	201CS4T07	Java programming
144	144	B. Tech. (Civil Engineering)	201ES2T05	Engineering Mechanics
145	145	B. Tech. (Civil Engineering)	201ES3T16	Metallurgy & Material Science

146	146	B. Tech. (Civil Engineering)	PT41011	Environmental Pollution and Control
147	147	B. Tech. (Civil Engineering)	R1621011	Probability and Statistics
148	148	B. Tech. (Civil Engineering)	R1621012	Basic Electrical and Electronics Engineering
149	149	B. Tech. (Civil Engineering)	R1621013	Strength of Materials-I
150	150	B. Tech. (Civil Engineering)	R1621014	Building Materials and Construction
151	151	B. Tech. (Civil Engineering)	R1621015	Surveying
152	152	B. Tech. (Civil Engineering)	R1621016	Fluid Mechanics
153	153	B. Tech. (Civil Engineering)	R1621017	Survey Field Work - I
154	154	B. Tech. (Civil Engineering)	R1621018	Strength of Materials Lab
155	155	B. Tech. (Civil Engineering)	R1621019	Professional ethics and human values
156	156	B. Tech. (Civil Engineering)	R1622011	Building Planning and Drawing
157	157	B. Tech. (Civil Engineering)	R1622012	Strength of Materials - II
158	158	B. Tech. (Civil Engineering)	R1622013	Hydraulics and Hydraulic Machinery
159	159	B. Tech. (Civil Engineering)	R1622014	Concrete Technology
160	160	B. Tech. (Civil Engineering)	R1622015	Structural Analysis - I
161	161	B. Tech. (Civil Engineering)	R1622016	Transportation Engineering - I
162	162	B. Tech. (Civil Engineering)	R1622017	FM and HM Lab
163	163	B. Tech. (Civil Engineering)	R1622018	Survey Field Work - II
164	164	B. Tech. (Civil Engineering)	R1622019	Managerial Economics and Financial Analysis
165	165	B. Tech. (Civil Engineering)	R1631011	Management Science
166	166	B. Tech. (Civil Engineering)	R1631012	Engineering Geology
167	167	B. Tech. (Civil Engineering)	R1631013	Structural Analysis -II
168	168	B. Tech. (Civil Engineering)	R1631014	Design and Drawing of Reinforced Concrete Structures
169	169	B. Tech. (Civil Engineering)	R1631015	Transportation Engineering - II
170	170	B. Tech. (Civil Engineering)	R1631016	Concrete Technology Lab
171	171	B. Tech. (Civil Engineering)	R1631017	Geology Lab
172	172	B. Tech. (Civil Engineering)	R1631018	Transportation Engineering Lab
173	173	B. Tech. (Civil Engineering)	R1632011	Design and Drawing of Steel Structures
174	174	B. Tech. (Civil Engineering)	R1632012	Geotechnical Engineering - I
175	175	B. Tech. (Civil Engineering)	R1632013	Environmental Engineering -I

176	176	B. Tech. (Civil Engineering)	R1632014	Water Resource Engineering -I
177	177	B. Tech. (Civil Engineering)	R1632015D	Waste Water Management
178	178	B. Tech. (Civil Engineering)	R1632017	Environmental Engineering Lab
179	179	B. Tech. (Civil Engineering)	R1632018	Computer Aided Engineering Lab
180	180	B. Tech. (Civil Engineering)	R163201A	Enterprenuership
181	181	B. Tech. (Civil Engineering)	R163201B	Alternative Energy Sources
182	182	B. Tech. (Civil Engineering)	R163201C	Alternative Energy Sources
183	183	B. Tech. (Civil Engineering)	R163201D	Waste water Management
184	184	B. Tech. (Civil Engineering)	R1641011	Environmental Engineering - II
185	185	B. Tech. (Civil Engineering)	R1641012	Water Resource Engineering - II
186	186	B. Tech. (Civil Engineering)	R1641013	Geotechnical Engineering - II
187	187	B. Tech. (Civil Engineering)	R1641014	Remote Sensing and GIS Applications
188	188	B. Tech. (Civil Engineering)	R1641017	GIS and CAD Lab
189	189	B. Tech. (Civil Engineering)	R1641018	Irrigation Design and Drawing
190	190	B. Tech. (Civil Engineering)	R1641019	IPR and Patents
191	191	B. Tech. (Civil Engineering)	R164101A	Finite Element Methods(Elective I)
192	192	B. Tech. (Civil Engineering)	R164101B	Ground Improvement Techniques
193	193	B. Tech. (Civil Engineering)	R164101C	Air Pollution and Control
194	194	B. Tech. (Civil Engineering)	R164101D	Urban Hydrology
195	195	B. Tech. (Civil Engineering)	R164101E	Traffic Engineering
196	196	B. Tech. (Civil Engineering)	R164101F	Advanced Structural Engineering(Elective II)
197	197	B. Tech. (Civil Engineering)	R164101G	Advanced Foundation Engineering
198	198	B. Tech. (Civil Engineering)	R164101H	Environmental Impact Assessment and Management
199	199	B. Tech. (Civil Engineering)	R164101I	Ground Water Development
200	200	B. Tech. (Civil Engineering)	R164101J	Pavement Analysis and Design
201	201	B. Tech. (Civil Engineering)	R1642011	Estimation Specification and Contracts
202	202	B. Tech. (Civil Engineering)	R1642012	Construction Technology and Management
203	203	B. Tech. (Civil Engineering)	R1642013	Prestressed Concrete
204	204	B. Tech. (Civil Engineering)	R1642015	Seminar on Internship Project
205	205	B. Tech. (Civil Engineering)	R1642016	Project

206	206	B. Tech. (Civil Engineering)	R164201A	Bridge Engineering(Elective III)
207	207	B. Tech. (Civil Engineering)	R164201B	Soil Dynamics and Foundations
208	208	B. Tech. (Civil Engineering)	R164201C	Solid and Hazardous Waste Management
209	209	B. Tech. (Civil Engineering)	R164201D	Water Resources Systems Planning
210	210	B. Tech. (Civil Engineering)	R164201E	Urban Transportation Planning Engg
211	211	B. Tech. (Civil Engineering)	RT31011	Geotechnical Engineering – I
212	212	B. Tech. (Civil Engineering)	RT31012	Structural Analysis – II
213	213	B. Tech. (Civil Engineering)	RT31013	Design and Drawing of Reinforced Concrete Structures
214	214	B. Tech. (Civil Engineering)	RT31014	Engineering Geology
215	215 °	B. Tech. (Civil Engineering)	RT31015	Transportation Engineering – I
216	216	B. Tech. (Civil Engineering)	RT31016	IPR and Patents
217	217	B. Tech. (Civil Engineering)	RT31017	Geotechnical Engineering Lab
218	218	B. Tech. (Civil Engineering)	RT31018	Engineering Geology Lab
219	219	B. Tech. (Civil Engineering)	RT32011	Environmental Engineering – I
220	220	B. Tech. (Civil Engineering)	RT32012	Geotechnical Engineering – II
221	221	B. Tech. (Civil Engineering)	RT32013	Design and Drawing of Steel Structures
222	222	B. Tech. (Civil Engineering)	RT32014	Water Resources Engineering–I
223	223	B. Tech. (Civil Engineering)	RT32015	Transportation Engineering – II
224	224	B. Tech. (Civil Engineering)	RT32016A	Disaster Management
225	225	B. Tech. (Civil Engineering)	RT32016B	Architecture and Town Planning
226	226	B. Tech. (Civil Engineering)	RT32016C	Industrial Water and Waste Water Management
227	227	B. Tech. (Civil Engineering)	RT32016D	Finite Element Method
228	228	B. Tech. (Civil Engineering)	RT32016E	Green Technologies
229	229	B. Tech. (Civil Engineering)	RT32017	Computer Aided Engineering Drawing
230	230	B. Tech. (Civil Engineering)	RT32018	Transportation Engineering Lab
231	231	B. Tech. (Civil Engineering)	RT41011	Environmental Engineering – II
232	232	B. Tech. (Civil Engineering)	RT41012	Prestressed Concrete
233	233	B. Tech. (Civil Engineering)	RT41013	Construction Technology and Management
234	234	B. Tech. (Civil Engineering)	RT41014	Water Resources Engineering–II
235	235	B. Tech. (Civil Engineering)	RT41015	Remote Sensing and GIS Applications

236	236	B. Tech. (Civil Engineering)	RT41016	Ground Improvement Techniques
237	237	B. Tech. (Civil Engineering)	RT41016A	Energy management
238	238	B. Tech. (Civil Engineering)	RT41016B	Fundamentals Of Petroleum Industry
239	239	B. Tech. (Civil Engineering)	RT41016C	Offshore engineering
240	240	B. Tech. (Civil Engineering)	RT41016D	pipeline engineering
241	241	B. Tech. (Civil Engineering)	RT41016F	Green fuel technologies
242	242	B. Tech. (Civil Engineering)	RT41017	Air Pollution and Control
243	243	B. Tech. (Civil Engineering)	RT41018	Matrix methods of Structural Analysis
244	244	B. Tech. (Civil Engineering)	RT41019	Urban Hydrology
245	245	B. Tech. (Civil Engineering)*	RT4101A	Advanced Surveying
246	246	B. Tech. (Civil Engineering)	RT4101B	Interior Designs and Decorations
247	247	B. Tech. (Civil Engineering)	RT4101L	Environmental Engineering Lab
248	248	B. Tech. (Civil Engineering)	RT4101M	GIS and CAD Lab
249	249	B. Tech. (Civil Engineering)	RT42011	Estimating, Specifications and Contracts
250	250	B. Tech. (Civil Engineering)	RT42012A	Engineering with Geo-synthetics
251	251	B. Tech. (Civil Engineering)	RT42012B	Environmental Impact Assessment and Management
252	252	B. Tech. (Civil Engineering)	RT42012C	Advanced Structural Engineering
253	253	B. Tech. (Civil Engineering)	RT42012D	Ground Water Development and Management
254	254	B. Tech. (Civil Engineering)	RT42012E	Traffic Engineering
255	255	B. Tech. (Civil Engineering)	RT42012F	Infrastructure Management
256	256	B. Tech. (Civil Engineering)	RT42013A	Advanced foundation Engineering
257	257	B. Tech. (Civil Engineering)	RT42013B	Solid waste Management
258	258	B. Tech. (Civil Engineering)	RT42013C	Earthquake Resistant Design
259	259	B. Tech. (Civil Engineering)	RT42013D	Water Shed Management
260	260	B. Tech. (Civil Engineering)	RT42013E	Pavement Analysis and Design
261	261	B. Tech. (Civil Engineering)	RT42013F	Green Buildings
262	262	B. Tech. (Civil Engineering)	RT42014A	Soil Dynamics and Machine Foundations
263	263	B. Tech. (Civil Engineering)	RT42014B	Environmental and Industrial Hygiene
264	264	B. Tech. (Civil Engineering)	RT42014C	Repair and Rehabilitation of Structures
265	265	B. Tech. (Civil Engineering)	RT42014D	Water Resources System Planning and Management

266	266	B. Tech. (Civil Engineering)	RT42014E	Urban Transportation Planning Safety Engineering
267	267	B. Tech. (Civil Engineering)	RT42014G	Bridge Engineering
268	268	B. Tech. (Civil Engineering)	RT42015	Project Work
269	1	B. Tech. (Electrical and Electronics Engineering)	171BS1T01	Mathematics - I
270	2	B. Tech. (Electrical and Electronics Engineering)	171BS1T02	Mathematics – II
271	3	B. Tech. (Electrical and Electronics Engineering)	171BS1T03	Engineering Chemistry
272	4	B. Tech. (Electrical and Electronics Engineering)	171BS1T04	Applied Physics
273	5	B. Tech. (Electrical and Electronics Engineering)	171BS1T05	Applied Chemistry
274	6	B. Tech. (Electrical and Electronics Engineering)	171BS2L02	Engineering Physics Lab
275	7	B. Tech. (Electrical and Electronics Engineering)	171BS2L05	Engineering Physics Lab
276	8	B. Tech. (Electrical and Electronics Engineering)	171BS2T02	Mathematics - II
277	9	B. Tech. (Electrical and Electronics Engineering)	171BS2T06	Mathematics - III
278	10	B. Tech. (Electrical and Electronics Engineering)	171EE2T01	Electrical Circuit Analysis - I
279	11	B. Tech. (Electrical and Electronics Engineering)	171EE3L01	Electrical Circuits Lab
280	12	B. Tech. (Electrical and Electronics Engineering)	171EE3T02	Electrical Circuit Analysis - II
281	13	B. Tech. (Electrical and Electronics Engineering)	171EE3T03	Electrical Machines – I
282	14	B. Tech. (Electrical and Electronics Engineering)	171EE3T04	Basic Electronics Devices and Circuits
283	15	B. Tech. (Electrical and Electronics Engineering)	171EE3T05	Electromagnetic Fields
284	16	B. Tech. (Electrical and Electronics Engineering)	171EE4L02	Electronic Devices and Circuits Lab
285	17	B. Tech. (Electrical and Electronics Engineering)	171EE4L03	Electrical Machines - I Lab
286	18	B. Tech. (Electrical and Electronics Engineering)	171EE4T06	Electrical Measurements
287	19	B. Tech. (Electrical and Electronics Engineering)	171EE4T07	Electrical Machines - II
288	20	B. Tech. (Electrical and Electronics Engineering)	171EE4T08	Control Systems
289	21	B. Tech. (Electrical and Electronics Engineering)	171EE4T09	Power Systems – I
290	22	B. Tech. (Electrical and Electronics Engineering)	171EE5E01	Renewable Energy Sources
291	23	B. Tech. (Electrical and Electronics Engineering)	171EE5E02	Modeling and Analysis of Electrical Machines
292	24	B. Tech. (Electrical and Electronics Engineering)	171EE5E03	Electrical Safety
293	25	B. Tech. (Electrical and Electronics Engineering)	171EE5L04	Electrical Measurements Lab
294	26	B. Tech. (Electrical and Electronics Engineering)	171EE5L05	Electrical Machines - II Lab
295	27	B. Tech. (Electrical and Electronics Engineering)	171EE5L06	Control Systems Lab

296	28	B. Tech. (Electrical and Electronics Engineering)	171EE5S01	MOOCs - I
297	29	B. Tech. (Electrical and Electronics Engineering)	171EE5T10	Power Systems – II
298	30	B. Tech. (Electrical and Electronics Engineering)	171EE5T11	Power Electronics
299	31	B. Tech. (Electrical and Electronics Engineering)	171EE5T12	Pulse and Digital Circuits
300	32	B. Tech. (Electrical and Electronics Engineering)	171EE5T13	Signals and Systems
301	33	B. Tech. (Electrical and Electronics Engineering)	171EE6E04	Computer Architecture
302	34	B. Tech. (Electrical and Electronics Engineering)	171EE6E05	Electrical Distribution Systems
303	35	B. Tech. (Electrical and Electronics Engineering)	171EE6E06	Distributed Generation and Microgrid
304	36	B. Tech. (Electrical and Electronics Engineering)	171EE6E07	Advanced Control Systems
305	37	B. Tech. (Electrical and Electronics Engineering)	171EE6E08	PLC and Applications
306	38	B. Tech. (Electrical and Electronics Engineering)	171EE6E09	Instrumentation
307	39	B. Tech. (Electrical and Electronics Engineering)	171EE6E10	OOPs through JAVA
308	40	B. Tech. (Electrical and Electronics Engineering)	171EE6L07	Data Structures Lab
309	41	B. Tech. (Electrical and Electronics Engineering)	171EE6L08	Power Electronics Lab
310	42	B. Tech. (Electrical and Electronics Engineering)	171EE6S02	MOOCs - II
311	43	B. Tech. (Electrical and Electronics Engineering)	171EE6T14	Power Electronic Controllers and Drives
312	44	B. Tech. (Electrical and Electronics Engineering)	171EE6T15	Power System Analysis
313	45	B. Tech. (Electrical and Electronics Engineering)	171EE6T16	Micro Processor and Micro Controllers
314	46	B. Tech. (Electrical and Electronics Engineering)	171EE6T17	Data Structures
315	47	B. Tech. (Electrical and Electronics Engineering)	171EE7E11	Optimization Techniques
316	48	B. Tech. (Electrical and Electronics Engineering)	171EE7E12	Digital Signal Processing
317	49	B. Tech. (Electrical and Electronics Engineering)	171EE7E13	Special Electrical Machines
318	50	B. Tech. (Electrical and Electronics Engineering)	171EE7E14	High Voltage Engineering
319	51	B. Tech. (Electrical and Electronics Engineering)	171EE7E15	Electric Power Quality
320	52	B. Tech. (Electrical and Electronics Engineering)	171EE7E16	EHVAC Transmission
321	53	B. Tech. (Electrical and Electronics Engineering)	171EE7L09	Power Systems Simulation Lab
322	54	B. Tech. (Electrical and Electronics Engineering)	171EE7L10	Micro Processor and Micro Controllers Lab
323	55	B. Tech. (Electrical and Electronics Engineering)	171EE7P01	Industry Oriented (Internship) Minor Project
324	56	B. Tech. (Electrical and Electronics Engineering)	171EE7T18	Utilization of Electrical Energy
325	57	B. Tech. (Electrical and Electronics Engineering)	171EE7T19	Linear and Digital IC Applications

326	58	B. Tech. (Electrical and Electronics Engineering)	171EE7T20	Power System Operation and Control
327	59	B. Tech. (Electrical and Electronics Engineering)	171EE7T21	Switch Gear and Protection
328	60	B. Tech. (Electrical and Electronics Engineering)	171EE8E17	HVDC Transmission
329	61	B. Tech. (Electrical and Electronics Engineering)	171EE8E18	Flexible AC Transmission Systems
330	62	B. Tech. (Electrical and Electronics Engineering)	171EE8E19	Power System Reforms
331	63	B. Tech. (Electrical and Electronics Engineering)	171EE8E20	Digital Control Systems
332	64	B. Tech. (Electrical and Electronics Engineering)	171EE8O01	Energy Audit, Conservation and Management
333	65	B. Tech. (Electrical and Electronics Engineering)	171EE8O02	VLSI Design
334	66	B. Tech. (Electrical and Electronics Engineering)	171EE8O03	Unix and Shell Programming
335	67	B. Tech. (Electrical and Electronics Engineering)	171EE8O04	Neural Networks And Fuzzy Logic
336	68	B. Tech. (Electrical and Electronics Engineering)	171EE8O05	Robotics
337	69	B. Tech. (Electrical and Electronics Engineering)	171EE8O06	Vehicular Electric Power Systems
338	70	B. Tech. (Electrical and Electronics Engineering)	171EE8O07	Internet of Things
339	71	B. Tech. (Electrical and Electronics Engineering)	171EE8O08	Cyber Security
340	72	B. Tech. (Electrical and Electronics Engineering)	171EE8P02	Major Project
341	73	B. Tech. (Electrical and Electronics Engineering)	171ES4T24	Digital Circuits and Logic Design
342	74	B. Tech. (Electrical and Electronics Engineering)	171ES7L16	Mechanical Engineering Lab
343	75	B. Tech. (Electrical and Electronics Engineering)	171HS1L01	English Communication Skills Lab - I
344	76	B. Tech. (Electrical and Electronics Engineering)	171HS3A10	Employability Skills - I
345	77	B. Tech. (Electrical and Electronics Engineering)	171HS4A08	IPR and Patents
346	78	B. Tech. (Electrical and Electronics Engineering)	171HS5E01	Managerial Economics and Financial Analysis
347	79	B. Tech. (Electrical and Electronics Engineering)	171HS5T08	Intellectual Property Rights and Patents
348	80	B. Tech. (Electrical and Electronics Engineering)	191BS1L02	Engineering Chemistry Lab
349	81	B. Tech. (Electrical and Electronics Engineering)	191BS1T02	Engineering Physics
350	82	B. Tech. (Electrical and Electronics Engineering)	191BS3T12	Transform Techniques
351	83	B. Tech. (Electrical and Electronics Engineering)	191EE3L01	Electrical Circuits Lab
352	84	B. Tech. (Electrical and Electronics Engineering)	191EE3T02	Analog Electronic Circuits
353	85	B. Tech. (Electrical and Electronics Engineering)	191EE3T03	Electrical Circuit Analysis-II
354	86	B. Tech. (Electrical and Electronics Engineering)	191EE3T04	Electrical Machines-I
355	87	B. Tech. (Electrical and Electronics Engineering)	191EE3T05	Electromagnetic Fields

356	88	B. Tech. (Electrical and Electronics Engineering)	191EE4L02	Electrical Machines –I Lab
357	89	B. Tech. (Electrical and Electronics Engineering)	191EE4L03	Analog Electronic Circuits Lab
358	90	B. Tech. (Electrical and Electronics Engineering)	191EE4T06	Digital Circuits and Logic Design
359	91	B. Tech. (Electrical and Electronics Engineering)	191EE4T07	Electrical Machines-II
360	92	B. Tech. (Electrical and Electronics Engineering)	191EE4T08	Control Systems
361	93	B. Tech. (Electrical and Electronics Engineering)	191EE4T09	Power Systems-I
362	94	B. Tech. (Electrical and Electronics Engineering)	191EE5E01	Advanced Control Systems
363	95	B. Tech. (Electrical and Electronics Engineering)	191EE5E02	Electrical Machine Modeling and Analysis
364	96	B. Tech. (Electrical and Electronics Engineering)	191EE5E03	Renewable energy systems
365	97	B. Tech. (Electrical and Electronics Engineering)	191EE5L04	Electrical Machines-II Lab
366	98	B. Tech. (Electrical and Electronics Engineering)	191EE5L05	Control Systems Lab
367	99	B. Tech. (Electrical and Electronics Engineering)	191EE5O01	Advanced Separation Techniques
368	100	B. Tech. (Electrical and Electronics Engineering)	191EE5O02	Storage and Transportation of Crude oil and Natural gas
369	101	B. Tech. (Electrical and Electronics Engineering)	191EE5T10	Power Systems –II
370	102	B. Tech. (Electrical and Electronics Engineering)	191EE5T12	Electrical Measurements and Instrumentation
371	103	B. Tech. (Electrical and Electronics Engineering)	191EE6E05	Advanced Power Electronics Converters
372	104	B. Tech. (Electrical and Electronics Engineering)	191EE6E06	Digital Control Systems
373	105	B. Tech. (Electrical and Electronics Engineering)	191EE6E07	Electrical Distribution Systems
374	106	B. Tech. (Electrical and Electronics Engineering)	191EE6E08	Energy Audit, Conservation & Management
375	107	B. Tech. (Electrical and Electronics Engineering)	191EE6E09	Control Systems Design
376	108	B. Tech. (Electrical and Electronics Engineering)	191EE6E10	Electrical Safety
377	109	B. Tech. (Electrical and Electronics Engineering)	191EE6E11	High Voltage Transmission
378	110	B. Tech. (Electrical and Electronics Engineering)	191EE6E12	Switched mode power Converters
379	111	B. Tech. (Electrical and Electronics Engineering)	191EE6L06	Electrical Measurements & Instrumentation Lab
380	112	B. Tech. (Electrical and Electronics Engineering)	191EE6L07	Power Electronics Lab
381	113	B. Tech. (Electrical and Electronics Engineering)	191EE6O04	OE II Energy Audit and Conservation Management
382	114	B. Tech. (Electrical and Electronics Engineering)	191EE6O05	Non Conventional Energy resources
383	115	B. Tech. (Electrical and Electronics Engineering)	191EE6O06	Instrumentation
384	116	B. Tech. (Electrical and Electronics Engineering)	191EE6T13	Microprocessor & Interfacing
385	117	B. Tech. (Electrical and Electronics Engineering)	191EE6T14	Power System Analysis

386	118	B. Tech. (Electrical and Electronics Engineering)	191EE6T15	Power Converter Drives
387	119	B. Tech. (Electrical and Electronics Engineering)	191ES2L05	Basic Civil and Mechanical Engineering Lab
388	120	B. Tech. (Electrical and Electronics Engineering)	191ES2L14	Agricultural Engineering Workshop
389	121	B. Tech. (Electrical and Electronics Engineering)	191ES3L15	Python programming Lab
390	122	B. Tech. (Electrical and Electronics Engineering)	191ES3L16	Digital Electronics and Logic Design Lab
391	123	B. Tech. (Electrical and Electronics Engineering)	191ES3T10	Internet of Things
392	124	B. Tech. (Electrical and Electronics Engineering)	191ES3T11	Python programming
393	125	B. Tech. (Electrical and Electronics Engineering)	191ES3T12	Random Variables and Stochastic Processes
394	126	B. Tech. (Electrical and Electronics Engineering)	191ES3T13	Digital Logic Design
395	127	B. Tech. (Electrical and Electronics Engineering)	191ES3T14	Basic Mechanical Engineering
396	128	B. Tech. (Electrical and Electronics Engineering)	191ES4L17	Internet of Things Lab
397	129	B. Tech. (Electrical and Electronics Engineering)	191ES4T15	Internet of Things
398	130	B. Tech. (Electrical and Electronics Engineering)	191ES4T17	Control Systems
399	131	B. Tech. (Electrical and Electronics Engineering)	191ES5T16	Employability Skills – III
400	132	B. Tech. (Electrical and Electronics Engineering)	191ES6T17	Employability Skills - IV
401	133	B. Tech. (Electrical and Electronics Engineering)	191HS1L01	Communicative English Lab-I
402	134	B. Tech. (Electrical and Electronics Engineering)	191HS3T02	Managerial economics and Financial analysis
403	135	B. Tech. (Electrical and Electronics Engineering)	191HS4T03	Management science
404	136	B. Tech. (Electrical and Electronics Engineering)	191HS4T04	Managerial Economics and Financial Analysis
405	137	B. Tech. (Electrical and Electronics Engineering)	191HS5T05	Managerial Economics and Financial Analysis
406	138	B. Tech. (Electrical and Electronics Engineering)	191HS5T06	Employability Skills - III
407	139	B. Tech. (Electrical and Electronics Engineering)	191HS6T07	Employability skills - IV
408	140	B. Tech. (Electrical and Electronics Engineering)	201EE3L01	DC machines and transformers Lab
409	141	B. Tech. (Electrical and Electronics Engineering)	201EE3L02	Electrical Circuits Lab
410	142	B. Tech. (Electrical and Electronics Engineering)	201EE3L03	Analog Electronic Circuits Lab
411	143	B. Tech. (Electrical and Electronics Engineering)	201EE3T01	Analog Electronic Circuits
412	144	B. Tech. (Electrical and Electronics Engineering)	201EE3T02	Electrical Circuit Analysis
413	145	B. Tech. (Electrical and Electronics Engineering)	201EE3T03	DC Machines and transformers
414	146	B. Tech. (Electrical and Electronics Engineering)	201EE3T04	Electromagnetic Fields
415	147	B. Tech. (Electrical and Electronics Engineering)	201EE4L04	Induction and Synchronous Machines Lab

416	148	B. Tech. (Electrical and Electronics Engineering)	201EE4L05	Digital Electronics lab
417	149	B. Tech. (Electrical and Electronics Engineering)	201EE4T05	Electrical Power Generation and Distribution Systems
418	150	B. Tech. (Electrical and Electronics Engineering)	201EE4T06	Digital Electronics
419	151	B. Tech. (Electrical and Electronics Engineering)	201EE4T07	Induction and Synchronous Machines
420	152	B. Tech. (Electrical and Electronics Engineering)	201ES3T17	Basic Mechanical Engineering
421	153	B. Tech. (Electrical and Electronics Engineering)	201SO3L02	Design of Electrical Circuits using Engineering Software Tools
422	154	B. Tech. (Electrical and Electronics Engineering)	R1621021	Electrical Circuit Analysis - II
423	155	B. Tech. (Electrical and Electronics Engineering)	R1621022	Electrical Machines-I
424	156	B. Tech. (Electrical and Electronics Engineering)	R1621023	Basic Electronics and Devices
425	157	B. Tech. (Electrical and Electronics Engineering)	R1621024	Electro Magnetic Fields
426	158	B. Tech. (Electrical and Electronics Engineering)	R1621025	Thermal and Hydro Prime Movers
427	159	B. Tech. (Electrical and Electronics Engineering)	R1621026	Managerial Economics and Financial Analysis
428	160	B. Tech. (Electrical and Electronics Engineering)	R1621027	Thermal and Hydro Laboratory
429	161	B. Tech. (Electrical and Electronics Engineering)	R1621028	Electrical Circuits Laboratory
430	162	B. Tech. (Electrical and Electronics Engineering)	R1622021	Electrical Measurements
431	163	B. Tech. (Electrical and Electronics Engineering)	R1622022	Electrical Machines-II
432	164	B. Tech. (Electrical and Electronics Engineering)	R1622023	Switching Theory and Logic Design
433	165	B. Tech. (Electrical and Electronics Engineering)	R1622024	Control Systems
434	166	B. Tech. (Electrical and Electronics Engineering)	R1622025	Power Systems-I
435	167	B. Tech. (Electrical and Electronics Engineering)	R1622026	Management Science
436	168	B. Tech. (Electrical and Electronics Engineering)	R1622027	Electrical Machines -I Laboratory
437	169	B. Tech. (Electrical and Electronics Engineering)	R1622028	Electronic Devices and Circuits Laboratory
438	170	B. Tech. (Electrical and Electronics Engineering)	R1631021	Power Systems-II
439	171	B. Tech. (Electrical and Electronics Engineering)	R1631022	Renewable Energy Sources
440	172	B. Tech. (Electrical and Electronics Engineering)	R1631023	Signals and Systems
441	173	B. Tech. (Electrical and Electronics Engineering)	R1631024	Pulse and Digital Circuits
442	174	B. Tech. (Electrical and Electronics Engineering)	R1631025	Power Electronics
443	175	B. Tech. (Electrical and Electronics Engineering)	R1631026	Electrical Machines-II Laboratory
444	176	B. Tech. (Electrical and Electronics Engineering)	R1631027	Control Systems Laboratory
445	177	B. Tech. (Electrical and Electronics Engineering)	R1631028	Electrical Measurements Laboratory

446	178	B. Tech. (Electrical and Electronics Engineering)	R1631029	IPR and Patents
447	179	B. Tech. (Electrical and Electronics Engineering)	R1632021	Power Electronic Controllers and Drives
448	180	B. Tech. (Electrical and Electronics Engineering)	R1632022	Power System Analysis
449	181	B. Tech. (Electrical and Electronics Engineering)	R1632023	Micro Processors and Micro controllers
450	182	B. Tech. (Electrical and Electronics Engineering)	R1632024	Data Structures
451	183	B. Tech. (Electrical and Electronics Engineering)	R1632025D	Robotics
452	184	B. Tech. (Electrical and Electronics Engineering)	R1632026	Power Electronics Laboratory
453	185	B. Tech. (Electrical and Electronics Engineering)	R1632027	Micro Processors and Micro controllers Laboratory
454	186	B. Tech. (Electrical and Electronics Engineering)	R1632028	Data Structures Laboratory
455	187	B. Tech. (Electrical and Electronics Engineering)	R1632029	Professional Ethics and Human Values
456	188	B. Tech. (Electrical and Electronics Engineering)	R163202A	Unix and Shell Programming
457	189	B. Tech. (Electrical and Electronics Engineering)	R163202B	VLSI Design
458	190	B. Tech. (Electrical and Electronics Engineering)	R163202D	Robotics
459	191	B. Tech. (Electrical and Electronics Engineering)	R163202E	Neural Networks and Fuzzy Logic
460	192	B. Tech. (Electrical and Electronics Engineering)	R163202F	Energy Audit and Conservation and Management
461	193	B. Tech. (Electrical and Electronics Engineering)	R1641021	Utilization of Electrical Energy
462	194	B. Tech. (Electrical and Electronics Engineering)	R1641022	Linear IC Applications
463	195	B. Tech. (Electrical and Electronics Engineering)	R1641023	Power System Operation and Control
464	196	B. Tech. (Electrical and Electronics Engineering)	R1641024	Switchgear and Protection
465	197	B. Tech. (Electrical and Electronics Engineering)	R1641027	Electrical Simulation Laboratory
466	198	B. Tech. (Electrical and Electronics Engineering)	R1641028	Power Systems and Simulation Laboratory
467	199	B. Tech. (Electrical and Electronics Engineering)	R164102A	Electrical Machine Modeling and Analysis
468	200	B. Tech. (Electrical and Electronics Engineering)	R164102B	Advanced Control Systems
469	201	B. Tech. (Electrical and Electronics Engineering)	R164102C	Programmable Logic Controllers and Applications
470	202	B. Tech. (Electrical and Electronics Engineering)	R164102D	Instrumentation
471	203	B. Tech. (Electrical and Electronics Engineering)	R164102E	Optimization Techniques
472	204	B. Tech. (Electrical and Electronics Engineering)	R164102F	Electric Power Quality
473	205	B. Tech. (Electrical and Electronics Engineering)	R164102G	Special Electrical Machines
474	206	B. Tech. (Electrical and Electronics Engineering)	R1642021	Digital Control Systems
475	207	B. Tech. (Electrical and Electronics Engineering)	R1642022	HVDC Transmission

476	208	B. Tech. (Electrical and Electronics Engineering)	R1642023	Electrical Distribution Systems
477	209	B. Tech. (Electrical and Electronics Engineering)	R1642025	Seminar
478	210	B. Tech. (Electrical and Electronics Engineering)	R1642026	Project
479	211	B. Tech. (Electrical and Electronics Engineering)	R164202A	High Voltage Engineering
480	212	B. Tech. (Electrical and Electronics Engineering)	R164202B	Flexible Alternating Current Transmission Systems
481	213	B. Tech. (Electrical and Electronics Engineering)	R164202C	Power System Reforms
482	214	B. Tech. (Electrical and Electronics Engineering)	RT31021	Electrical Measurements
483	215	B. Tech. (Electrical and Electronics Engineering)	RT31022	Managerial Economics and financial analysis
484	216	B. Tech. (Electrical and Electronics Engineering)	RT31023	Power Systems -II
485	217	B. Tech. (Electrical and Electronics Engineering)	RT31024	Electrical Machines - III
486	218	B. Tech. (Electrical and Electronics Engineering)	RT31025	Power Electronics
487	219	B. Tech. (Electrical and Electronics Engineering)	RT31026	Linear And Digital Ic Applications
488	220	B. Tech. (Electrical and Electronics Engineering)	RT31027	Electrical Machines-II Lab
489	221	B. Tech. (Electrical and Electronics Engineering)	RT31028	Control Systems Lab
490	222	B. Tech. (Electrical and Electronics Engineering)	RT32021	Microprocessors and Microcontrollers
491	223	B. Tech. (Electrical and Electronics Engineering)	RT32022	Switchgear and Protection
492	224	B. Tech. (Electrical and Electronics Engineering)	RT32023	Utilization of Electrical Energy
493	225	B. Tech. (Electrical and Electronics Engineering)	RT32024	Power System Analysis
494	226	B. Tech. (Electrical and Electronics Engineering)	RT32025	Management Science
495	227	B. Tech. (Electrical and Electronics Engineering)	RT32026	Power Semiconductor Drives
496	228	B. Tech. (Electrical and Electronics Engineering)	RT32027	Power Electronics Lab
497	229	B. Tech. (Electrical and Electronics Engineering)	RT32028	Electrical Measurements Lab
498	230	B. Tech. (Electrical and Electronics Engineering)	RT41021	Renewable Energy Sources and Systems
499	231	B. Tech. (Electrical and Electronics Engineering)	RT41022	HVAC and DC Transmission
500	232	B. Tech. (Electrical and Electronics Engineering)	RT41023	Power System Operation and Control
501	233	B. Tech. (Electrical and Electronics Engineering)	RT41024	Energy Audit and Conservation& Management
502	234	B. Tech. (Electrical and Electronics Engineering)	RT41025	Instrumentation
503	235	B. Tech. (Electrical and Electronics Engineering)	RT41026	Non Conventional Sources of Energy
504	236	B. Tech. (Electrical and Electronics Engineering)	RT41027	Optimization Techniques
505	237	B. Tech. (Electrical and Electronics Engineering)	RT41028	VLSI Design

506	238	B. Tech. (Electrical and Electronics Engineering)	RT41029	Electrical Distribution Systems
507	239	B. Tech. (Electrical and Electronics Engineering)	RT4102L	Microprocessors and Microcontrollers Lab
508	240	B. Tech. (Electrical and Electronics Engineering)	RT4102M	Electrical Simulation Lab
509	241	B. Tech. (Electrical and Electronics Engineering)	RT4102N	Power Systems Lab
510	242	B. Tech. (Electrical and Electronics Engineering)	RT42021	Digital Control Systems
511	243	B. Tech. (Electrical and Electronics Engineering)	RT42022A	Advanced Control Systems
512	244	B. Tech. (Electrical and Electronics Engineering)	RT42022B	Extra High Voltage Transmission
513	245	B. Tech. (Electrical and Electronics Engineering)	RT42022C	Special Electrical Machines
514	246	B. Tech. (Electrical and Electronics Engineering)	RT42023A	Electric Power Quality
515	247	B. Tech. (Electrical and Electronics Engineering)	RT42023B	Digital Signal Processing
516	248	B. Tech. (Electrical and Electronics Engineering)	RT42023C	FACTS: Flexible Alternating Current Transmission Systems
517	249	B. Tech. (Electrical and Electronics Engineering)	RT42024A	Oops Through Java
518	250	B. Tech. (Electrical and Electronics Engineering)	RT42024B	Unix and Shell Programming
519	251	B. Tech. (Electrical and Electronics Engineering)	RT42024C	AI Techniques
520	252	B. Tech. (Electrical and Electronics Engineering)	RT42024D	Power System Reforms
521	253	B. Tech. (Electrical and Electronics Engineering)	RT42024E	Systems Engineering
522	254	B. Tech. (Electrical and Electronics Engineering)	RT42025	Project
523	1	B. Tech. (Mechanical Engineering)	171BS2L03	Applied Chemistry Lab
524	2	B. Tech. (Mechanical Engineering)	171BS2L06	Applied Chemistry Lab
525	3	B. Tech. (Mechanical Engineering)	171BS2T04	Applied Physics
526	4	B. Tech. (Mechanical Engineering)	171ES3L03	Strength of Materials Lab
527	5	B. Tech. (Mechanical Engineering)	171ES3L04	Thermal and Hydro Prime Movers Lab
528	6	B. Tech. (Mechanical Engineering)	171ES3L05	Basic Electrical And Electronics Engg. Lab
529	7	B. Tech. (Mechanical Engineering)	171ES3L06	Mechanics of Solids and Metallurgy Lab
530	8	B. Tech. (Mechanical Engineering)	171ES3L09	Basic Engineering Lab
531	9	B. Tech. (Mechanical Engineering)	171ES3L13	Basic Mechanical Engineering Lab
532	10	B. Tech. (Mechanical Engineering)	171ES3T05	Basic Electrical and Electronics Engineering
533	11	B. Tech. (Mechanical Engineering)	171ES3T09	Strength of Materials - I
534	12	B. Tech. (Mechanical Engineering)	171ES3T10	Thermal and Hydro Prime Movers
535	13	B. Tech. (Mechanical Engineering)	171ES3T11	Mechanics of Solids

536	14	B. Tech. (Mechanical Engineering)	171ES3T12	Thermodynamics
537	15	B. Tech. (Mechanical Engineering)	171ES3T13	Metallurgy and Materials Science
538	16	B. Tech. (Mechanical Engineering)	171ES3T14	Fluid Mechanics and Hydraulic Machinery
539	17	B. Tech. (Mechanical Engineering)	171ES4L07	Fluid mechanics and Hydraulic Machinery Lab
540	18	B. Tech. (Mechanical Engineering)	171ES4L14	Fluid Mechanics and Open Channel Hydraulics Lab
541	19	B. Tech. (Mechanical Engineering)	171ES4L15	Machine Drawing and Computer Graphics Lab
542	20	B. Tech. (Mechanical Engineering)	171ES4T25	Fluid Mechanics and Open Channel Hydraulics
543	21	B. Tech. (Mechanical Engineering)	171ES4T27	Kinematics Of Machinery
544	22	B. Tech. (Mechanical Engineering)	171ES7T26	Mechanical Measurements and Instrumentation
545	23	B. Tech. (Mechanical Engineering)	171HS1T01	English - I
546	24	B. Tech. (Mechanical Engineering)	171HS2L02	English Communication Skills Lab - II
547	25	B. Tech. (Mechanical Engineering)	171HS3T04	Managerial Economics and Financial Analysis
548	26	B. Tech. (Mechanical Engineering)	171HS4A10	Employability Skills – II
549	27	B. Tech. (Mechanical Engineering)	171HS4A11	Employability Skills - II
550	28	B. Tech. (Mechanical Engineering)	171HS4T08	Intellectual Property rights and patents
551	29	B. Tech. (Mechanical Engineering)	171HS5T04	Managerial Economics and Financial Analysis
552	30	B. Tech. (Mechanical Engineering)	171HS5T05	Management Science
553	31	B. Tech. (Mechanical Engineering)	171HS6T07	Employability skills - IV
554	32	B. Tech. (Mechanical Engineering)	171ME3T01	Computer Aided Engineering Drawing Practice
555	33	B. Tech. (Mechanical Engineering)	171ME4L01	Production Technology Lab
556	34	B. Tech. (Mechanical Engineering)	171ME4T02	Kinematics of Machinery
557	35	B. Tech. (Mechanical Engineering)	171ME4T03	Thermal Engineering -I
558	36	B. Tech. (Mechanical Engineering)	171ME4T04	Production Technology
559	37	B. Tech. (Mechanical Engineering)	171ME4T05	Design of Machine members-I
560	38	B. Tech. (Mechanical Engineering)	171ME4T06	Industrial Engineering and Management
561	39	B. Tech. (Mechanical Engineering)	171ME4T07	Machine Drawing
562	40	B. Tech. (Mechanical Engineering)	171ME5E01	Automobile Engineering
563	41	B. Tech. (Mechanical Engineering)	171ME5E02	Mechanical Vibrations
564	42	B. Tech. (Mechanical Engineering)	171ME5E03	Additive Manufacturing
565	43	B. Tech. (Mechanical Engineering)	171ME5L02	Theory of Machines Lab

566	44	B. Tech. (Mechanical Engineering)	171ME5L03	Thermal Engineering Lab
567	45	B. Tech. (Mechanical Engineering)	171ME5S01	MOOCS-I
568	46	B. Tech. (Mechanical Engineering)	171ME5T08	Dynamics of Machinery
569	47	B. Tech. (Mechanical Engineering)	171ME5T09	Metal Cutting and Machine Tools
570	48	B. Tech. (Mechanical Engineering)	171ME5T10	Thermal Engineering -II
571	49	B. Tech. (Mechanical Engineering)	171ME5T11	Design of Machine members-II
572	50	B. Tech. (Mechanical Engineering)	171ME5T12	Operations Research
573	51	B. Tech. (Mechanical Engineering)	171ME6E04	Robotics
574	52	B. Tech. (Mechanical Engineering)	171ME6E05	Design for Manufacturing
575	53	B. Tech. (Mechanical Engineering)	171ME6E06	Non Destructive Evaluation
576	54	B. Tech. (Mechanical Engineering)	171ME6E07	Unconventional Machining Processes
577	55	B. Tech. (Mechanical Engineering)	171ME6E08	Industrial Hydraulics and Pneumatics
578	56	B. Tech. (Mechanical Engineering)	171ME6E09	Quality and Reliability Engineering
579	57	B. Tech. (Mechanical Engineering)	171ME6L04	Machine Tools Lab
580	58	B. Tech. (Mechanical Engineering)	171ME6L05	Heat Transfer Lab
581	59	B. Tech. (Mechanical Engineering)	171ME6L06	Metrology and Instrumentation Lab
582	60	B. Tech. (Mechanical Engineering)	171ME6S02	MOOCS-II
583	61	B. Tech. (Mechanical Engineering)	171ME6T13	Heat Transfer
584	62	B. Tech. (Mechanical Engineering)	171ME6T14	Refrigeration and Air Conditioning
585	63	B. Tech. (Mechanical Engineering)	171ME6T15	Metrology and Instrumentation
586	64	B. Tech. (Mechanical Engineering)	171ME7E10	Computational Fluid Dynamics
587	65	B. Tech. (Mechanical Engineering)	171ME7E11	Green Engineering Systems
588	66	B. Tech. (Mechanical Engineering)	171ME7E12	Nano Materials and Technology
589	67	B. Tech. (Mechanical Engineering)	171ME7E13	Gas Dynamics
590	68	B. Tech. (Mechanical Engineering)	171ME7E14	Condition Monitoring
591	69	B. Tech. (Mechanical Engineering)	171ME7E15	Flexible Manufacturing Systems
592	70	B. Tech. (Mechanical Engineering)	171ME7L07	CAD/CFD Lab
593	71	B. Tech. (Mechanical Engineering)	171ME7L08	CAM/Mechatronics Lab
594	72	B. Tech. (Mechanical Engineering)	171ME7P01	Industry Oriented(Internship) Mini Project
595	73	B. Tech. (Mechanical Engineering)	171ME7T16	CAD/CAM

596	74	B. Tech. (Mechanical Engineering)	171ME7T17	Mechatronics
597	75	B. Tech. (Mechanical Engineering)	171ME7T18	Finite Element Methods
598	76	B. Tech. (Mechanical Engineering)	171ME7T19	Power Plant Engineering
599	77	B. Tech. (Mechanical Engineering)	171ME8E16	Production Planning and Control
600	78	B. Tech. (Mechanical Engineering)	171ME8E17	Advanced Materials
601	79	B. Tech. (Mechanical Engineering)	171ME8E18	Thermal Equipment Design
602	80	B. Tech. (Mechanical Engineering)	171ME8O01	Java Programming
603	81	B. Tech. (Mechanical Engineering)	171ME8O02	Electrical Safety Management
604	82	B. Tech. (Mechanical Engineering)	171ME8O03	Neural Networks and Fuzzy Logic
605	83	B. Tech. (Mechanical Engineering)	171ME8O04	Data Base Management Systems
606	84	B. Tech. (Mechanical Engineering)	171ME8O05	Entrepreneur Resource Planning
607	85	B. Tech. (Mechanical Engineering)	171ME8O06	Computer Graphics
608	86	B. Tech. (Mechanical Engineering)	171ME8P02	Major Project
609	87	B. Tech. (Mechanical Engineering)	191BS1L03	Applied Physics Lab
610	88	B. Tech. (Mechanical Engineering)	191BS1T03	Applied Physics
611	89	B. Tech. (Mechanical Engineering)	191BS3T13	Numerical Methods and Complex Variables
612	90	B. Tech. (Mechanical Engineering)	191ES2L06	Electrical Engineering Workshop
613	91	B. Tech. (Mechanical Engineering)	191ES2T02	Engineering Graphics and Design
614	92	B. Tech. (Mechanical Engineering)	191ME3L01	Fluid Mechanics and Hydraulic Machines Lab
615	93	B. Tech. (Mechanical Engineering)	191ME3L02	Mechanics of Solids and Metallurgy Lab
616	94	B. Tech. (Mechanical Engineering)	191ME3T01	Fluid Mechanics and Hydraulic Machinery
617	95	B. Tech. (Mechanical Engineering)	191ME3T02	Computer Aided Engineering Drawing Practice
618	96	B. Tech. (Mechanical Engineering)	191ME3T03	Mechanics of Solids
619	97	B. Tech. (Mechanical Engineering)	191ME3T04	Thermodynamics
620	98	B. Tech. (Mechanical Engineering)	191ME3T05	Metallurgy and Material Science
621	99	B. Tech. (Mechanical Engineering)	191ME4L03	Production Technology Lab
622	100	B. Tech. (Mechanical Engineering)	191ME4L04	Computer Aided Machine Drawing
623	101	B. Tech. (Mechanical Engineering)	191ME4T06	Production Technology
624	102	B. Tech. (Mechanical Engineering)	191ME4T07	Kinematics of Machinery
625	103	B. Tech. (Mechanical Engineering)	191ME4T08	Thermal Engineering-I

626	104	B. Tech. (Mechanical Engineering)	191ME5E01	Automobile Engineering
627	105	B. Tech. (Mechanical Engineering)	191ME5E02	Composite Materials
628	106	B. Tech. (Mechanical Engineering)	191ME5E03	Fluid Engineering
629	107	B. Tech. (Mechanical Engineering)	191ME5E04	Mechanical Vibrations
630	108	B. Tech. (Mechanical Engineering)	191ME5E05	Metrology and Instrumentation
631	109	B. Tech. (Mechanical Engineering)	191ME5E06	Organizational Behaviour
632	110	B. Tech. (Mechanical Engineering)	191ME5L05	Metrology/ICS Lab
633	111	B. Tech. (Mechanical Engineering)	191ME5L06	Theory of Machines Lab
634	112	B. Tech. (Mechanical Engineering)	191ME5L07	Thermal Engineering Lab
635	113	B. Tech. (Mechanical Engineering)	191ME5O01	Renewable Energy Sources
636	114	B. Tech. (Mechanical Engineering)	191ME5O02	Fundamentals of Mechanical Engineering
637	115	B. Tech. (Mechanical Engineering)	191ME5O03	Supply Chain Management
638	116	B. Tech. (Mechanical Engineering)	191ME5O04	3D Printing
639	117	B. Tech. (Mechanical Engineering)	191ME5O05	Entrepreneurship Development and Incubation
640	118	B. Tech. (Mechanical Engineering)	191ME5T09	Dynamics of Machinery
641	119	B. Tech. (Mechanical Engineering)	191ME5T10	Design of Machine members-I
642	120	B. Tech. (Mechanical Engineering)	191ME5T11	Thermal Engineering -II
643	121	B. Tech. (Mechanical Engineering)	191ME6E07	Industrial Engineering and Management
644	122	B. Tech. (Mechanical Engineering)	191ME6E08	Mechatronics
645	123	B. Tech. (Mechanical Engineering)	191ME6E09	Non Destructive Evaluation
646	124	B. Tech. (Mechanical Engineering)	191ME6E10	Refrigeration and Air Conditioning
647	125	B. Tech. (Mechanical Engineering)	191ME6E11	Robotics
648	126	B. Tech. (Mechanical Engineering)	191ME6E12	Additive Manufacturing
649	127	B. Tech. (Mechanical Engineering)	191ME6E13	Alternative Fuels
650	128	B. Tech. (Mechanical Engineering)	191ME6E15	Green Engineering Systems
651	129	B. Tech. (Mechanical Engineering)	191ME6E16	Lean Manufacturing
652	130	B. Tech. (Mechanical Engineering)	191ME6L08	Machine Cutting and Machine Tools Lab
653	131	B. Tech. (Mechanical Engineering)	191ME6O06	Solar Energy Utilisation
654	132	B. Tech. (Mechanical Engineering)	191ME6O07	Basic Thermodynamics and Heat Transfer
655	133	B. Tech. (Mechanical Engineering)	191ME6O08	ECAD Tools

656	134	B. Tech. (Mechanical Engineering)	191ME6O09	3D Printing
657	135	B. Tech. (Mechanical Engineering)	191ME6O10	Robotics
658	136	B. Tech. (Mechanical Engineering)	191ME6O11	Management Science
659	137	B. Tech. (Mechanical Engineering)	191ME6O12	Entrepreneurship Development and Incubation
660	138	B. Tech. (Mechanical Engineering)	191ME6T12	Heat Transfer
661	139	B. Tech. (Mechanical Engineering)	191ME6T13	Design of Machine members-II
662	140	B. Tech. (Mechanical Engineering)	191ME6T14	Metal Cutting and Machine Tools
663	141	B. Tech. (Mechanical Engineering)	191PR5P02	Socially Relevant Project
664	142	B. Tech. (Mechanical Engineering)	201ES4L15	Python Programming Lab
665	143	B. Tech. (Mechanical Engineering)	201HS4T02	Management Science
666	144	B. Tech. (Mechanical Engineering)	201ME3L01	Computer Aided Machine Drawing Lab
667	145	B. Tech. (Mechanical Engineering)	201ME3L02	Production Technology Lab
668	146	B. Tech. (Mechanical Engineering)	201ME3L03	Fluid Mechanics and Hydraulic Machines Lab
669	147	B. Tech. (Mechanical Engineering)	201ME3T01	Production Technology
670	148	B. Tech. (Mechanical Engineering)	201ME3T02	Fluid Mechanics and Hydraulic Machines
671	149	B. Tech. (Mechanical Engineering)	201ME3T15	Thermodynamics
672	150	B. Tech. (Mechanical Engineering)	201ME3T16	Metallurgy and Material Science
673	151	B. Tech. (Mechanical Engineering)	201ME4L04	Theory of Machines Lab
674	152	B. Tech. (Mechanical Engineering)	201ME4L05	Mechanics of Solids & Metallurgy Lab
675	153	B. Tech. (Mechanical Engineering)	201ME4L06	Thermal Engineering Lab
676	154	B. Tech. (Mechanical Engineering)	201ME4T03	Mechanics of Solids
677	155	B. Tech. (Mechanical Engineering)	201ME4T04	Theory of Machines-I
678	156	B. Tech. (Mechanical Engineering)	201ME4T05	Thermal Engineering-I
679	157	B. Tech. (Mechanical Engineering)	201SC3L01	CAD Lab
680	158	B. Tech. (Mechanical Engineering)	201SC3L03	Java Programming Lab
681	159	B. Tech. (Mechanical Engineering)	201SC3L10	Skill oriented course -Industry Exploration Project
682	160	B. Tech. (Mechanical Engineering)	201SO3L03	Java Programming Lab
683	161	B. Tech. (Mechanical Engineering)	201SO3L10	Computer Aided Manufacturing
684	162	B. Tech. (Mechanical Engineering)	201SO3L11	Computer Aided Design using SolidWorks
685	163	B. Tech. (Mechanical Engineering)	R1621031	Metallurgy and Materials Science

686	164	B. Tech. (Mechanical Engineering)	R1621032	Mechanics of Solids
687	165	B. Tech. (Mechanical Engineering)	R1621033	Thermodynamics
688	166	B. Tech. (Mechanical Engineering)	R1621034	Fluid Mechanics and Hydraulic Machinery
689	167	B. Tech. (Mechanical Engineering)	R1621035	Computer Aided Engineering Drawing Practice
690	168	B. Tech. (Mechanical Engineering)	R1621036	Electrical and Electronics Engineering Lab
691	169	B. Tech. (Mechanical Engineering)	R1621037	Mechanics of Solids and Metallurgy Lab
692	170	B. Tech. (Mechanical Engineering)	R1622031	Kinematics of Machinery
693	171	B. Tech. (Mechanical Engineering)	R1622032	Thermal Engineering -I
694	172	B. Tech. (Mechanical Engineering)	R1622033	Production Technology
695	173	B. Tech. (Mechanical Engineering)	R1622034	Design of Machine members-I
696	174	B. Tech. (Mechanical Engineering)	R1622035	Machine Drawing
697	175	B. Tech. (Mechanical Engineering)	R1622036	Industrial Engineering and Management
698	176	B. Tech. (Mechanical Engineering)	R1622037	Fluid Mechanics and Hydraulic Machinery Lab
699	177	B. Tech. (Mechanical Engineering)	R1622038	Production Technology Lab
700	178	B. Tech. (Mechanical Engineering)	R1631031	Dynamics of Machinery
701	179	B. Tech. (Mechanical Engineering)	R1631032	Metal Cutting and Machine Tools
702	180	B. Tech. (Mechanical Engineering)	R1631033	Design of Machine members-II
703	181	B. Tech. (Mechanical Engineering)	R1631034	Operations Research
704	182	B. Tech. (Mechanical Engineering)	R1631035	Thermal Engineering -II
705	183	B. Tech. (Mechanical Engineering)	R1631036	Theory of Machines Lab
706	184	B. Tech. (Mechanical Engineering)	R1631037	Machine Tools Lab
707	185	B. Tech. (Mechanical Engineering)	R1631038	Thermal Engineering Lab
708	186	B. Tech. (Mechanical Engineering)	R1632031	Metrology
709	187	B. Tech. (Mechanical Engineering)	R1632032	Instrumentation and Control systems
710	188	B. Tech. (Mechanical Engineering)	R1632033	Refrigeration and Air Conditioning
711	189	B. Tech. (Mechanical Engineering)	R1632034	Heat Transfer
712	190	B. Tech. (Mechanical Engineering)	R1632035A	Entrepreneurship
713	191	B. Tech. (Mechanical Engineering)	R1632035C	Industrial Robotics
714	192	B. Tech. (Mechanical Engineering)	R1632036	Heat Transfer Lab
715	193	B. Tech. (Mechanical Engineering)	R1632037	Metrology and Instrumentation Lab

716	194	B. Tech. (Mechanical Engineering)	R1632038	Computational Fluid Dynamics Lab
717	195	B. Tech. (Mechanical Engineering)	R163203A	Enterprenuership
718	196	B. Tech. (Mechanical Engineering)	R163203B	Computer Graphics
719	197	B. Tech. (Mechanical Engineering)	R163203C	Industrial Robotics
720	198	B. Tech. (Mechanical Engineering)	R163203D	Green Engineering Systems
721	199	B. Tech. (Mechanical Engineering)	R1641031	Mechatronics
722	200	B. Tech. (Mechanical Engineering)	R1641032	CAD/CAM
723	201	B. Tech. (Mechanical Engineering)	R1641033	Finite Element Methods
724	202	B. Tech. (Mechanical Engineering)	R1641034	Power Plant Engineering
725	203	B. Tech. (Mechanical Engineering)	R1641037	CAD/CAM Lab
726	204	B. Tech. (Mechanical Engineering)	R1641038	Mechatronics Lab
727	205	B. Tech. (Mechanical Engineering)	R164103A	Computational Fluid Dynamics
728	206	B. Tech. (Mechanical Engineering)	R164103B	Condition Monitoring
729	207	B. Tech. (Mechanical Engineering)	R164103C	Additive Manufacturing
730	208	B. Tech. (Mechanical Engineering)	R164103D	Advanced Materials
731	209	B. Tech. (Mechanical Engineering)	R164103E	Design for Manufacture
732	210	B. Tech. (Mechanical Engineering)	R164103F	Gas Dynamics and Jet Propulsion
733	211	B. Tech. (Mechanical Engineering)	R1642031	Production Planning and Control
734	212	B. Tech. (Mechanical Engineering)	R1642032	Unconventional Machining Processes
735	213	B. Tech. (Mechanical Engineering)	R1642033	Automobile Engineering
736	214	B. Tech. (Mechanical Engineering)	R1642036	Project
737	215	B. Tech. (Mechanical Engineering)	R164203A	Thermal Equipment Design
738	216	B. Tech. (Mechanical Engineering)	R164203B	Non Destructive Evaluation
739	217	B. Tech. (Mechanical Engineering)	R164203C	Quality and Reliability Engineering
740	218	B. Tech. (Mechanical Engineering)	RT31031	Dynamics of Machinery
741	219	B. Tech. (Mechanical Engineering)	RT31032	Metal Cutting and Machine Tools
742	220	B. Tech. (Mechanical Engineering)	RT31033	Design of Machine members-I
743	221	B. Tech. (Mechanical Engineering)	RT31034	Instrumentation and Control systems
744	222	B. Tech. (Mechanical Engineering)	RT31035	Thermal Engineering -II
745	223	B. Tech. (Mechanical Engineering)	RT31036	Metrology

746	224	B. Tech. (Mechanical Engineering)	RT31037	Machine Tools Lab
747	225	B. Tech. (Mechanical Engineering)	RT31038	Metrology and instrumentation Lab
748	226	B. Tech. (Mechanical Engineering)	RT32031	Operations Research
749	227	B. Tech. (Mechanical Engineering)	RT32032	Interactive Computer Graphics
750	228	B. Tech. (Mechanical Engineering)	RT32033	Design of Machine members-II
751	229	B. Tech. (Mechanical Engineering)	RT32034	Robotics
752	230	B. Tech. (Mechanical Engineering)	RT32035	Heat Transfer
753	231	B. Tech. (Mechanical Engineering)	RT32036	Industrial Engineering Management
754	232	B. Tech. (Mechanical Engineering)	RT32037A	Refrigeration and Air Conditioning
755	233	B. Tech. (Mechanical Engineering)	RT32037B	Computational Fluid Dynamics
756	234	B. Tech. (Mechanical Engineering)	RT32037C	Condition Monitoring
757	235	B. Tech. (Mechanical Engineering)	RT32037D	Rapid Prototyping
758	236	B. Tech. (Mechanical Engineering)	RT32038	Heat Transfer Lab
759	237	B. Tech. (Mechanical Engineering)	RT41030	Optimization Techniques
760	238	B. Tech. (Mechanical Engineering)	RT41031	Automobile Engineering
761	239	B. Tech. (Mechanical Engineering)	RT41032	CAD/CAM
762	240	B. Tech. (Mechanical Engineering)	RT41033	finite Element Methods
763	241	B. Tech. (Mechanical Engineering)	RT41034	Unconventional Machining Process
764	242	B. Tech. (Mechanical Engineering)	RT41035	MEMS
765	243	B. Tech. (Mechanical Engineering)	RT41036	Nano Technology
766	244	B. Tech. (Mechanical Engineering)	RT41037	Material Characterization techniques
767	245	B. Tech. (Mechanical Engineering)	RT41038	Design for Manufacture
768	246	B. Tech. (Mechanical Engineering)	RT41039	Automation and Manufacturing
769	247	B. Tech. (Mechanical Engineering)	RT4103A	Industrial hydraulics and Pneumatics
770	248	B. Tech. (Mechanical Engineering)	RT4103L	Simulation Lab
771	249	B. Tech. (Mechanical Engineering)	RT4103M	Design/Fabrication project
772	250	B. Tech. (Mechanical Engineering)	RT42031	Short Survey Camp (One Week)
773	251	B. Tech. (Mechanical Engineering)	RT42032	Green Engineering Systems
774	252	B. Tech. (Mechanical Engineering)	RT42033A	Experimental Stress Analysis
775	253	B. Tech. (Mechanical Engineering)	RT42033B	Mechatronics

776	254	B. Tech. (Mechanical Engineering)	RT42033C	Advanced Materials
777	255	B. Tech. (Mechanical Engineering)	RT42033D	Power Plant Engineering
778	256	B. Tech. (Mechanical Engineering)	RT42034A	Non Destructive Evaluation
779	257	B. Tech. (Mechanical Engineering)	RT42034B	Advanced Optimization techniques
780	258	B. Tech. (Mechanical Engineering)	RT42034C	Gas Dynamics and Jet Propulsion
781	259	B. Tech. (Mechanical Engineering)	RT42034D	Quality and Reliability Engineering
782	260	B. Tech. (Mechanical Engineering)	RT42035	Project Work
783	1	B. Tech. (Electronics and Communication Engineering)	201SC4L19	Web Application development using full stack frontend development
784	2	B. Tech. (Electronics and Communication Engineering)	163204A	Comprehensive Viva-Voce
785	3	B. Tech. (Electronics and Communication Engineering)	163204B	Seminar – I
786	4	B. Tech. (Electronics and Communication Engineering)	163204C	Project Work Part - I
787	5	B. Tech. (Electronics and Communication Engineering)	164204A	Seminar – II
788	6	B. Tech. (Electronics and Communication Engineering)	164204B	Project Work Part - II
789	7	B. Tech. (Electronics and Communication Engineering)	171BS2L04	Applied Physics Lab
790	8	B. Tech. (Electronics and Communication Engineering)	171BS2T05	Applied Chemistry
791	9	B. Tech. (Electronics and Communication Engineering)	171BS2T07	Engineering Physics
792	10	B. Tech. (Electronics and Communication Engineering)	171BS3T09	Complex Variables
793	11	B. Tech. (Electronics and Communication Engineering)	171EC3L01	Electronic Devices and Circuits Lab
794	12	B. Tech. (Electronics and Communication Engineering)	171EC3T01	Electronic Devices and Circuits
795	13	B. Tech. (Electronics and Communication Engineering)	171EC3T02	Switching Theory and Logic Design
796	14	B. Tech. (Electronics and Communication Engineering)	171EC3T03	Signals and Systems
797	15	B. Tech. (Electronics and Communication Engineering)	171EC3T04	Random Variables and Stochastic Processes
798	16	B. Tech. (Electronics and Communication Engineering)	171EC4L02	Electronic Circuit Analysis Lab
799	17	B. Tech. (Electronics and Communication Engineering)	171EC4L03	Analog Communications Lab
800	18	B. Tech. (Electronics and Communication Engineering)	171EC4T05	Electronic Circuit Analysis
801	19	B. Tech. (Electronics and Communication Engineering)	171EC4T06	Electromagnetic Waves and Transmission Lines
802	20	B. Tech. (Electronics and Communication Engineering)	171EC4T07	Analog Communications
803	21	B. Tech. (Electronics and Communication Engineering)	171EC4T08	Pulse and Digital Circuits
804	22	B. Tech. (Electronics and Communication Engineering)	171EC5E01	Computer Architecture and Organization
805	23	B. Tech. (Electronics and Communication Engineering)	171EC5E02	OOPS through JAVA

806	24	B. Tech. (Electronics and Communication Engineering)	171EC5E03	Electronic Switching Systems
807	25	B. Tech. (Electronics and Communication Engineering)	171EC5L04	Linear IC Applications Lab
808	26	B. Tech. (Electronics and Communication Engineering)	171EC5L05	Digital IC Applications Lab
809	27	B. Tech. (Electronics and Communication Engineering)	171EC5L06	Pulse and Digital Circuits Lab
810	28	B. Tech. (Electronics and Communication Engineering)	171EC5S01	MOOCs-I
811	29	B. Tech. (Electronics and Communication Engineering)	171EC5T09	Linear IC Applications
812	30	B. Tech. (Electronics and Communication Engineering)	171EC5T10	Digital IC Applications
813	31	B. Tech. (Electronics and Communication Engineering)	171EC5T11	Digital Communications
814	32	B. Tech. (Electronics and Communication Engineering)	171EC5T12	Antennas and Wave Propagation
815	33	B. Tech. (Electronics and Communication Engineering)	171EC6E04	CPLD and FPGA Architectures
816	34	B. Tech. (Electronics and Communication Engineering)	171EC6E05	Operating Systems
817	35	B. Tech. (Electronics and Communication Engineering)	171EC6E06	Computer Networks
818	36	B. Tech. (Electronics and Communication Engineering)	171EC6E07	Digital Design Through Verilog
819	37	B. Tech. (Electronics and Communication Engineering)	171EC6E08	Biomedical Engineering
820	38	B. Tech. (Electronics and Communication Engineering)	171EC6E09	Information Theory and Coding
821	39	B. Tech. (Electronics and Communication Engineering)	171EC6L07	Micro Processor and Micro Controllers Lab
822	40	B. Tech. (Electronics and Communication Engineering)	171EC6L08	VLSI lab
823	41	B. Tech. (Electronics and Communication Engineering)	171EC6L09	Digital Communications Lab
824	42	B. Tech. (Electronics and Communication Engineering)	171EC6S02	MOOCs-II
825	43	B. Tech. (Electronics and Communication Engineering)	171EC6T13	Micro Processors and MicroControllers
826	44	B. Tech. (Electronics and Communication Engineering)	171EC6T14	VLSI Design
827	45	B. Tech. (Electronics and Communication Engineering)	171EC6T15	Digital Signal Processing
828	46	B. Tech. (Electronics and Communication Engineering)	171EC7E10	Digital Signal Processors
829	47	B. Tech. (Electronics and Communication Engineering)	171EC7E11	Embedded Systems
830	48	B. Tech. (Electronics and Communication Engineering)	171EC7E12	Cellular and Mobile Communications
831	49	B. Tech. (Electronics and Communication Engineering)	171EC7E13	Analog IC Design
832	50	B. Tech. (Electronics and Communication Engineering)	171EC7E14	Cryptography and Network Security
833	51	B. Tech. (Electronics and Communication Engineering)	171EC7E15	Radar Systems
834	52	B. Tech. (Electronics and Communication Engineering)	171EC7L10	Microwave Engineering and Optical Communications Lab
835	53	B. Tech. (Electronics and Communication Engineering)	171EC7L11	Digital Signal and Image Processing Lab

836	54	B. Tech. (Electronics and Communication Engineering)	171EC7P01	Industry Oriented (Internship) Minor Project
837	55	B. Tech. (Electronics and Communication Engineering)	171EC7T16	Microwave Engineering
838	56	B. Tech. (Electronics and Communication Engineering)	171EC7T17	Digital Image Processing
839	57	B. Tech. (Electronics and Communication Engineering)	171EC7T18	Electronic Measurements And Instrumentation
840	58	B. Tech. (Electronics and Communication Engineering)	171EC7T19	Optical Communications
841	59	B. Tech. (Electronics and Communication Engineering)	171EC8E16	Mixed Signal IC Design
842	60	B. Tech. (Electronics and Communication Engineering)	171EC8E17	Wireless Sensors and Networks
843	61	B. Tech. (Electronics and Communication Engineering)	171EC8E18	Satellite Communications
844	62	B. Tech. (Electronics and Communication Engineering)	171EC8O01	Basic Concrete Technology
845	63	B. Tech. (Electronics and Communication Engineering)	171EC8O02	Disaster Management
846	64	B. Tech. (Electronics and Communication Engineering)	171EC8O03	Neural Networks
847	65	B. Tech. (Electronics and Communication Engineering)	171EC8O04	Web Technologies
848	66	B. Tech. (Electronics and Communication Engineering)	171EC8P02	Major Project
849	67	B. Tech. (Electronics and Communication Engineering)	171ES1L01	Computer Programming Lab
850	68	B. Tech. (Electronics and Communication Engineering)	171ES1T01	Computer Programming
851	69	B. Tech. (Electronics and Communication Engineering)	171ES1T02	Engineering Mechanics
852	70	B. Tech. (Electronics and Communication Engineering)	171ES1T03	Engineering Drawing
853	71	B. Tech. (Electronics and Communication Engineering)	171ES3L08	Networks and Electrical Technology Lab
854	72	B. Tech. (Electronics and Communication Engineering)	171ES3T15	Network Analysis
855	73	B. Tech. (Electronics and Communication Engineering)	171ES4T28	Linear Control Systems
856	74	B. Tech. (Electronics and Communication Engineering)	171HS1T02	Environmental Studies
857	75	B. Tech. (Electronics and Communication Engineering)	171HS2T02	Environmental Studies
858	76	B. Tech. (Electronics and Communication Engineering)	171HS2T03	English - II
859	77	B. Tech. (Electronics and Communication Engineering)	171HS3A09	Professional Ethics and Human Values
860	78	B. Tech. (Electronics and Communication Engineering)	171HS3A11	Employability Skills - I
861	79	B. Tech. (Electronics and Communication Engineering)	171HS4A04	Managerial Economics and Financial Analysis
862	80	B. Tech. (Electronics and Communication Engineering)	171HS4T05	Management Science
863	81	B. Tech. (Electronics and Communication Engineering)	171HS5T06	Employability Skills - III
864	82	B. Tech. (Electronics and Communication Engineering)	171HS7A04	Managerial Economics and Financial Analysis
865	83	B. Tech. (Electronics and Communication Engineering)	171HS7T05	Management Science

866	84	B. Tech. (Electronics and Communication Engineering)	17IIT4T01	Language Processors
867	85	B. Tech. (Electronics and Communication Engineering)	191BS2T05	Partial Differentiation and Vector Calculus
868	86	B. Tech. (Electronics and Communication Engineering)	191BS3T14	Discrete Mathematics
869	87	B. Tech. (Electronics and Communication Engineering)	191EC3L01	Electronic Devices and Circuits Lab
870	88	B. Tech. (Electronics and Communication Engineering)	191EC3T01	Electronic Devices and Circuits
871	89	B. Tech. (Electronics and Communication Engineering)	191EC3T02	Digital Electronics and Logic Design
872	90	B. Tech. (Electronics and Communication Engineering)	191EC3T03	Signals and Systems
873	91	B. Tech. (Electronics and Communication Engineering)	191EC4L02	Analog Electronic Circuits – Lab
874	92	B. Tech. (Electronics and Communication Engineering)	191EC4L03	Microprocessors and Micro Controllers Lab
875	93	B. Tech. (Electronics and Communication Engineering)	191EC4L04	Analog Communications Lab
876	94	B. Tech. (Electronics and Communication Engineering)	191EC4T04	Analog Electronic Circuits
877	95	B. Tech. (Electronics and Communication Engineering)	191EC4T05	Electromagnetic Waves and Transmission Lines
878	96	B. Tech. (Electronics and Communication Engineering)	191EC4T06	Microprocessors and Micro Controllers
879	97	B. Tech. (Electronics and Communication Engineering)	191EC4T07	Analog Communications
880	98	B. Tech. (Electronics and Communication Engineering)	191EC5E01	Computer System Architecture
881	99	B. Tech. (Electronics and Communication Engineering)	191EC5E02	Digital System Design-I
882	100	B. Tech. (Electronics and Communication Engineering)	191EC5E03	Electromagnetic Interference and Compatibility
883	101	B. Tech. (Electronics and Communication Engineering)	191EC5E04	Python Programming
884	102	B. Tech. (Electronics and Communication Engineering)	191EC5L05	Integrated Circuits and applications Lab
885	103	B. Tech. (Electronics and Communication Engineering)	191EC5L06	Digital Communications Lab
886	104	B. Tech. (Electronics and Communication Engineering)	191EC5O01	Signals and Systems
887	105	B. Tech. (Electronics and Communication Engineering)	191EC5O02	Digital Electronics and Logic Design
888	106	B. Tech. (Electronics and Communication Engineering)	191EC5O03	Semi conductor devices
889	107	B. Tech. (Electronics and Communication Engineering)	191EC5T08	Integrated Circuits and applications
890	108	B. Tech. (Electronics and Communication Engineering)	191EC5T09	Digital Communications
891	109	B. Tech. (Electronics and Communication Engineering)	191EC5T10	Antennas and Wave Propagation
892	110	B. Tech. (Electronics and Communication Engineering)	191EC5T11	Computer Networks
893	111	B. Tech. (Electronics and Communication Engineering)	191EC6E05	Digital System Design-II
894	112	B. Tech. (Electronics and Communication Engineering)	191EC6E06	Embedded Systems
895	113	B. Tech. (Electronics and Communication Engineering)	191EC6E07	Information Theory and Coding

896	114	B. Tech. (Electronics and Communication Engineering)	191EC6E08	Soft Computing Techniques
897	115	B. Tech. (Electronics and Communication Engineering)	191EC6E09	Design for Testability
898	116	B. Tech. (Electronics and Communication Engineering)	191EC6E10	Embedded C
899	117	B. Tech. (Electronics and Communication Engineering)	191EC6E11	Radar Systems
900	118	B. Tech. (Electronics and Communication Engineering)	191EC6E12	Signal Transform Techniques
901	119	B. Tech. (Electronics and Communication Engineering)	191EC6L07	Internet of Things Lab
902	120	B. Tech. (Electronics and Communication Engineering)	191EC6L08	VLSI Lab
903	121	B. Tech. (Electronics and Communication Engineering)	191EC6O04	Biomedical Instrumentation
904	122	B. Tech. (Electronics and Communication Engineering)	191EC6O05	ECAD Tools
905	123	B. Tech. (Electronics and Communication Engineering)	191EC6T12	Internet of Things
906	124	B. Tech. (Electronics and Communication Engineering)	191EC6T13	VLSI Design
907	125	B. Tech. (Electronics and Communication Engineering)	191EC6T14	Digital Signal Processing
908	126	B. Tech. (Electronics and Communication Engineering)	191ES2L07	Mechanical Engineering Workshop
909	127	B. Tech. (Electronics and Communication Engineering)	191ES2T03	Essential Electrical and Electronics Engineering
910	128	B. Tech. (Electronics and Communication Engineering)	191HS2L02	Communicative English Lab- II
911	129	B. Tech. (Electronics and Communication Engineering)	1RT32041	Microprocessors and Microcontrollers
912	130	B. Tech. (Electronics and Communication Engineering)	1RT32042	Digital Signal Processing
913	131	B. Tech. (Electronics and Communication Engineering)	1RT32043	Digital Communications
914	132	B. Tech. (Electronics and Communication Engineering)	1RT32044	Microwave Engineering
915	133	B. Tech. (Electronics and Communication Engineering)	1RT32261	Mine Field visit(Mandatory)
916	134	B. Tech. (Electronics and Communication Engineering)	201EC3L01	Electronic Devices and Circuits Lab
917	135	B. Tech. (Electronics and Communication Engineering)	201EC3L02	Signals and Systems Lab
918	136	B. Tech. (Electronics and Communication Engineering)	201EC3L03	Digital Electronics and Logic Design Lab
919	137	B. Tech. (Electronics and Communication Engineering)	201EC3T01	Electronic Devices and Circuits
920	138	B. Tech. (Electronics and Communication Engineering)	201EC3T02	Signals and Systems
921	139	B. Tech. (Electronics and Communication Engineering)	201EC3T03	Digital Electronics and Logic Design
922	140	B. Tech. (Electronics and Communication Engineering)	201EC3T04	Random Variables and Stochastic Processes
923	141	B. Tech. (Electronics and Communication Engineering)	201EC4L04	Electronic Circuit Analysis Lab
924	142	B. Tech. (Electronics and Communication Engineering)	201EC4L05	Integrated Circuits and Applications Lab
925	143	B. Tech. (Electronics and Communication Engineering)	201EC4L06	Analog Communications Lab

926	144	B. Tech. (Electronics and Communication Engineering)	201EC4T05	Electronic Circuit Analysis
927	145	B. Tech. (Electronics and Communication Engineering)	201EC4T06	Integrated Circuits and Applications
928	146	B. Tech. (Electronics and Communication Engineering)	201EC4T07	Analog Communications
929	147	B. Tech. (Electronics and Communication Engineering)	201ES4L16	Mechanical and Materials Science and Engineering Lab
930	148	B. Tech. (Electronics and Communication Engineering)	201HS4T03	Managerial Economics and Financial Analysis
931	149	B. Tech. (Electronics and Communication Engineering)	201SC4L13	3D Modeling using Revit
932	150	B. Tech. (Electronics and Communication Engineering)	201SC4L14	IoT Applications of Electrical Engineering
933	151	B. Tech. (Electronics and Communication Engineering)	201SC4L15	Python Programming Lab
934	152	B. Tech. (Electronics and Communication Engineering)	201SC4L16	PCB Designing
935	153	B. Tech. (Electronics and Communication Engineering)	201SC4L17	Applications of Python Programming
936	154	B. Tech. (Electronics and Communication Engineering)	201SC4L18	Applications of python- pandas
937	155	B. Tech. (Electronics and Communication Engineering)	201SC4L19	Web application development using full stack frontend development module-II)
938	156	B. Tech. (Electronics and Communication Engineering)	201SC4L20	Data Analytics for Mining using Python
939	157	B. Tech. (Electronics and Communication Engineering)	201SC4L21	Python Programming
940	158	B. Tech. (Electronics and Communication Engineering)	201SC4L22	Analysis/Simulation using MATLAB
941	159	B. Tech. (Electronics and Communication Engineering)	201SC4L23	Food Quality and Control
942	160	B. Tech. (Electronics and Communication Engineering)	201SO3L04	Python Programming
943	161	B. Tech. (Electronics and Communication Engineering)	QT4104A	Artificial Neural Network and Fuzzy Logic
944	162	B. Tech. (Electronics and Communication Engineering)	QT4104B	Network Security and Cryptography
945	163	B. Tech. (Electronics and Communication Engineering)	R1621041	Electronic Devices and Circuits
946	164	B. Tech. (Electronics and Communication Engineering)	R1621042	Switching Theory and Logic Design
947	165	B. Tech. (Electronics and Communication Engineering)	R1621043	Signals and Systems
948	166	B. Tech. (Electronics and Communication Engineering)	R1621044	Network Analysis
949	167	B. Tech. (Electronics and Communication Engineering)	R1621045	Random Variables and Stochastic Process
950	168	B. Tech. (Electronics and Communication Engineering)	R1621046	Electronic Devices and Circuits Lab
951	169	B. Tech. (Electronics and Communication Engineering)	R1621047	Networks and Electrical Technology Lab
952	170	B. Tech. (Electronics and Communication Engineering)	R1622041	Electronic Circuit Analysis
953	171	B. Tech. (Electronics and Communication Engineering)	R1622042	Control Systems
954	172	B. Tech. (Electronics and Communication Engineering)	R1622043	Electromagnetic Waves and Transmission Lines
955	173	B. Tech. (Electronics and Communication Engineering)	R1622044	Analog Communications

956	174	B. Tech. (Electronics and Communication Engineering)	R1622045	Pulse and Digital Circuits
957	175	B. Tech. (Electronics and Communication Engineering)	R1622046	Electronic Circuit Analysis Lab
958	176	B. Tech. (Electronics and Communication Engineering)	R1622047	Analog Communications Lab
959	177	B. Tech. (Electronics and Communication Engineering)	R1631041	Computer Architecture and Organization
960	178	B. Tech. (Electronics and Communication Engineering)	R1631042	Linear I C Applications
961	179	B. Tech. (Electronics and Communication Engineering)	R1631043	Digital I C Applications
962	180	B. Tech. (Electronics and Communication Engineering)	R1631044	Digital Communications
963	181	B. Tech. (Electronics and Communication Engineering)	R1631045	Antenna and Wave Propagation
964	182	B. Tech. (Electronics and Communication Engineering)	R1631046	Pulse and Digital Circuits Lab
965	183	B. Tech. (Electronics and Communication Engineering)	R1631047	Linear I C Applications Lab
966	184	B. Tech. (Electronics and Communication Engineering)	R1631048	Digital I C Applications Lab
967	185	B. Tech. (Electronics and Communication Engineering)	R1631049	Professional Ethics & Human Values
968	186	B. Tech. (Electronics and Communication Engineering)	R1632041	Micro Processors and Micro Controllers
969	187	B. Tech. (Electronics and Communication Engineering)	R1632042	Micro Wave Engineering
970	188	B. Tech. (Electronics and Communication Engineering)	R1632043	VLSI Design
971	189	B. Tech. (Electronics and Communication Engineering)	R1632044	Digital Signal Processing
972	190	B. Tech. (Electronics and Communication Engineering)	R1632046	Micro Processors and Micro Controllers Lab
973	191	B. Tech. (Electronics and Communication Engineering)	R1632047	VLSI Lab
974	192	B. Tech. (Electronics and Communication Engineering)	R1632048	Digital Communications Lab
975	193	B. Tech. (Electronics and Communication Engineering)	R1632049	IPR and Patents
976	194	B. Tech. (Electronics and Communication Engineering)	R163204A	OOPs through Java
977	195	B. Tech. (Electronics and Communication Engineering)	R163204B	Data Mining
978	196	B. Tech. (Electronics and Communication Engineering)	R163204C	Industrial robotics
979	197	B. Tech. (Electronics and Communication Engineering)	R163204D	Bio-Medical Engineering
980	198	B. Tech. (Electronics and Communication Engineering)	R163204E	Power Electronics
981	199	B. Tech. (Electronics and Communication Engineering)	R163204F	Artificial Neural Networks
982	200	B. Tech. (Electronics and Communication Engineering)	R1641041	Radar Systems
983	201	B. Tech. (Electronics and Communication Engineering)	R1641042	Digital Image Processing
984	202	B. Tech. (Electronics and Communication Engineering)	R1641043	Computer Networks
985	203	B. Tech. (Electronics and Communication Engineering)	R1641044	Optical Communications

986	204	B. Tech. (Electronics and Communication Engineering)	R1641047	Micro Wave Engineering and Optical Lab
987	205	B. Tech. (Electronics and Communication Engineering)	R1641048	Digital Signal Processing Lab
988	206	B. Tech. (Electronics and Communication Engineering)	R164104A	TV Engineering
989	207	B. Tech. (Electronics and Communication Engineering)	R164104B	Electronic Switching Systems
990	208	B. Tech. (Electronics and Communication Engineering)	R164104C	System Design through Verilog
991	209	B. Tech. (Electronics and Communication Engineering)	R164104D	Embedded Systems
992	210	B. Tech. (Electronics and Communication Engineering)	R164104E	Analog IC Design
993	211	B. Tech. (Electronics and Communication Engineering)	R164104F	Network Security and Cryptography
994	212	B. Tech. (Electronics and Communication Engineering)	R1642041	Cellular Mobile Communications
995	213	B. Tech. (Electronics and Communication Engineering)	R1642042	Electronic Measurements and Instrumentation
996	214	B. Tech. (Electronics and Communication Engineering)	R1642043	Satellite Communications
997	215	B. Tech. (Electronics and Communication Engineering)	R164204B	Digital IC Design
998	216	B. Tech. (Electronics and Communication Engineering)	RT31041	Pulse and Digital Circuits
999	217	B. Tech. (Electronics and Communication Engineering)	RT31042	Linear IC Applications
1000	218	B. Tech. (Electronics and Communication Engineering)	RT31043	Control Systems
1001	219	B. Tech. (Electronics and Communication Engineering)	RT31044	Digital System Design and Digital IC Applications
1002	220	B. Tech. (Electronics and Communication Engineering)	RT31045	Antennas and Wave Propagation
1003	221	B. Tech. (Electronics and Communication Engineering)	RT31047	Pulse and Digital Circuits Lab
1004	222	B. Tech. (Electronics and Communication Engineering)	RT31048	LIC Applications Lab
1005	223	B. Tech. (Electronics and Communication Engineering)	RT31049	Digital System Design and DICA Lab
1006	224	B. Tech. (Electronics and Communication Engineering)	RT32045A	Bio Medical Engineering
1007	225	B. Tech. (Electronics and Communication Engineering)	RT32046	Microprocessors and Microcontrollers Lab
1008	226	B. Tech. (Electronics and Communication Engineering)	RT32046B	Fuzzy and Neural Networks
1009	227	B. Tech. (Electronics and Communication Engineering)	RT32047	Digital Communications Lab
1010	228	B. Tech. (Electronics and Communication Engineering)	RT32047C	Image Processing
1011	229	B. Tech. (Electronics and Communication Engineering)	RT32048	Digital Signal Processing Lab
1012	230	B. Tech. (Electronics and Communication Engineering)	RT32048D	Principles of Signals, Systems and Communications
1013	231	B. Tech. (Electronics and Communication Engineering)	RT32049E	Electronic Instrumentation
1014	232	B. Tech. (Electronics and Communication Engineering)	RT41041	VLSI Design
1015	233	B. Tech. (Electronics and Communication Engineering)	RT41042	Computer Networks

1016	234	B. Tech. (Electronics and Communication Engineering)	RT41043	Digital Image Processing
1017	235	B. Tech. (Electronics and Communication Engineering)	RT41044	Computer Architecture and Organization
1018	236	B. Tech. (Electronics and Communication Engineering)	RT41045	Electronic Switching Systems
1019	237	B. Tech. (Electronics and Communication Engineering)	RT41046	Analog IC Design
1020	238	B. Tech. (Electronics and Communication Engineering)	RT41047	Object Oriented Programming and O S
1021	239	B. Tech. (Electronics and Communication Engineering)	RT41048	Radar Systems
1022	240	B. Tech. (Electronics and Communication Engineering)	RT41049	Advanced Computer Architecture
1023	241	B. Tech. (Electronics and Communication Engineering)	RT4104A	Optical Communication
1024	242	B. Tech. (Electronics and Communication Engineering)	RT4104B	Digital IC Design
1025	243	B. Tech. (Electronics and Communication Engineering)	RT4104C	Speech Processing
1026	244	B. Tech. (Electronics and Communication Engineering)	RT4104L	VLSI Lab
1027	245	B. Tech. (Electronics and Communication Engineering)	RT4104M	Microwave Engineering Lab
1028	246	B. Tech. (Electronics and Communication Engineering)	RT42041	Cellular Mobile Communication
1029	247	B. Tech. (Electronics and Communication Engineering)	RT42042	Electronic Measurements and Instrumentation
1030	248	B. Tech. (Electronics and Communication Engineering)	RT42043A	Satellite Communication
1031	249	B. Tech. (Electronics and Communication Engineering)	RT42043B	Mixed signal Design
1032	250	B. Tech. (Electronics and Communication Engineering)	RT42043C	Neural Networks and Soft Computing
1033	251	B. Tech. (Electronics and Communication Engineering)	RT42043D	RF Circuit Design
1034	252	B. Tech. (Electronics and Communication Engineering)	RT42043E	Cloud Computing
1035	253	B. Tech. (Electronics and Communication Engineering)	RT42043F	Embedded systems
1036	254	B. Tech. (Electronics and Communication Engineering)	RT42043G	Social Networks and the Semantic Web
1037	255	B. Tech. (Electronics and Communication Engineering)	RT42044A	Wireless Sensors and Networks
1038	256	B. Tech. (Electronics and Communication Engineering)	RT42044B	System on Chip
1039	257	B. Tech. (Electronics and Communication Engineering)	RT42044C	Low Power IC Design
1040	258	B. Tech. (Electronics and Communication Engineering)	RT42044D	Bio-Medical Instrumentation
1041	259	B. Tech. (Electronics and Communication Engineering)	RT42044E	EMI/EMC
1042	260	B. Tech. (Electronics and Communication Engineering)	RT42045	Project and Seminar
1043	1	B. Tech. (Computer Science and Engineering)	171BS1T14	Applied Physics
1044	2	B. Tech. (Computer Science and Engineering)	171BS1T15	Applied Chemistry
1045	3	B. Tech. (Computer Science and Engineering)	171BS2L13	Applied Physics Lab

1046	4	B. Tech. (Electronics and Communication Engineering)	171BS2T12	Mathematics - II
1047	5	B. Tech. (Computer Science and Engineering)	171BS3T08	Mathematical Foundations of Computer Science
1048	6	B. Tech. (Computer Science and Engineering)	171CS2T01	Data Structures through c
1049	7	B. Tech. (Computer Science and Engineering)	171CS3L01	Object Oriented Programming Lab
1050	8	B. Tech. (Computer Science and Engineering)	171CS3L02	Advanced Data Structures Lab
1051	9	B. Tech. (Computer Science and Engineering)	171CS3T02	Statistics with R Programming
1052	10	B. Tech. (Computer Science and Engineering)	171CS3T03	Object Oriented Programming Through C++
1053	11	B. Tech. (Computer Science and Engineering)	171CS3T04	Advanced Data Structures
1054	12	B. Tech. (Computer Science and Engineering)	171CS4L03	Java Programming Lab
1055	13	B. Tech. (Computer Science and Engineering)	171CS4L04	Database Management Systems Lab
1056	14	B. Tech. (Computer Science and Engineering)	171CS4T05	Software Engineering
1057	15	B. Tech. (Computer Science and Engineering)	171CS4T06	Formal Languages and Automata Theory
1058	16	B. Tech. (Computer Science and Engineering)	171CS4T07	Java Programming
1059	17	B. Tech. (Computer Science and Engineering)	171CS4T08	Database Management Systems
1060	18	B. Tech. (Computer Science and Engineering)	171CS4T09	Principles of Programming Languages
1061	19	B. Tech. (Computer Science and Engineering)	171CS4T10	Computer Organization
1062	20	B. Tech. (Computer Science and Engineering)	171CS5E01	Unix and Shell Programming
1063	21	B. Tech. (Computer Science and Engineering)	171CS5E02	Advanced Computer Architecture
1064	22	B. Tech. (Computer Science and Engineering)	171CS5E03	Computer Graphics
1065	23	B. Tech. (Computer Science and Engineering)	171CS5E04	Software Testing Methodologies
1066	24	B. Tech. (Computer Science and Engineering)	171CS5E14	Big Data Analytics
1067	25	B. Tech. (Computer Science and Engineering)	171CS5L05	Operating System and Linux Lab
1068	26	B. Tech. (Computer Science and Engineering)	171CS5L06	Python Programming Lab
1069	27	B. Tech. (Computer Science and Engineering)	171CS5L07	Software Testing Lab
1070	28	B. Tech. (Computer Science and Engineering)	171CS5L08	Compiler Design Lab
1071	29	B. Tech. (Computer Science and Engineering)	171CS5S01	MOOCS-I
1072	30	B. Tech. (Computer Science and Engineering)	171CS5S02	MOOCS II
1073	31	B. Tech. (Computer Science and Engineering)	171CS5T11	Compiler Design
1074	32	B. Tech. (Computer Science and Engineering)	171CS5T12	Python Programming
1075	33	B. Tech. (Computer Science and Engineering)	171CS5T13	Design and Analysis of Algorithms

1076	34	B. Tech. (Computer Science and Engineering)	171CS5T14	Operating Systems
1077	35	B. Tech. (Computer Science and Engineering)	171CS6E05	Software Quality Assurance
1078	36	B. Tech. (Computer Science and Engineering)	171CS6E06	Bio Informatics
1079	37	B. Tech. (Computer Science and Engineering)	171CS6E07	Human Computer Interaction
1080	38	B. Tech. (Computer Science and Engineering)	171CS6E08	Social Networks and Semantic Web
1081	39	B. Tech. (Computer Science and Engineering)	171CS6E09	Pattern Recognition
1082	40	B. Tech. (Computer Science and Engineering)	171CS6E10	Parallel Computing
1083	41	B. Tech. (Computer Science and Engineering)	171CS6E11	Storage Area Networks
1084	42	B. Tech. (Computer Science and Engineering)	171CS6E12	E - Commerce
1085	43	B. Tech. (Computer Science and Engineering)	171CS6L09	Computer Networks Lab
1086	44	B. Tech. (Computer Science and Engineering)	171CS6L10	Data Warehousing and Data Mining Lab
1087	45	B. Tech. (Computer Science and Engineering)	171CS6L11	Web Technologies Lab
1088	46	B. Tech. (Computer Science and Engineering)	171CS6S02	MOOCs – II
1089	47	B. Tech. (Computer Science and Engineering)	171CS6T15	Computer Networks
1090	48	B. Tech. (Computer Science and Engineering)	171CS6T16	Web Technologies
1091	49	B. Tech. (Computer Science and Engineering)	171CS6T17	Data Warehousing and Data Mining
1092	50	B. Tech. (Computer Science and Engineering)	171CS7E13	Software Project Management
1093	51	B. Tech. (Computer Science and Engineering)	171CS7E15	Image Processing
1094	52	B. Tech. (Computer Science and Engineering)	171CS7E16	Cyber Laws
1095	53	B. Tech. (Computer Science and Engineering)	171CS7E17	Middleware Technologies
1096	54	B. Tech. (Computer Science and Engineering)	171CS7E18	Artificial Intelligence and Machine Learning
1097	55	B. Tech. (Computer Science and Engineering)	171CS7E19	Information Retrieval Systems
1098	56	B. Tech. (Computer Science and Engineering)	171CS7E20	Mobile Computing
1099	57	B. Tech. (Computer Science and Engineering)	171CS7L12	UML and Design Patterns Lab
1100	58	B. Tech. (Computer Science and Engineering)	171CS7L13	Big Data Analytics Lab
1101	59	B. Tech. (Computer Science and Engineering)	171CS7P01	Industry Oriented (Internship) Minor Project
1102	60	B. Tech. (Computer Science and Engineering)	171CS7T18	Cryptography and Network Security
1103	61	B. Tech. (Computer Science and Engineering)	171CS7T19	UML and Design Patterns
1104	62	B. Tech. (Computer Science and Engineering)	171CS7T20	Cloud Computing
1105	63	B. Tech. (Computer Science and Engineering)	171CS8E21	Agile Methodologies

1106	64	B. Tech. (Computer Science and Engineering)	171CS8E22	Cyber Security
1107	65	B. Tech. (Computer Science and Engineering)	171CS8E23	Distributed Databases
1108	66	B. Tech. (Computer Science and Engineering)	171CS8E24	Distributed Systems
1109	67	B. Tech. (Computer Science and Engineering)	171CS8O01	Microprocessor and Multi Core Systems
1110	68	B. Tech. (Computer Science and Engineering)	171CS8O02	Embedded Systems
1111	69	B. Tech. (Computer Science and Engineering)	171CS8O03	Soft Computing
1112	70	B. Tech. (Computer Science and Engineering)	171CS8O04	Operations Research
1113	71	B. Tech. (Computer Science and Engineering)	171CS8O05	Optical Communications
1114	72	B. Tech. (Computer Science and Engineering)	171CS8O06	Renewable Energy sources
1115	73	B. Tech. (Computer Science and Engineering)	171CS8O07	Nano Technology and its Applications
1116	74	B. Tech. (Computer Science and Engineering)	171CS8P02	Project Work
1117	75	B. Tech. (Computer Science and Engineering)	171ES3T23	Digital Logic Design
1118	76	B. Tech. (Computer Science and Engineering)	191BS2T06	Chemistry of Materials
1119	77	B. Tech. (Computer Science and Engineering)	191BS3T15	Numerical Methods and Integral Transforms
1120	78	B. Tech. (Computer Science and Engineering)	191CS3L01	Object Oriented Programming through Java Lab
1121	79	B. Tech. (Computer Science and Engineering)	191CS3L02	Advanced Data Structures Lab
1122	80	B. Tech. (Computer Science and Engineering)	191CS3T01	Software Engineering
1123	81	B. Tech. (Computer Science and Engineering)	191CS3T02	Object Oriented Programming through Java
1124	82	B. Tech. (Computer Science and Engineering)	191CS3T03	Advanced Data Structures
1125	83	B. Tech. (Computer Science and Engineering)	191CS4L03	Python Programming Lab
1126	84	B. Tech. (Computer Science and Engineering)	191CS4T04	Formal Languages and Automata Theory
1127	85	B. Tech. (Computer Science and Engineering)	191CS4T05	Python Programming
1128	86	B. Tech. (Computer Science and Engineering)	191CS4T06	Design and Analysis of Algorithms
1129	87	B. Tech. (Computer Science and Engineering)	191CS4T07	Computer Organization
1130	88	B. Tech. (Computer Science and Engineering)	191CS5E01	Advanced Computer Architecture
1131	89	B. Tech. (Computer Science and Engineering)	191CS5E02	Artificial Intelligence
1132	90	B. Tech. (Computer Science and Engineering)	191CS5E03	Computer Graphics
1133	91	B. Tech. (Computer Science and Engineering)	191CS5E04	Functional and Logic Programming
1134	92	B. Tech. (Computer Science and Engineering)	191CS5E05	Software Requirement and Estimation
1135	93	B. Tech. (Computer Science and Engineering)	191CS5L04	Operating Systems and Computer Networks Lab

1136	94	B. Tech. (Computer Science and Engineering)	191CS5L05	Database Management Systems Lab
1137	95	B. Tech. (Computer Science and Engineering)	191CS5O01	Data Structures
1138	96	B. Tech. (Computer Science and Engineering)	191CS5O02	Object Oriented Programming through C++
1139	97	B. Tech. (Computer Science and Engineering)	191CS5O03	Java Programming
1140	98	B. Tech. (Computer Science and Engineering)	191CS5O04	R Programming
1141	99	B. Tech. (Computer Science and Engineering)	191CS5T08	Compiler Design
1142	100	B. Tech. (Computer Science and Engineering)	191CS5T09	Computer Networks
1143	101	B. Tech. (Computer Science and Engineering)	191CS5T10	Database Management Systems
1144	102	B. Tech. (Computer Science and Engineering)	191CS5T11	Operating Systems
1145	103	B. Tech. (Computer Science and Engineering)	191CS6E06	Advance Operating Systems
1146	104	B. Tech. (Computer Science and Engineering)	191CS6E07	Image Processing
1147	105	B. Tech. (Computer Science and Engineering)	191CS6E08	Machine Learning
1148	106	B. Tech. (Computer Science and Engineering)	191CS6E09	Scripting languages
1149	107	B. Tech. (Computer Science and Engineering)	191CS6E10	Software Testing Methodologies
1150	108	B. Tech. (Computer Science and Engineering)	191CS6E11	C# .Net
1151	109	B. Tech. (Computer Science and Engineering)	191CS6E12	Cloud Computing
1152	110	B. Tech. (Computer Science and Engineering)	191CS6E13	Distributed Systems
1153	111	B. Tech. (Computer Science and Engineering)	191CS6E14	Natural Language Processing
1154	112	B. Tech. (Computer Science and Engineering)	191CS6E15	Software Quality Assurance
1155	113	B. Tech. (Computer Science and Engineering)	191CS6L06	Data Mining and Object Oriented Analysis and Design Lab
1156	114	B. Tech. (Computer Science and Engineering)	191CS6L07	Web Technologies Lab
1157	115	B. Tech. (Computer Science and Engineering)	191CS6O05	Python Programming
1158	116	B. Tech. (Computer Science and Engineering)	191CS6O06	Operating Systems
1159	117	B. Tech. (Computer Science and Engineering)	191CS6O07	Web Technologies
1160	118	B. Tech. (Computer Science and Engineering)	191CS6O08	Cyber Security
1161	119	B. Tech. (Computer Science and Engineering)	191CS6O09	AR / VR
1162	120	B. Tech. (Computer Science and Engineering)	191CS6T12	Data Ware Housing and Data Mining
1163	121	B. Tech. (Computer Science and Engineering)	191CS6T13	Object Oriented Analysis and Design
1164	122	B. Tech. (Computer Science and Engineering)	191CS6T14	Web Technologies
1165	123	B. Tech. (Computer Science and Engineering)	191EE2T01	Electrical Circuits Analysis -I

1166	124	B. Tech. (Computer Science and Engineering)	191ES2L08	Basic Electrical Engineering Lab
1167	125	B. Tech. (Computer Science and Engineering)	191ES2T04	Engineering Mechanics
1168	126	B.Tech (Computer Science and Engineering)	191IT4T01	Theory of Computation
1169	127	B. Tech. (Computer Science and Engineering)	191MC1A01	Environmental Science
1170	128	B. Tech. (Computer Science and Engineering)	201BS1L02	Engineering Physics Lab
1171	129	B. Tech. (Computer Science and Engineering)	201BS1T03	Engineering Physics
1172	130	B. Tech. (Computer Science and Engineering)	201BS3T10	Numerical Methods and Vector Calculus
1173	131	B. Tech. (Computer Science and Engineering)	201ES4L17	Soil Mechanics Lab
1174	132	B. Tech. (Computer Science and Engineering)	201HS4T04	Industrial Engineering and Management
1175	133	B. Tech. (Computer Science and Engineering)	201MC3T03	Computer Organization and Operating Systems
1176	134	B. Tech. (Computer Science and Engineering)	201MC4T04	Data Structures
1177	135	B. Tech. (Computer Science and Engineering)	201SO3L05	Applications of python-numpy
1178	136	B. Tech. (Computer Science and Engineering)	PT42053A	Human Computer Interaction
1179	137	B. Tech. (Computer Science and Engineering)	PT42053B	Advanced Operating Systems
1180	138	B. Tech. (Computer Science and Engineering)	PT42053C	Mobile Adhoc and Sensor Networks
1181	139	B. Tech. (Computer Science and Engineering)	PT42053D	Pattern Recognition
1182	140	B. Tech. (Computer Science and Engineering)	PT42053E	Digital Image Processing
1183	141	B. Tech. (Computer Science and Engineering)	PT42053F	Micro Processers and Multi Core Systems
1184	142	B. Tech. (Computer Science and Engineering)	R1621051	Statistics with R Programming
1185	143	B. Tech. (Computer Science and Engineering)	R1621052	Mathematical Foundations of Computer Science
1186	144	B. Tech. (Computer Science and Engineering)	R1621053	Digital Logic Design
1187	145	B. Tech. (Computer Science and Engineering)	R1621054	Python Programming
1188	146	B. Tech. (Computer Science and Engineering)	R1621055	Data Structures through C++
1189	147	B. Tech. (Computer Science and Engineering)	R1621056	Computer Graphics
1190	148	B. Tech. (Computer Science and Engineering)	R1621057	Data Structures through C++Lab
1191	149	B. Tech. (Computer Science and Engineering)	R1621058	Python Programming Lab
1192	150	B. Tech. (Computer Science and Engineering)	R1621075	Managerial Economics and Financial Analysis
1193	151	B. Tech. (Computer Science and Engineering)	R1622051	Software Engineering
1194	152	B. Tech. (Computer Science and Engineering)	R1622052	Java Programming
1195	153	B. Tech. (Computer Science and Engineering)	R1622053	Advanced Data Structures

1196	154	B. Tech. (Computer Science and Engineering)	R1622054	Computer Organization
1197	155	B. Tech. (Computer Science and Engineering)	R1622055	Formal Languages and Automata Theory
1198	156	B. Tech. (Computer Science and Engineering)	R1622056	Principles of Programming Languages
1199	157	B. Tech. (Computer Science and Engineering)	R1622057	Advanced Data Structures Lab
1200	158	B. Tech. (Computer Science and Engineering)	R1622058	Java Programming Lab
1201	159	B. Tech. (Computer Science and Engineering)	R1631051	Compiler Design
1202	160	B. Tech. (Computer Science and Engineering)	R1631052	Unix and Shell Programming
1203	161	B. Tech. (Computer Science and Engineering)	R1631053	Object Oriented Analysis and Design using UML
1204	162	B. Tech. (Computer Science and Engineering)	R1631054	Database Management Systems
1205	163 °	B. Tech. (Computer Science and Engineering)	R1631055	Operating Systems °
1206	164	B. Tech. (Computer Science and Engineering)	R1631056	Unified Modeling Lab
1207	165	B. Tech. (Computer Science and Engineering)	R1631057	Operating System and Linux Programming Lab
1208	166	B. Tech. (Computer Science and Engineering)	R1631058	Database Management System Lab
1209	167	B. Tech. (Computer Science and Engineering)	R163201	Data Base Management Systems
1210	168	B. Tech. (Computer Science and Engineering)	R1632051	Computer Networks
1211	169	B. Tech. (Computer Science and Engineering)	R1632052	Data Warehousing and Mining
1212	170	B. Tech. (Computer Science and Engineering)	R1632053	Design and Analysis of Algorithms
1213	171	B. Tech. (Computer Science and Engineering)	R1632054	Software Testing Methodologies
1214	172	B. Tech. (Computer Science and Engineering)	R1632055D	Digital Signal Processing
1215	173	B. Tech. (Computer Science and Engineering)	R1632055E	Embbded Systems
1216	174	B. Tech. (Computer Science and Engineering)	R1632056	Network Programming Lab
1217	175	B. Tech. (Computer Science and Engineering)	R1632057	Software Testing Lab
1218	176	B. Tech. (Computer Science and Engineering)	R1632058	Data Warehousing and Mining Lab
1219	177	B. Tech. (Computer Science and Engineering)	R163205A	Artificial Intelligence
1220	178	B. Tech. (Computer Science and Engineering)	R163205B	Internet of Things
1221	179	B. Tech. (Computer Science and Engineering)	R163205C	Cyber Security
1222	180	B. Tech. (Computer Science and Engineering)	R163205D	Digital Signal Processing
1223	181	B. Tech. (Computer Science and Engineering)	R163205E	Embedded Systems
1224	182	B. Tech. (Computer Science and Engineering)	R163205F	Robotics
1225	183	B. Tech. (Computer Science and Engineering)	R1641051	Cryptography and Network Security

1226	184	B. Tech. (Computer Science and Engineering)	R1641052	Software Architecture and Design Patterns
1227	185	B. Tech. (Computer Science and Engineering)	R1641053	Web Technologies
1228	186	B. Tech. (Computer Science and Engineering)	R1641054	Managerial Economics and Financial Analysis
1229	187	B. Tech. (Computer Science and Engineering)	R1641057	Software Architectures and Design Patterns Lab
1230	188	B. Tech. (Computer Science and Engineering)	R1641058	Web Technologies Lab
1231	189	B. Tech. (Computer Science and Engineering)	R164105A	Big Data Analytics
1232	190	B. Tech. (Computer Science and Engineering)	R164105B	Information Retrieval Systems
1233	191	B. Tech. (Computer Science and Engineering)	R164105C	Mobile Computing
1234	192	B. Tech. (Computer Science and Engineering)	R164105D	Cloud Computing
1235	193	B. Tech. (Computer Science and Engineering)	R164105E	Software Project Management
1236	194	B. Tech. (Computer Science and Engineering)	R164105F	Scripting Languages
1237	195	B. Tech. (Computer Science and Engineering)	R1642051	Distributed Systems
1238	196	B. Tech. (Computer Science and Engineering)	R1642052	Management Science
1239	197	B. Tech. (Computer Science and Engineering)	R1642053	Machine Learning
1240	198	B. Tech. (Computer Science and Engineering)	R1642055	Seminar
1241	199	B. Tech. (Computer Science and Engineering)	R1642056	Project
1242	200	B. Tech. (Computer Science and Engineering)	R164205A	Concurrent and Parallel Programming
1243	201	B. Tech. (Computer Science and Engineering)	R164205B	Artificial Neural Network
1244	202	B. Tech. (Computer Science and Engineering)	R164205C	Operation Research
1245	203	B. Tech. (Computer Science and Engineering)	RT31051	Compiler Design
1246	204	B. Tech. (Computer Science and Engineering)	RT31052	Data Communication
1247	205	B. Tech. (Computer Science and Engineering)	RT31053	Principles Of Programming Languages
1248	206	B. Tech. (Computer Science and Engineering)	RT31054	Data Base Management Systems
1249	207	B. Tech. (Computer Science and Engineering)	RT31055	Operating Systems
1250	208	B. Tech. (Computer Science and Engineering)	RT31056	Compiler Design Lab
1251	209	B. Tech. (Computer Science and Engineering)	RT31057	Operating Systems and Linux Programming Lab
1252	210	B. Tech. (Computer Science and Engineering)	RT31058	Database Management Systems Lab
1253	211	B. Tech. (Computer Science and Engineering)	RT31059	Seminar
1254	212	B. Tech. (Computer Science and Engineering)	RT32051	Software Engineering
1255	213	B. Tech. (Computer Science and Engineering)	RT32052	Data Ware housing and Mining

1256	214	B. Tech. (Computer Science and Engineering)	RT32053	Computer Networks
1257	215	B. Tech. (Computer Science and Engineering)	RT32054	Design and Analysis of Algorithms
1258	216	B. Tech. (Computer Science and Engineering)	RT32055	Web Technologies
1259	217	B. Tech. (Computer Science and Engineering)	RT32056	IPR and Patents
1260	218	B. Tech. (Computer Science and Engineering)	RT32057	Computer Networks And Network Programming Lab
1261	219	B. Tech. (Computer Science and Engineering)	RT32058	Software Engineering Lab
1262	220	B. Tech. (Computer Science and Engineering)	RT32059	Web Technologies Lab
1263	221	B. Tech. (Computer Science and Engineering)	RT41051	Cryptography and Network Security
1264	222	B. Tech. (Computer Science and Engineering)	RT41052	UML and Design Patterns
1265	223	B. Tech. (Computer Science and Engineering)	RT41053	Mobile Computing
1266	224	B. Tech. (Computer Science and Engineering)	RT41054	Software Testing Methodologies
1267	225	B. Tech. (Computer Science and Engineering)	RT41055	Simulation Modeling
1268	226	B. Tech. (Computer Science and Engineering)	RT41056	Information Retrieval Systems
1269	227	B. Tech. (Computer Science and Engineering)	RT41057	Artificial Intelligence
1270	228	B. Tech. (Computer Science and Engineering)	RT41058	Multimedia Computing
1271	229	B. Tech. (Computer Science and Engineering)	RT41059	High Performance Computing
1272	230	B. Tech. (Computer Science and Engineering)	RT4105A	Digital Forensics
1273	231	B. Tech. (Computer Science and Engineering)	RT4105B	Hadoop and Big Data
1274	232	B. Tech. (Computer Science and Engineering)	RT4105C	Software Project Management
1275	233	B. Tech. (Computer Science and Engineering)	RT4105D	Machine Learning
1276	234	B. Tech. (Computer Science and Engineering)	RT4105E	Advanced Databases
1277	235	B. Tech. (Computer Science and Engineering)	RT4105L	UML and Design Patterns Lab
1278	236	B. Tech. (Computer Science and Engineering)	RT4105M	Mobile Application Development Lab
1279	237	B. Tech. (Computer Science and Engineering)	RT4105N	Software Testing Lab
1280	238	B. Tech. (Computer Science and Engineering)	RT4105O	Hadoop and Bigdata Lab
1281	239	B. Tech. (Computer Science and Engineering)	RT42051	Distributed Systems
1282	240	B. Tech. (Computer Science and Engineering)	RT42052	Management Science
1283	241	B. Tech. (Computer Science and Engineering)	RT42053A	Human Computer Interaction
1284	242	B. Tech. (Computer Science and Engineering)	RT42053B	Advanced Operating Systems
1285	243	B. Tech. (Computer Science and Engineering)	RT42053C	Mobile Adhoc and Sensor Networks

1286	244	B. Tech. (Computer Science and Engineering)	RT42053D	Pattern Recognition
1287	245	B. Tech. (Computer Science and Engineering)	RT42053E	Digital Image Processing
1288	246	B. Tech. (Computer Science and Engineering)	RT42053F	Micro processors and Multi Core Systems
1289	247	B. Tech. (Computer Science and Engineering)	RT42055	PROJECT
1290	1	M. Tech. (Petroleum Engineering)	172PE1L01	Advanced Numerical Methods and Applied Statistics (MATLAB Based) Lab
1291	2	M. Tech. (Petroleum Engineering)	172PE1T0	Non-PE Stream: Petroleum Drilling & Production Engineering
1292	3	M. Tech. (Petroleum Engineering)	172PE1T01	Advanced Numerical Methods and Applied Statistics
1293	4	M. Tech. (Petroleum Engineering)	172PE1T02	Transportation of Oil and Gas
1294	5	M. Tech. (Petroleum Engineering)	172PE1T03	Advanced EOR Techniques for field developments
1295	6	M. Tech. (Petroleum Engineering)	172PE1T04°	Project Management
1296	7	M. Tech. (Petroleum Engineering)	172PE1T05	PE Stream: Offshore Drilling
1297	8	M. Tech. (Petroleum Engineering)	172PE1T06	Non-PE Stream: Fundamentals of Petroleum Geology and Reservoir Engineering
1298	9	M. Tech. (Petroleum Engineering)	172PE1T07	Reservoir stimulation
1299	10	M. Tech. (Petroleum Engineering)	172PE1T08	Non-PE Stream: Petroleum Drilling and Production Engineering
1300	11	M. Tech. (Petroleum Engineering)	172PE2E01	Practical Reservoir Modeling and Simulation
1301	12	M. Tech. (Petroleum Engineering)	172PE2E02	Optimization of Oil and Gas Production
1302	13	M. Tech. (Petroleum Engineering)	172PE2E03	Flow Assurance
1303	14	M. Tech. (Petroleum Engineering)	172PE2E04	Process Safety and Environmental Aspects in Petroleum Industry
1304	15	M. Tech. (Petroleum Engineering)	172PE2E05	Deep Water Technologies
1305	16	M. Tech. (Petroleum Engineering)	172PE2E06	Characterization of Petroleum Oils
1306	17	M. Tech. (Petroleum Engineering)	172PE2L02	Reservoir Simulation Lab
1307	18	M. Tech. (Petroleum Engineering)	172PE2T09	Advanced Natural Gas Engineering
1308	19	M. Tech. (Petroleum Engineering)	172PE2T10	Artificial Lift Techniques
1309	20	M. Tech. (Petroleum Engineering)	172PE2T11	Operational Aspects of Well Testing
1310	21	M. Tech. (Petroleum Engineering)	172PE2T12	Integrated Reservoir Management
1311	22	M. Tech. (Petroleum Engineering)	172PE3C01	Comprehensive Viva-Voce
1312	23	M. Tech. (Petroleum Engineering)	172PE3R01	Seminar - I
1313	24	M. Tech. (Petroleum Engineering)	172PE4P01	Project Work
1314	25	M. Tech. (Petroleum Engineering)	172PE4R01	Project Work Part- - II
1315	26	M. Tech. (Petroleum Engineering)	172PE4R02	Seminar - II

1316	27	M. Tech. (Petroleum Engineering)	192PE1E01	Advanced Numerical Methods and Applied Statistics
1317	28	M. Tech. (Petroleum Engineering)	192PE1E02	CBM and Shale Gas Engineering
1318	29	M. Tech. (Petroleum Engineering)	192PE1E04	Advanced Well Logging Techniques and Well Testing Analysis
1319	30	M. Tech. (Petroleum Engineering)	192PE1L01	Advanced Numerical Methods and
1320	31	M. Tech. (Petroleum Engineering)	192PE1L02	Drilling Simulation Laboratory
1321	32	M. Tech. (Petroleum Engineering)	192PE1T01	Offshore Drilling.
1322	33	M. Tech. (Petroleum Engineering)	192PE1T02	Fundamentals of Petroleum Geology and Reservoir Engineering
1323	34	M. Tech. (Petroleum Engineering)	192PE1T03	Reservoir Stimulation
1324	35	M. Tech. (Petroleum Engineering)	192PE1T04	Petroleum Well Drilling and Production Engineering.
1325	36	M. Tech. (Petroleum Engineering)	192PE2E05	Advanced EOR Techniques*
1326	37	M. Tech. (Petroleum Engineering)	192PE2E06	Advanced Well Completions
1327	38	M. Tech. (Petroleum Engineering)	192PE2E07	Flow Assurance
1328	39	M. Tech. (Petroleum Engineering)	192PE2E08	Advanced Horizontal Well Technology
1329	40	M. Tech. (Petroleum Engineering)	192PE2L03	Reservoir Simulation Laboratory
1330	41	M. Tech. (Petroleum Engineering)	192PE2L04	Flow Assurance Laboratory
1331	42	M. Tech. (Petroleum Engineering)	192PE2P01	Mini Project with Seminar
1332	43	M. Tech. (Petroleum Engineering)	192PE2T05	Artificial Lift Techniques
1333	44	M. Tech. (Petroleum Engineering)	192PE2T06	Reservoir Modeling and Simulation
1334	45	M. Tech. (Petroleum Engineering)	192PE3O01	Introduction to Petroleum Engineering
1335	46	M. Tech. (Petroleum Engineering)	192PE3O02	Process Intensification
1336	47	M. Tech. (Petroleum Engineering)	192PE3O03	Fundamentals of Liquefied Natural Gas
1337	48	M. Tech. (Petroleum Engineering)	192PE3O04	Subsea Engineering
1338	49	M. Tech. (Petroleum Engineering)	192PE3O05	Geology
1339	50	M. Tech. (Petroleum Engineering)	192PE3O06	HSE in Petroleum Industry
1340	51	M. Tech. (Petroleum Engineering)	192PE3P02	Dissertation-I/ Industrial Project
1341	52	M. Tech. (Petroleum Engineering)	192PE4P03	Dissertation-II
1342	53	M. Tech. (Petroleum Engineering)	19MC1A03	Sanskrit for Technical Knowledge
1343	54	M. Tech. (Petroleum Engineering)	19MC1A04	Value Education
1344	55	M. Tech. (Petroleum Engineering)	19MC1A05	Constitution of India
1345	56	M. Tech. (Petroleum Engineering)	19MC1A06	Pedagogy Studies

1346	57	M. Tech. (Petroleum Engineering)	19MC1A07	Stress Management by Yoga
1347	58	M. Tech. (Petroleum Engineering)	19MC1A08	Personality Development through Life Enlightenment Skills
1348	59	M. Tech. (Petroleum Engineering)	19MC1A09	Soft Skills
1349	60	M. Tech. (Petroleum Engineering)	19PE3O01	Introduction to Petroleum Engineering
1350	61	M. Tech. (Petroleum Engineering)	19PE3O02	Process Intensification
1351	62	M. Tech. (Petroleum Engineering)	19PE3O03	Fundamentals of Liquefied Natural Gas
1352	63	M. Tech. (Petroleum Engineering)	19PE3O04	Subsea Engineering
1353	64	M. Tech. (Petroleum Engineering)	19PE3O05	Geology
1354	65	M. Tech. (Petroleum Engineering)	19PE3O06	HSE in Petroleum Industry
1355	66	M. Tech. (Petroleum Engineering)	19SOMOOC1	MOOCs
1356	67	M. Tech. (Petroleum Engineering)	19ST3O01	Repair and Rehabilitation of Structures
1357	68	M. Tech. (Petroleum Engineering)	19ST3O02	Green Building Systems
1358	69	M. Tech. (Petroleum Engineering)	19ST3O03	Basic Concrete Technology
1359	70	M. Tech. (Petroleum Engineering)	19ST3O04	Basic Foundation Engineering
1360	71	M. Tech. (Petroleum Engineering)	19STE3O01	Fuels and Combustion
1361	72	M. Tech. (Petroleum Engineering)	19STE3O02	IC Engines
1362	73	M. Tech. (Petroleum Engineering)	19STE3O03	Automotive Technology
1363	74	M. Tech. (Petroleum Engineering)	19STE3O04	Embedded System Design
1364	75	M. Tech. (Petroleum Engineering)	19STE3O05	Digital System Design
1365	76	M. Tech. (Petroleum Engineering)	k0801	Summer Internship
1366	77	M. Tech. (Petroleum Engineering)	l0801	Presentation of Summer Internship Report
1367	78	M. Tech. (Petroleum Engineering)	l0802	Seminar on Advanced Topics in Petroleum Engineering
1368	79	M. Tech. (Petroleum Engineering)	R1621081	Complex Variables
1369	80	M. Tech. (Petroleum Engineering)	R1621084	Chemical Process Calculations
1370	81	M. Tech. (Petroleum Engineering)	R1621085	Basic Engineering (Mech. + Elec.) Lab
1371	82	M. Tech. (Petroleum Engineering)	RT31086	Process Instrumentation
1372	1	B. Tech. (Information Technology)	171BS1T09	Applied Physics
1373	2	B. Tech. (Information Technology)	171BS1T11	Mathematics - I
1374	3	B. Tech. (Information Technology)	171BS1T12	Mathematics – II
1375	4	B. Tech. (Information Technology)	171BS1T13	Engineering Chemistry

1376	5	B. Tech. (Information Technology)	17IES2L02	Engineering Workshop and IT Workshop
1377	6	B. Tech. (Information Technology)	17IES2T02	Engineering Mechanics
1378	7	B. Tech. (Information Technology)	17IES2T03	Engineering Drawing
1379	8	B. Tech. (Information Technology)	17IES2T04	Basic Mechanical Engineering
1380	9	B. Tech. (Information Technology)	17IES2T05	Basic Electrical and Electronics Engineering
1381	10	B. Tech. (Information Technology)	17IES2T06	Electrical and Mechanical Technology
1382	11	B. Tech. (Information Technology)	17IES2T07	Elements of Mechanical Engineering
1383	12	B. Tech. (Information Technology)	17IES2T08	Theory of Machines
1384	13	B. Tech. (Information Technology)	17IIT5E01	Artificial Intelligence
1385	14	B. Tech. (Information Technology)	17IIT5L01	Operating Systems and Computer Networks Lab
1386	15	B. Tech. (Information Technology)	17IIT5L02	Unix and Shell Programming Lab
1387	16	B. Tech. (Information Technology)	17IIT5S01	MOOCs – I
1388	17	B. Tech. (Information Technology)	17IIT5T02	Computer Networks
1389	18	B. Tech. (Information Technology)	17IIT5T03	Unix and Shell Programming
1390	19	B. Tech. (Information Technology)	17IIT6E02	Neural Networks
1391	20	B. Tech. (Information Technology)	17IIT6E03	Design and Analysis of Algorithms
1392	21	B. Tech. (Information Technology)	17IIT6E04	Advanced Computer Networks
1393	22	B. Tech. (Information Technology)	17IIT6E05	Multimedia Programming
1394	23	B. Tech. (Information Technology)	17IIT6L03	Unified Modeling Language Lab
1395	24	B. Tech. (Information Technology)	17IIT6S02	MOOCs – II
1396	25	B. Tech. (Information Technology)	17IIT6T04	Object Oriented Analysis and Design Using UML
1397	26	B. Tech. (Information Technology)	17IIT7E06	Machine Learning
1398	27	B. Tech. (Information Technology)	17IIT7E07	Human Computer Interaction
1399	28	B. Tech. (Information Technology)	17IIT7E08	Distributed Systems
1400	29	B. Tech. (Information Technology)	17IIT7L04	Mobile Computing Lab
1401	30	B. Tech. (Information Technology)	17IIT7P01	Industry Oriented (Internship) Minor Project
1402	31	B. Tech. (Information Technology)	17IIT7T05	Big Data Analytics
1403	32	B. Tech. (Information Technology)	17IIT7T06	Mobile Computing
1404	33	B. Tech. (Information Technology)	17IIT8E10	Pattern Recognition
1405	34	B. Tech. (Information Technology)	17IIT8O01	Management Information System

1406	35	B. Tech. (Information Technology)	171IT8O02	Computer Vision
1407	36	B. Tech. (Information Technology)	171IT8P02	Major Project
1408	37	B. Tech. (Information Technology)	191BS2T07	Applied Physics
1409	38	B. Tech. (Information Technology)	191BS4T16	Numerical Methods and Statistical Techniques
1410	39	B. Tech. (Information Technology)	191ES1L01	Programming for problem solving using C Lab
1411	40	B. Tech. (Information Technology)	191ES2L09	Electronics Engineering Workshop
1412	41	B. Tech. (Information Technology)	191ES2T05	Data Structures Through C
1413	42	B. Tech. (Information Technology)	191IT5O01	Data Base Management Systems
1414	43	B. Tech. (Information Technology)	191IT5O02	Computer Graphics
1415	44	B. Tech. (Information Technology)	191IT6O03	Computer Organization
1416	45	B. Tech. (Information Technology)	191IT6O04	AI Tools and Techniques
1417	46	B. Tech. (Information Technology)	191IT6O05	Robotic Process Automation
1418	47	B. Tech. (Information Technology)	191MC1A02	Constitution of India
1419	48	B. Tech. (Information Technology)	191MC5A07	Survey camp
1420	49	B. Tech. (Information Technology)	191MC5A08	Intellectual Property Rights and Patents
1421	50	B. Tech. (Information Technology)	191MC6A09	Professional Ethics and Human Values
1422	51	B. Tech. (Information Technology)	201BS1L01	Engineering Physics Lab
1423	52	B. Tech. (Information Technology)	201BS1L03	Engineering Chemistry Lab
1424	53	B. Tech. (Information Technology)	201BS1T01	Differential equations and Linear algebra
1425	54	B. Tech. (Information Technology)	201BS1T02	Engineering Physics
1426	55	B. Tech. (Information Technology)	201BS1T04	Engineering Chemistry
1427	56	B. Tech. (Information Technology)	201BS2L04	Applied Physics Lab
1428	57	B. Tech. (Information Technology)	201BS2L05	Engineering Chemistry Lab
1429	58	B. Tech. (Information Technology)	201BS2T05	Partial Differential equations and vector calculus
1430	59	B. Tech. (Information Technology)	201BS2T06	Transform Techniques
1431	60	B. Tech. (Information Technology)	201BS2T07	Numerical Methods and Complex Variables
1432	61	B. Tech. (Information Technology)	201BS2T08	Chemistry of Materials
1433	62	B. Tech. (Information Technology)	201BS2T09	Applied Physics
1434	63	B. Tech. (Information Technology)	201BS3T11	Numerical Methods and Complex variables
1435	64	B. Tech. (Information Technology)	201ES1I01	Engineering Graphics and Design

1436	65	B. Tech. (Information Technology)	201ES1I02	Computer Engineering Workshop
1437	66	B. Tech. (Information Technology)	201ES1L02	Programming for Problem Solving using C Lab
1438	67	B. Tech. (Information Technology)	201ES1L03	Essential Electrical and Electronics Engineering Lab
1439	68	B. Tech. (Information Technology)	201ES1L04	Soil Science and Agronomy Field Lab
1440	69	B. Tech. (Information Technology)	201ES1T01	Building Materials and Construction
1441	70	B. Tech. (Information Technology)	201ES1T02	Programming for Problem Solving using C
1442	71	B. Tech. (Information Technology)	201ES1T03	Essential Electrical and Electronics Engineering
1443	72	B. Tech. (Information Technology)	201ES1T04	Principles of Agronomy and Soil Science
1444	73	B. Tech. (Information Technology)	201ES1T05	Engineering Graphics
1445	74	B. Tech. (Information Technology)	201ES2I03	Object Oriented Programming through JAVA
1446	75	B. Tech. (Information Technology)	201ES2L06	Data Structures through C Lab
1447	76	B. Tech. (Information Technology)	201ES2L07	Engineering Workshop
1448	77	B. Tech. (Information Technology)	201ES2L08	Electronics Engineering Workshop
1449	78	B. Tech. (Information Technology)	201ES2L09	Electrical Engineering Workshop
1450	79	B. Tech. (Information Technology)	201ES2L10	Programming for problem solving using C Lab
1451	80	B. Tech. (Information Technology)	201ES2L11	Programming for Problem Solving Using C Lab
1452	81	B. Tech. (Information Technology)	201ES2L12	Computer Aided Drafting Lab
1453	82	B. Tech. (Information Technology)	201ES2L13	Basic Electrical Engineering Lab
1454	83	B. Tech. (Information Technology)	201ES2L14	Python Programming Lab
1455	84	B. Tech. (Information Technology)	201ES2T04	Python Programming
1456	85	B. Tech. (Information Technology)	201ES2T06	Engineering Mechanics
1457	86	B. Tech. (Information Technology)	201ES2T07	Data Structures through C
1458	87	B. Tech. (Information Technology)	201ES2T08	Programming for problem solving using C
1459	88	B. Tech. (Information Technology)	201ES2T09	Basic Electrical Circuits
1460	89	B. Tech. (Information Technology)	201ES2T10	Basic Electrical Engineering
1461	90	B. Tech. (Information Technology)	201ES2T11	Computer Organization
1462	91	B. Tech. (Information Technology)	201ES2T13	Surveying
1463	92	B. Tech. (Information Technology)	201ES2T14	Network Analysis
1464	93	B. Tech. (Information Technology)	201ES4T18	Python Programming
1465	94	B. Tech. (Information Technology)	201HS1L01	Communicative English Lab

1466	95	B. Tech. (Information Technology)	201HS1T01	Communicative English
1467	96	B. Tech. (Information Technology)	201HS2L02	Professional communications skills Lab
1468	97	B. Tech. (Information Technology)	201HS4T06	Management and Organizational Behavior
1469	98	B. Tech. (Information Technology)	201MC1T01	Environmental Science
1470	99	B. Tech. (Information Technology)	201MC2L01	Professional Communications Skills Lab
1471	100	B. Tech. (Information Technology)	201SO3L06	web application development using full stack frontend development–module –I
1472	101	B. Tech. (Information Technology)	R1621121	Software Engineering
1473	102	B. Tech. (Information Technology)	R1622121	Computer Graphics
1474	103	B. Tech. (Information Technology)	R1622122	E-Commerce
1475	104	B. Tech. (Information Technology)	R1622123	Object Oriented Analysis and Design using UML
1476	105	B. Tech. (Information Technology)	R1622124	Unified Modeling Languages Lab
1477	106	B. Tech. (Information Technology)	R1631121	Human Computer Interaction
1478	107	B. Tech. (Information Technology)	R1631122	Advanced Java Programming
1479	108	B. Tech. (Information Technology)	R1631123	Advanced Java Programming Lab
1480	109	B. Tech. (Information Technology)	R1631124	Unix and Operating Systems Lab
1481	110	B. Tech. (Information Technology)	R1631125	Database Management System Lab
1482	111	B. Tech. (Information Technology)	R1632121	Data Mining
1483	112	B. Tech. (Information Technology)	R1632122	Web Technologies
1484	113	B. Tech. (Information Technology)	R1632123A	Social Networks and Semantic Web
1485	114	B. Tech. (Information Technology)	R1632123B	Operations Research
1486	115	B. Tech. (Information Technology)	R1632124	Web Technologies Lab
1487	116	B. Tech. (Information Technology)	R1632125	Software Testing Lab
1488	117	B. Tech. (Information Technology)	R1632126	Data Mining Lab
1489	118	B. Tech. (Information Technology)	R1641121	Data Ware Housing and Business Intelligence
1490	119	B. Tech. (Information Technology)	R1641126	Mobile Computing Lab
1491	120	B. Tech. (Information Technology)	R1641127	Mobile Computing Lab
1492	121	B. Tech. (Information Technology)	R1641128	Cryptography and Network Security Lab
1493	122	B. Tech. (Information Technology)	R164112A	Internet of Things
1494	123	B. Tech. (Information Technology)	R164112B	Multimedia Programming
1495	124	B. Tech. (Information Technology)	R164112C	Machine Learning

1496	125	B. Tech. (Information Technology)	R164112D	Decision Support System
1497	126	B. Tech. (Information Technology)	R1642121	Management Information System
1498	127	B. Tech. (Information Technology)	R164212A	Cyber Security
1499	128	B. Tech. (Information Technology)	R164212B	Software Quality Assurance
1500	129	B. Tech. (Information Technology)	RT31121	Software Engineering
1501	130	B. Tech. (Information Technology)	RT31123	Advanced JAVA
1502	131	B. Tech. (Information Technology)	RT31126	Advanced JAVA Lab
1503	132	B. Tech. (Information Technology)	RT31127	Operating System Lab
1504	133	B. Tech. (Information Technology)	RT31128	Database Management Systems Lab
1505	134	B. Tech. (Information Technology)	RT32121	Software Testing
1506	135	B. Tech. (Information Technology)	RT32127	Computer Networks Lab
1507	136	B. Tech. (Information Technology)	RT32128	Software Testing Lab
1508	137	B. Tech. (Information Technology)	RT32129	Web Technologies Lab
1509	138	B. Tech. (Information Technology)	RT41121	Embedded and Real Time Systems
1510	139	B. Tech. (Information Technology)	RT41122	Computer Vision
1511	140	B. Tech. (Information Technology)	RT4112L	UML and Design Patterns Lab
1512	141	B. Tech. (Information Technology)	RT4112M	Mobile Application Development Lab
1513	142	B. Tech. (Information Technology)	RT4112N	Hadoop and BigData Lab
1514	143	B. Tech. (Information Technology)	RT4112O	Software Engineering Lab
1515	144	B. Tech. (Information Technology)	RT42121	Mathematical Optimization
1516	145	B. Tech. (Information Technology)	RT42122	Project
1517	1	M. Tech. (Thermal Engineering)	172TE1E01	Gas Dynamics
1518	2	M. Tech. (Thermal Engineering)	172TE1E02	Refrigeration and Cryogenics
1519	3	M. Tech. (Thermal Engineering)	172TE1E03	Renewable Energy Technologies
1520	4	M. Tech. (Thermal Engineering)	172TE1E04	Theory and Technologies of Fuel Cells
1521	5	M. Tech. (Thermal Engineering)	172TE1E05	Advanced IC Engines
1522	6	M. Tech. (Thermal Engineering)	172TE1E06	Solar Energy Technology
1523	7	M. Tech. (Thermal Engineering)	172TE1E07	Turbo Machines
1524	8	M. Tech. (Thermal Engineering)	172TE1E08	Alternative Fuels Technologies
1525	9	M. Tech. (Thermal Engineering)	172TE1L01	Thermal Engineering Lab

1526	10	M. Tech. (Thermal Engineering)	172TE1T01	Optimization Techniques and Applications
1527	11	M. Tech. (Thermal Engineering)	172TE1T02	Advanced Thermodynamics
1528	12	M. Tech. (Thermal Engineering)	172TE1T03	Advanced Heat and Mass Transfer
1529	13	M. Tech. (Thermal Engineering)	172TE1T04	Advanced Fluid Mechanics
1530	14	M. Tech. (Thermal Engineering)	172TE2E09	Materials Technology
1531	15	M. Tech. (Thermal Engineering)	172TE2E10	Convective Heat Transfer
1532	16	M. Tech. (Thermal Engineering)	172TE2E11	Thermal and Nuclear Power Plants
1533	17	M. Tech. (Thermal Engineering)	172TE2E12	Advanced Automobile Engineering
1534	18	M. Tech. (Thermal Engineering)	172TE2E13	Thermal Measurements and Process Controls
1535°	19	M. Tech. (Thermal Engineering)	172TE2E14	Cryogenic Engineering
1536	20	M. Tech. (Thermal Engineering)	172TE2E15	Jet Propulsion and Rocketry
1537	21	M. Tech. (Thermal Engineering)	172TE2E16	Equipment design for Thermal Systems
1538	22	M. Tech. (Thermal Engineering)	172TE2L02	Thermal systems design lab
1539	23	M. Tech. (Thermal Engineering)	172TE2T05	Fuels, Combustion and Environment
1540	24	M. Tech. (Thermal Engineering)	172TE2T06	Energy Management
1541	25	M. Tech. (Thermal Engineering)	172TE2T07	Computational Fluid Dynamics
1542	26	M. Tech. (Thermal Engineering)	172TE2T08	Finite Element Method
1543	27	M. Tech. (Thermal Engineering)	172TE3C01	Comprehensive Viva-Voce
1544	28	M. Tech. (Thermal Engineering)	172TE3R01	Seminar – I
1545	29	M. Tech. (Thermal Engineering)	172TE4C02	Seminar – II
1546	30	M. Tech. (Thermal Engineering)	172TE4P01	Project Work Part - II
1547	31	M. Tech. (Thermal Engineering)	192TE1E01	Advanced IC Engines, Electric and Hybrid vehicles
1548	32	M. Tech. (Thermal Engineering)	192TE1E02	Gas Dynamics
1549	33	M. Tech. (Thermal Engineering)	192TE1E03	Cryogenic Engineering
1550	34	M. Tech. (Thermal Engineering)	192TE1E04	Advanced Thermodynamics
1551	35	M. Tech. (Thermal Engineering)	192TE1E05	Gas Turbines
1552	36	M. Tech. (Thermal Engineering)	192TE1E06	Alternative Fuel Technologies
1553	37	M. Tech. (Thermal Engineering)	192TE1E07	Energy Conservation and Management
1554	38	M. Tech. (Thermal Engineering)	192TE1E08	Theory and Technology of Fuel Cells
1555	39	M. Tech. (Thermal Engineering)	192TE1L01	Computational Fluid Dynamics Lab-I

1556	40	M. Tech. (Thermal Engineering)	192TE1T01	Advanced Fluid Mechanics
1557	41	M. Tech. (Thermal Engineering)	192TE1T02	Computational Fluid Dynamics
1558	42	M. Tech. (Thermal Engineering)	192TE2E09	Equipment Design for Thermal Systems
1559	43	M. Tech. (Thermal Engineering)	192TE2E10	Solar Energy Technologies
1560	44	M. Tech. (Thermal Engineering)	192TE2E11	Advanced Power Plant Engineering
1561	45	M. Tech. (Thermal Engineering)	192TE2E12	Combustion, Emissions and Environment
1562	46	M. Tech. (Thermal Engineering)	192TE2E13	Jet propulsion and Rocket Engineering
1563	47	M. Tech. (Thermal Engineering)	192TE2E14	Automotive Engineering
1564	48	M. Tech. (Thermal Engineering)	192TE2E15	Modeling and I.C.Engines
1565	49	M. Tech. (Thermal Engineering)	192TE2E16	Renewable Energy Technologies
1566	50	M. Tech. (Thermal Engineering)	192TE2L03	Computational Fluid Dynamics Lab-II
1567	51	M. Tech. (Thermal Engineering)	192TE2L04	Thermal Engineering Lab -II
1568	52	M. Tech. (Thermal Engineering)	192TE2P01	Mini Project with Seminar
1569	53	M. Tech. (Thermal Engineering)	192TE2T03	Advanced Heat Transfer
1570	54	M. Tech. (Thermal Engineering)	192TE2T04	Thermal Measurements and Process Controls
1571	55	M. Tech. (Thermal Engineering)	192TE3E17	Optimization Techniques and Applications
1572	56	M. Tech. (Thermal Engineering)	192TE3E18	Design and Analysis of Experiments
1573	57	M. Tech. (Thermal Engineering)	192TE3E19	Convective Heat Transfer
1574	58	M. Tech. (Thermal Engineering)	192TE3E20	Waste to Energy
1575	59	M. Tech. (Thermal Engineering)	192TE3O01	Energy Systems
1576	60	M. Tech. (Thermal Engineering)	192TE3O02	Fuels and Combustion
1577	61	M. Tech. (Thermal Engineering)	192TE3O03	Green Engineering Technology
1578	62	M. Tech. (Thermal Engineering)	192TE3O04	IC Engines
1579	63	M. Tech. (Thermal Engineering)	192TE3O05	Automotive Technology
1580	64	M. Tech. (Thermal Engineering)	192TE3P02	Dissertation I/ Industrial Project
1581	65	M. Tech. (Thermal Engineering)	192TE4P03	Dissertation II
1582	66	M. Tech. (Thermal Engineering)	19TE1L02	Thermal Engineering Lab -I
1583	67	M. Tech. (Thermal Engineering)	J2114	Comprehensive Viva Voce
1584	68	M. Tech. (Thermal Engineering)	J2115	Seminar-I
1585	69	M. Tech. (Thermal Engineering)	J2116	Project Work Part-I

1586	70	M. Tech. (Thermal Engineering)	J2117	Seminar-II
1587	71	M. Tech. (Thermal Engineering)	J2118	Project Work Part-II
1588	1	M. Tech. (Software Engineering)	171SO3C01	Comprehensive Viva-Voce
1589	2	M. Tech. (Software Engineering)	171SO3R01	Seminar - I
1590	3	M. Tech. (Software Engineering)	171SO4P01	Project Work Part- - II
1591	4	M. Tech. (Software Engineering)	171SO4R02	Seminar - II
1592	5	M. Tech. (Software Engineering)	172SO1E01	Web Technologies
1593	6	M. Tech. (Software Engineering)	172SO1E02	Middleware Technologies
1594	7	M. Tech. (Software Engineering)	172SO1E03	Mobile Computing
1595	8	M. Tech. (Software Engineering)	172SO1E04	E-Commerce
1596	9	M. Tech. (Software Engineering)	172SO1E05	Scripting Languages
1597	10	M. Tech. (Software Engineering)	172SO1E06	ERP and Supply Chain Management
1598	11	M. Tech. (Software Engineering)	172SO1L01	Web Technologies and Big Data Analytics Lab
1599	12	M. Tech. (Software Engineering)	172SO1T01	Software Requirements And Estimation
1600	13	M. Tech. (Software Engineering)	172SO1T02	Software Metrics And Reuse
1601	14	M. Tech. (Software Engineering)	172SO1T03	Software Project And Process Management
1602	15	M. Tech. (Software Engineering)	172SO1T04	Big Data Analytics
1603	16	M. Tech. (Software Engineering)	172SO2E07	Secure Software Engineering
1604	17	M. Tech. (Software Engineering)	172SO2E08	Systems Engineering
1605	18	M. Tech. (Software Engineering)	172SO2E09	Soft Computing
1606	19	M. Tech. (Software Engineering)	172SO2E10	User Interface Design
1607	20	M. Tech. (Software Engineering)	172SO2L02	Software Testing and Design Patterns Lab
1608	21	M. Tech. (Software Engineering)	172SO2T05	Software Architecture And Design Patterns
1609	22	M. Tech. (Software Engineering)	172SO2T06	Software Quality Assurance And Testing
1610	23	M. Tech. (Software Engineering)	172SO2T07	Service Oriented Architectures
1611	24	M. Tech. (Software Engineering)	192SE2L03	Software Testing Lab
1612	25	M. Tech. (Software Engineering)	192SE2L04	Software Engineering Lab – II
1613	26	M. Tech. (Software Engineering)	192SE2P01	Mini Project with Seminar
1614	27	M. Tech. (Software Engineering)	192SO1E02	Machine Learning
1615	28	M. Tech. (Software Engineering)	192SO1E03	E-Commerce

1616	29	M. Tech. (Software Engineering)	192SO1E05	Cloud Computing
1617	30	M. Tech. (Software Engineering)	192SO1L01	Advanced Data Structures Lab
1618	31	M. Tech. (Software Engineering)	192SO1L02	Software Engineering Lab – I
1619	32	M. Tech. (Software Engineering)	192SO1T01	Software Engineering
1620	33	M. Tech. (Software Engineering)	192SO2E06	Software Testing Methodologies
1621	34	M. Tech. (Software Engineering)	192SO2E08	ERP and Supply Chain Management
1622	35	M. Tech. (Software Engineering)	192SO2E09	Secure Software Engineering
1623	36	M. Tech. (Software Engineering)	192SO2E10	Big Data Analytics
1624	37	M. Tech. (Software Engineering)	192SO2E11	Design Patterns
* 1625	38	M. Tech. (Software Engineering)	192SO2T03	Service Oriented Architecture
1626	39	M. Tech. (Software Engineering)	192SO2T04	Mathematical Foundations of Computer Science
1627	1	B. Tech. (Mining Engineering)	171BS1L13	Applied Chemistry Lab
1628	2	B. Tech. (Mining Engineering)	171BS1L14	Applied Physics Lab
1629	3	B. Tech. (Mining Engineering)	171BS4T10	Probability and Statistics
1630	4	B. Tech. (Mining Engineering)	171MI3T01	Introduction To Mining Technology
1631	5	B. Tech. (Mining Engineering)	171MI3T02	Basic Mechanical Engineering For Mines
1632	6	B. Tech. (Mining Engineering)	171MI3T03	Mining Geology-I
1633	7	B. Tech. (Mining Engineering)	171MI4L01	Geology Lab
1634	8	B. Tech. (Mining Engineering)	171MI4L02	Computer Application In Mining Lab
1635	9	B. Tech. (Mining Engineering)	171MI4T04	Computer Application In Mining
1636	10	B. Tech. (Mining Engineering)	171MI4T05	Mining Geology –II
1637	11	B. Tech. (Mining Engineering)	171MI4T06	Mine Surveying – I
1638	12	B. Tech. (Mining Engineering)	171MI4T07	Surface Mining
1639	13	B. Tech. (Mining Engineering)	171MI4T08	Fundamentals Of Rock Mechanics
1640	14	B. Tech. (Mining Engineering)	171MI5E01	Maintenance and Reliability Engineering
1641	15	B. Tech. (Mining Engineering)	171MI5E03	Industrial Management and Labor Relations
1642	16	B. Tech. (Mining Engineering)	171MI5L03	Rock Mechanics Lab
1643	17	B. Tech. (Mining Engineering)	171MI5S01	MOOCS-I
1644	18	B. Tech. (Mining Engineering)	171MI5T09	Under Ground Coal Mining Technology
1645	19	B. Tech. (Mining Engineering)	171MI5T10	Mine Environment Engineering - I

1646	20	B. Tech. (Mining Engineering)	171MI5T11	Basic Geo Mechanics
1647	21	B. Tech. (Mining Engineering)	171MI5T12	Mine Surveying - II
1648	22	B. Tech. (Mining Engineering)	171MI6E04	Advanced Geo Mechanics
1649	23	B. Tech. (Mining Engineering)	171MI6E05	Mine Fire and Spontaneous
1650	24	B. Tech. (Mining Engineering)	171MI6E06	Mineral Exploration
1651	25	B. Tech. (Mining Engineering)	171MI6E08	Mine Subsidence Engineering
1652	26	B. Tech. (Mining Engineering)	171MI6L05	Mineral Processing Technology Lab
1653	27	B. Tech. (Mining Engineering)	171MI6T13	Under Ground Metal Mining Technology
1654	28	B. Tech. (Mining Engineering)	171MI6T15	Mine Environment Engineering - II
1655	29	B. Tech. (Mining Engineering)	171MI7E10	Planning of UGMM Project
1656	30	B. Tech. (Mining Engineering)	171MI7E11	Planning of UGCM Project
1657	31	B. Tech. (Mining Engineering)	171MI7E12	Planning of Surface Mining Project
1658	32	B. Tech. (Mining Engineering)	171MI7E13	Mine mechanization
1659	33	B. Tech. (Mining Engineering)	171MI7E14	Advance Underground Coal Mining Technology
1660	34	B. Tech. (Mining Engineering)	171MI7L07	Mine Planning and Design Lab
1661	35	B. Tech. (Mining Engineering)	171MI7P01	Industry Oriented (Internship) Minor Project
1662	36	B. Tech. (Mining Engineering)	171MI7T17	Mine Economics
1663	37	B. Tech. (Mining Engineering)	171MI7T20	Mine Management
1664	38	B. Tech. (Mining Engineering)	171MI8E17	Advance Surface Mining Technology
1665	39	B. Tech. (Mining Engineering)	171MI8O01	Environmental Impact Assessment
1666	40	B. Tech. (Mining Engineering)	171MI8P02	Major Project
1667	41	B. Tech. (Mining Engineering)	191BS2L05	Applied Physics Lab
1668	42	B. Tech. (Mining Engineering)	191BS2T10	Numerical Methods and Complex Variables
1669	43	B. Tech. (Mining Engineering)	191BS4T19	Complex Variables and Statistical Methods
1670	44	B. Tech. (Mining Engineering)	191ES2L03	Essential Electrical and Electronics Engineering Lab
1671	45	B. Tech. (Mining Engineering)	191ES2L12	Mining Engineering Workshop
1672	46	B. Tech. (Mining Engineering)	191ES2T08	Network Analysis
1673	47	B. Tech. (Mining Engineering)	191ES4L18	Mine Surveying Lab
1674	48	B. Tech. (Mining Engineering)	191HS1T01	Communicative English
1675	49	B. Tech. (Mining Engineering)	191MI3L01	Geology Lab

1676	50	B. Tech. (Mining Engineering)	191MI3L02	Basic Mechanical Engineering Lab
1677	51	B. Tech. (Mining Engineering)	191MI3T01	Mining Geology
1678	52	B. Tech. (Mining Engineering)	191MI3T02	Mine Surveying-I
1679	53	B. Tech. (Mining Engineering)	191MI3T03	Development of Mineral Deposits
1680	54	B. Tech. (Mining Engineering)	191MI4L03	Rock Mechanics Lab
1681	55	B. Tech. (Mining Engineering)	191MI4T04	Mine Surveying-II
1682	56	B. Tech. (Mining Engineering)	191MI4T05	Surface Mining
1683	57	B. Tech. (Mining Engineering)	191MI4T06	Underground Coal Mining Technology
1684	58	B. Tech. (Mining Engineering)	191MI4T07	Fundamentals of Rock Mechanics
1685	59	B. Tech. (Mining Engineering)	191MI4T08	Geo-statistics
1686	60	B. Tech. (Mining Engineering)	191MI5E01	Drilling and Blasting
1687	61	B. Tech. (Mining Engineering)	191MI5E02	Environmental Impact Assessment
1688	62	B. Tech. (Mining Engineering)	191MI5E03	Planning of Underground Coal Mining Project
1689	63	B. Tech. (Mining Engineering)	191MI5E04	Sustainable Mining
1690	64	B. Tech. (Mining Engineering)	191MI5L04	Mine Environment and Ventilation Engineering Lab
1691	65	B. Tech. (Mining Engineering)	191MI5O01	Overview of Mining
1692	66	B. Tech. (Mining Engineering)	191MI5T09	Mine Systems Engineering
1693	67	B. Tech. (Mining Engineering)	191MI5T10	Underground Metal Mining Technology
1694	68	B. Tech. (Mining Engineering)	191MI5T11	Mine Environment and Ventilation Engineering
1695	69	B. Tech. (Mining Engineering)	191MI5T12	Mine Machinery
1696	70	B. Tech. (Mining Engineering)	191MI6E05	Green Mining
1697	71	B. Tech. (Mining Engineering)	191MI6E06	Mine Health and Safety Engineering
1698	72	B. Tech. (Mining Engineering)	191MI6E07	Planning of Underground Metal Mining Project
1699	73	B. Tech. (Mining Engineering)	191MI6E08	Rock Fragmentation Engineering
1700	74	B. Tech. (Mining Engineering)	191MI6E09	Deep Sea Mining
1701	75	B. Tech. (Mining Engineering)	191MI6E10	Environmental Pollution and Control
1702	76	B. Tech. (Mining Engineering)	191MI6E11	Planning of Surface Mining Project
1703	77	B. Tech. (Mining Engineering)	191MI6E12	Rock Excavation Engineering
1704	78	B. Tech. (Mining Engineering)	191MI6L05	Mine Planning and Design Lab
1705	79	B. Tech. (Mining Engineering)	191MI6L06	Mineral Processing Lab

1706	80	B. Tech. (Mining Engineering)	191MI6O02	Industrial Safety Practices
1707	81	B. Tech. (Mining Engineering)	191MI6O03	Electrical Equipment's in Mines
1708	82	B. Tech. (Mining Engineering)	191MI6T13	Mineral Processing Technology
1709	83	B. Tech. (Mining Engineering)	191MI6T14	Mine Hazards and Rescue
1710	84	B. Tech. (Mining Engineering)	191MI6T15	Environmental Management in Mines
1711	85	B. Tech. (Mining Engineering)	191PR5P01	Socially Relevant Project
1712	86	B. Tech. (Mining Engineering)	201BS3T14	Numerical Methods and Integral Transforms
1713	87	B. Tech. (Mining Engineering)	201BS4T17	Complex Variables and Statistical Methods
1714	88	B. Tech. (Mining Engineering)	201ES4T21	Soil Mechanics
1715	89	B. Tech. (Mining Engineering)	201MI3L01	Geology Lab
1716	90	B. Tech. (Mining Engineering)	201MI3L02	Basic Mechanical Engineering Lab
1717	91	B. Tech. (Mining Engineering)	201MI3L03	Mine Surveying Lab -I
1718	92	B. Tech. (Mining Engineering)	201MI3T01	Mining Geology
1719	93	B. Tech. (Mining Engineering)	201MI3T02	Mine Surveying
1720	94	B. Tech. (Mining Engineering)	201MI3T03	Development of Mineral Deposits
1721	95	B. Tech. (Mining Engineering)	201MI4L04	Rock Mechanics Lab
1722	96	B. Tech. (Mining Engineering)	201MI4L05	Mine Surveying Lab -II
1723	97	B. Tech. (Mining Engineering)	201MI4T04	Fundamentals of Rock Mechanics
1724	98	B. Tech. (Mining Engineering)	201MI4T05	Surface Mining
1725	99	B. Tech. (Mining Engineering)	201MI4T06	Underground Coal Mining Technology
1726	100	B. Tech. (Mining Engineering)	R1621261	Development of Mineral Deposits
1727	101	B. Tech. (Mining Engineering)	R1621262	Thermal Engineering for Mining
1728	102	B. Tech. (Mining Engineering)	R1621263	Mining Geology – I
1729	103	B. Tech. (Mining Engineering)	R1621264	Fluid Mechanics and Hydraulic Machines Lab
1730	104	B. Tech. (Mining Engineering)	R1622261	Materials Engineering
1731	105	B. Tech. (Mining Engineering)	R1622262	Mining Geology – II
1732	106	B. Tech. (Mining Engineering)	R1622263	Mine Surveying – I
1733	107	B. Tech. (Mining Engineering)	R1622264	Surface Mining
1734	108	B. Tech. (Mining Engineering)	R1622265	Geology Lab
1735	109	B. Tech. (Mining Engineering)	R1622266	Materials Lab

1736	110	B. Tech. (Mining Engineering)	R1622267	Professional Ethics and Human Values
1737	111	B. Tech. (Mining Engineering)	R1631261	Underground Coal Mining Technology
1738	112	B. Tech. (Mining Engineering)	R1631262	Mine Environment Engineering – I
1739	113	B. Tech. (Mining Engineering)	R1631263	Electrical Equipment in Mines
1740	114	B. Tech. (Mining Engineering)	R1631264	Mine Surveying– II
1741	115	B. Tech. (Mining Engineering)	R1631265	Mining Machinery and Mechanization – I
1742	116	B. Tech. (Mining Engineering)	R1631266	Advanced English Communication Skills Lab
1743	117	B. Tech. (Mining Engineering)	R1631267	Mine Surveying Lab
1744	118	B. Tech. (Mining Engineering)	R1631268	Mechanical Engineering Lab
1745 °	119	B. Tech. (Mining Engineering)	R1631269	Mine Field visit(Mandatory)
1746	120	B. Tech. (Mining Engineering)	R1632261	Mine Systems Engineering
1747	121	B. Tech. (Mining Engineering)	R1632262	Mineral Engineering and Fuel Technology
1748	122	B. Tech. (Mining Engineering)	R1632263	Mine Environmental Engineering – II
1749	123	B. Tech. (Mining Engineering)	R1632264	Mining Machinery and Mechanization – II
1750	124	B. Tech. (Mining Engineering)	R1632265A	Quality and Reliability Engineering
1751	125	B. Tech. (Mining Engineering)	R1632265B	Rock Excavation Engineering
1752	126	B. Tech. (Mining Engineering)	R1632266	Mineral Engineering Lab
1753	127	B. Tech. (Mining Engineering)	R1632267	Environmental Engineering Lab
1754	128	B. Tech. (Mining Engineering)	R1632268	Mine Planning and Design Lab
1755	129	B. Tech. (Mining Engineering)	R1632269	Mine Safety Engineering
1756	130	B. Tech. (Mining Engineering)	R1641261	Computer Applications in Mining
1757	131	B. Tech. (Mining Engineering)	R1641262	Underground Metal Mining Technology
1758	132	B. Tech. (Mining Engineering)	R1641263	Rock Mechanics and Ground Control
1759	133	B. Tech. (Mining Engineering)	R1641264	Mine Legislation and General Safety
1760	134	B. Tech. (Mining Engineering)	R1641267	Computer Applications in Mining Lab
1761	135	B. Tech. (Mining Engineering)	R164126A	Rock Slope Engineering
1762	136	B. Tech. (Mining Engineering)	R164126B	Mine Subsidence Engineering
1763	137	B. Tech. (Mining Engineering)	R164126C	Rock Fragmentation Engineering
1764	138	B. Tech. (Mining Engineering)	R164126D	Deep Sea Mining
1765	139	B. Tech. (Mining Engineering)	R164126E	Mine Construction Engineering

1766	140	B. Tech. (Mining Engineering)	R164126F	Tunneling Engineering
1767	141	B. Tech. (Mining Engineering)	R1642261	Mine Economics and Investment
1768	142	B. Tech. (Mining Engineering)	R1642262	Mine Health and Safety Engineering
1769	143	B. Tech. (Mining Engineering)	R1642265	Seminar
1770	144	B. Tech. (Mining Engineering)	R1642266	Project
1771	145	B. Tech. (Mining Engineering)	R164226A	Planning of Underground Metal Mining Projects
1772	146	B. Tech. (Mining Engineering)	R164226B	Planning of Underground Coal Mining Projects
1773	147	B. Tech. (Mining Engineering)	R164226C	Planning of Surface Mining Projects
1774	148	B. Tech. (Mining Engineering)	RT31260	Mine Field visit(Mandatory)
1775	149	B. Tech. (Mining Engineering)	RT31261	Underground Coal Mining Technology
1776	150	B. Tech. (Mining Engineering)	RT31263	Mine Environment Engineering – I
1777	151	B. Tech. (Mining Engineering)	RT31264	Electrical Equipment in Mines
1778	152	B. Tech. (Mining Engineering)	RT31265	Mine Surveying– II
1779	153	B. Tech. (Mining Engineering)	RT31267	Advanced English Communication Skills Lab
1780	154	B. Tech. (Mining Engineering)	RT31268	Mine Surveying Lab
1781	155	B. Tech. (Mining Engineering)	RT32261	Mine Systems Engineering
1782	156	B. Tech. (Mining Engineering)	RT32262	Mineral Engineering and Fuel Technology
1783	157	B. Tech. (Mining Engineering)	RT32263	Mine Environmental Engineering – II
1784	158	B. Tech. (Mining Engineering)	RT32264	Mining Machinery
1785	159	B. Tech. (Mining Engineering)	RT32265	Under Ground Metal Mining Technology
1786	160	B. Tech. (Mining Engineering)	RT32266A	Rock Slope Engineering
1787	161	B. Tech. (Mining Engineering)	RT32266B	Mine Subsidence Engineering
1788	162	B. Tech. (Mining Engineering)	RT32266B	Mine Subsidence Engineering
1789	163	B. Tech. (Mining Engineering)	RT32266C	Rock Fragmentation Engineering
1790	164	B. Tech. (Mining Engineering)	RT32266C	Rock Fragmentation Engineering
1791	165	B. Tech. (Mining Engineering)	RT32267	Mineral Engineering Lab
1792	166	B. Tech. (Mining Engineering)	RT32267	Mineral Engineering Lab
1793	167	B. Tech. (Mining Engineering)	RT32268	Environmental Engineering Lab
1794	168	B. Tech. (Mining Engineering)	RT32268	Environmental Engineering Lab
1795	169	B. Tech. (Mining Engineering)	RT32269	Industrial Training(3-4)Weeks Mandatory

1796	170	B. Tech. (Mining Engineering)	RT41261	Mine Economics
1797	171	B. Tech. (Mining Engineering)	RT41262	Computer Applications in Mining
1798	172	B. Tech. (Mining Engineering)	RT41263	Rock Mechanics and Ground Control
1799	173	B. Tech. (Mining Engineering)	RT41264	Mine Legislation and General Safety
1800	174	B. Tech. (Mining Engineering)	RT41265	Industrial Robotics
1801	175	B. Tech. (Mining Engineering)	RT41266	Mine Legislation and General Safety
1802	176	B. Tech. (Mining Engineering)	RT41267	Numerical Methods
1803	177	B. Tech. (Mining Engineering)	RT41268	Industrial Management
1804	178	B. Tech. (Mining Engineering)	RT4126L	Computer Applications in Mining Lab
1805	179	B. Tech. (Mining Engineering)	RT4126M	Rock Mechanics and Ground Control Lab
1806	180	B. Tech. (Mining Engineering)	RT4126N	Short Survey Camp
1807	181	B. Tech. (Mining Engineering)	RT42262A	Deep Sea Mining
1808	182	B. Tech. (Mining Engineering)	RT42262B	Production Planning and Control
1809	183	B. Tech. (Mining Engineering)	RT42262C	Tunneling Engineering
1810	184	B. Tech. (Mining Engineering)	RT42263A	Planning of Under Ground Metal Mining Project
1811	185	B. Tech. (Mining Engineering)	RT42263B	Planning of Under Ground Coal Mining Project
1812	186	B. Tech. (Mining Engineering)	RT42263C	Mine Construction
1813	187	B. Tech. (Mining Engineering)	RT42264A	Maintenance & Reliability Engineering
1814	188	B. Tech. (Mining Engineering)	RT42264B	Rock Excavation Engineering
1815	189	B. Tech. (Mining Engineering)	RT42264C	Mine Health and Safety Engineering
1816	190	B. Tech. (Mining Engineering)	RT42265	Project
1817	1	B. Tech. (Petroleum Technology)	171BS1T06	Mathematics - III
1818	2	B. Tech. (Petroleum Technology)	171BS1T07	Engineering Physics
1819	3	B. Tech. (Petroleum Technology)	171BS1T08	Applied Chemistry
1820	4	B. Tech. (Petroleum Technology)	171BS3T10	Probability and Statistics
1821	5	B. Tech. (Petroleum Technology)	171ES3T18	Surveying and Offshore Structures
1822	6	B. Tech. (Petroleum Technology)	171ES3T19	Properties and Strength of Materials
1823	7	B. Tech. (Petroleum Technology)	171PT4L01	Momentum Transfer Lab
1824	8	B. Tech. (Petroleum Technology)	171PT4T02	Momentum Transfer
1825	9	B. Tech. (Petroleum Technology)	171PT4T04	Thermodynamics for Petroleum Engineers

1826	10	B. Tech. (Petroleum Technology)	171PT5E01	Well Engineering and Design
1827	11	B. Tech. (Petroleum Technology)	171PT5L03	Instrumentation, Process Dynamics and Control Lab
1828	12	B. Tech. (Petroleum Technology)	171PT5L04	Drilling Fluids Lab
1829	13	B. Tech. (Petroleum Technology)	171PT5T06	Process Dynamics and Control
1830	14	B. Tech. (Petroleum Technology)	171PT5T07	Petroleum Exploration
1831	15	B. Tech. (Petroleum Technology)	171PT5T09	Well Logging and Formation Evaluation
1832	16	B. Tech. (Petroleum Technology)	171PT6E04	Petroleum Refining and Petrochemical Engineering
1833	17	B. Tech. (Petroleum Technology)	171PT6E06	Reservoir Stimulation
1834	18	B. Tech. (Petroleum Technology)	171PT6E07	Natural Gas Hydrates
1835	19	B. Tech. (Petroleum Technology)	171PT6E08	Natural Gas Engineering
1836	20	B. Tech. (Petroleum Technology)	171PT6E09	Horizontal Well Technology
1837	21	B. Tech. (Petroleum Technology)	171PT6L05	Petroleum Analysis Lab
1838	22	B. Tech. (Petroleum Technology)	171PT6L06	Petroleum Reservoir Simulation Lab
1839	23	B. Tech. (Petroleum Technology)	171PT6T11	Well Completions, Testing and Services
1840	24	B. Tech. (Petroleum Technology)	171PT6T12	Petroleum Production Engineering
1841	25	B. Tech. (Petroleum Technology)	171PT6T13	Petroleum Reservoir Engineering - I
1842	26	B. Tech. (Petroleum Technology)	171PT6T14	Surface Production Operations
1843	27	B. Tech. (Petroleum Technology)	171PT7E10	Coal Bed Methane
1844	28	B. Tech. (Petroleum Technology)	171PT7E11	Offshore Engineering
1845	29	B. Tech. (Petroleum Technology)	171PT7E12	Petroleum Corrosion Technology
1846	30	B. Tech. (Petroleum Technology)	171PT7E13	Shale Gas Reservoir Engineering
1847	31	B. Tech. (Petroleum Technology)	171PT7E14	Subsea Engineering
1848	32	B. Tech. (Petroleum Technology)	171PT7E15	Reservoir Modeling and Simulation
1849	33	B. Tech. (Petroleum Technology)	171PT7L07	Petroleum Equipment Design and Simulation Lab
1850	34	B. Tech. (Petroleum Technology)	171PT7L08	Petroleum Reservoir Engineering Lab
1851	35	B. Tech. (Petroleum Technology)	171PT7P01	Industry Oriented (Internship) Minor Project
1852	36	B. Tech. (Petroleum Technology)	171PT7T15	Integrated Asset Management and Petroleum Economics
1853	37	B. Tech. (Petroleum Technology)	171PT7T16	Petroleum Reservoir Engineering - II
1854	38	B. Tech. (Petroleum Technology)	171PT7T17	IOR and EOR Techniques
1855	39	B. Tech. (Petroleum Technology)	171PT7T18	Oil and Gas Processing Plant Design

1856	40	B. Tech. (Petroleum Technology)	171PT8E16	HSE and FE in Petroleum Industry
1857	41	B. Tech. (Petroleum Technology)	171PT8E17	Reliability and Risk Management in Petroleum Operations
1858	42	B. Tech. (Petroleum Technology)	171PT8E18	Deep Sea Production Systems
1859	43	B. Tech. (Petroleum Technology)	171PT8O01	Green Technologies
1860	44	B. Tech. (Petroleum Technology)	171PT8O02	Non-Conventional Sources of Energy
1861	45	B. Tech. (Petroleum Technology)	171PT8O03	Alternative Energy Sources for Automobiles
1862	46	B. Tech. (Petroleum Technology)	171PT8O04	Waste Water Treatment
1863	47	B. Tech. (Petroleum Technology)	171PT8O05	Computational Fluid Dynamics
1864	48	B. Tech. (Petroleum Technology)	171PT8O06	Process Intensification in Petroleum Industry
1865	49	B. Tech. (Petroleum Technology)	171PT8P02	Major Project
1866	50	B. Tech. (Petroleum Technology)	191BS1T04	Engineering Chemistry
1867	51	B. Tech. (Petroleum Technology)	191BS2T08	Transform Techniques
1868	52	B. Tech. (Petroleum Technology)	191BS4T17	Numerical Methods and Complex variables
1869	53	B. Tech. (Petroleum Technology)	191ES1L02	Basic Engineering Workshop
1870	54	B. Tech. (Petroleum Technology)	191ES2L10	Data Structures Through C++ Lab
1871	55	B. Tech. (Petroleum Technology)	191ES2T06	Basic Civil and Mechanical Engineering
1872	56	B. Tech. (Petroleum Technology)	191PR2P01	Engineering Exploration Project
1873	57	B. Tech. (Petroleum Technology)	191PT3L01	Mechanical and Material Science Lab
1874	58	B. Tech. (Petroleum Technology)	191PT3L02	Geology Lab
1875	59	B. Tech. (Petroleum Technology)	191PT3T01	Petroleum Exploration
1876	60	B. Tech. (Petroleum Technology)	191PT3T02	Geology and Sedimentology
1877	61	B. Tech. (Petroleum Technology)	191PT3T03	Chemical Process Calculations
1878	62	B. Tech. (Petroleum Technology)	191PT3T04	Mechanical and Materials Science and Engineering
1879	63	B. Tech. (Petroleum Technology)	191PT4L03	Process Heat Transfer Lab
1880	64	B. Tech. (Petroleum Technology)	191PT4L04	Momentum Transfer Lab
1881	65	B. Tech. (Petroleum Technology)	191PT4T05	Process Heat Transfer
1882	66	B. Tech. (Petroleum Technology)	191PT4T06	Momentum Transfer
1883	67	B. Tech. (Petroleum Technology)	191PT4T07	Petroleum Geology
1884	68	B. Tech. (Petroleum Technology)	191PT5E01	Natural Gas Engineering and Processing
1885	69	B. Tech. (Petroleum Technology)	191PT5E02	Pipeline Engineering

1886	70	B. Tech. (Petroleum Technology)	191PT5E03	Well Engineering and Design
1887	71	B. Tech. (Petroleum Technology)	191PT5L04	Drilling Fluids Lab
1888	72	B. Tech. (Petroleum Technology)	191PT5L05	Instrumentation, Process Dynamics and Control Lab
1889	73	B. Tech. (Petroleum Technology)	191PT5O01	Process Intensification in Petroleum Industry
1890	74	B. Tech. (Petroleum Technology)	191PT5O02	Fundamentals of Petroleum Industry
1891	75	B. Tech. (Petroleum Technology)	191PT5T08	Instrumentation and Process Control
1892	76	B. Tech. (Petroleum Technology)	191PT5T09	Well Logging and Mud Logging
1893	77	B. Tech. (Petroleum Technology)	191PT5T10	Drilling Technology
1894	78	B. Tech. (Petroleum Technology)	191PT5T11	Thermodynamics for Petroleum Engineers
1895	79	B. Tech. (Petroleum Technology)	191PT6E04	Fundamentals of Liquefied Natural gas
1896	80	B. Tech. (Petroleum Technology)	191PT6E05	Operational and Maintenance of Pipelines
1897	81	B. Tech. (Petroleum Technology)	191PT6E06	Well Completions, Testing and Services
1898	82	B. Tech. (Petroleum Technology)	191PT6E07	Advanced Separation Techniques
1899	83	B. Tech. (Petroleum Technology)	191PT6E08	Storage and Transportation of Crude oil and Natural gas
1900	84	B. Tech. (Petroleum Technology)	191PT6E09	Unconventional Hydrocarbon Resources
1901	85	B. Tech. (Petroleum Technology)	191PT6L06	IOT and its Applications
1902	86	B. Tech. (Petroleum Technology)	191PT6L07	Artificial Intelligence
1903	87	B. Tech. (Petroleum Technology)	191PT6O03	English for research paper writing
1904	88	B. Tech. (Petroleum Technology)	191PT6O04	Soft skills
1905	89	B. Tech. (Petroleum Technology)	191PT6T12	Soft skills
1906	90	B. Tech. (Petroleum Technology)	191PT6T13	Petroleum Production Engineering
1907	91	B. Tech. (Petroleum Technology)	191PT6T14	Petroleum Reservoir Engineering-I
1908	92	B. Tech. (Petroleum Technology)	191PT7E07	Advanced Separation Techniques
1909	93	B. Tech. (Petroleum Technology)	191PT7E08	Storage and Transportation of Crude oil and Natural gas
1910	94	B. Tech. (Petroleum Technology)	191PT7E09	Unconventional Hydrocarbon Resources
1911	95	B. Tech. (Petroleum Technology)	201BS3T12	Integral transforms and applications of Partial Differential Equations
1912	96	B. Tech. (Petroleum Technology)	201ES4T19	Linear Control Systems
1913	97	B. Tech. (Petroleum Technology)	201HS4T07	Entrepreneurship Development and Business Management
1914	98	B. Tech. (Petroleum Technology)	201PT3L01	Principles of Geology for Petroleum Engineers Lab
1915	99	B. Tech. (Petroleum Technology)	201PT3L02	Fluid Mechanics for Petroleum Engineers Lab

1916	100	B. Tech. (Petroleum Technology)	201PT3L03	Mathematical Methods Lab
1917	101	B. Tech. (Petroleum Technology)	201PT3T01	Principles of Geology for Petroleum Engineers
1918	102	B. Tech. (Petroleum Technology)	201PT3T02	Material Balance and Energy
1919	103	B. Tech. (Petroleum Technology)	201PT3T03	Petroleum Exploration
1920	104	B. Tech. (Petroleum Technology)	201PT3T04	Fluid Mechanics for Petroleum Engineers
1921	105	B. Tech. (Petroleum Technology)	201PT4H01	Depositional Environments of Sedimentary Basins of India
1922	106	B. Tech. (Petroleum Technology)	201PT4H02	Advanced Natural Gas Engineering
1923	107	B. Tech. (Petroleum Technology)	201PT4L04	Heat Transfer Operations Lab
1924	108	B. Tech. (Petroleum Technology)	201PT4L05	Petroleum Geology Lab
1925	109	B. Tech. (Petroleum Technology)	201PT4M01	Fundamentals of Petroleum Industry
1926	110	B. Tech. (Petroleum Technology)	201PT4M02	Fundamentals of Earth Science
1927	111	B. Tech. (Petroleum Technology)	201PT4M03	Principles of Petroleum Geophysics
1928	112	B. Tech. (Petroleum Technology)	201PT4T05	Petroleum Geology
1929	113	B. Tech. (Petroleum Technology)	201PT4T06	Heat Transfer Operations
1930	114	B. Tech. (Petroleum Technology)	20ISO3L09	Geo-Statistics through SURPAC
1931	115	B. Tech. (Petroleum Technology)	R1621271	Materials Science and Engineering
1932	116	B. Tech. (Petroleum Technology)	R1621272	General Geology
1933	117	B. Tech. (Petroleum Technology)	R1621273	Surveying and Offshore Structures
1934	118	B. Tech. (Petroleum Technology)	R1621274	Geology and Surveying Lab
1935	119	B. Tech. (Petroleum Technology)	R1622271	Probability and Statistics
1936	120	B. Tech. (Petroleum Technology)	R1622272	Momentum Transfer
1937	121	B. Tech. (Petroleum Technology)	R1622273	Petroleum Geology
1938	122	B. Tech. (Petroleum Technology)	R1622274	Thermodynamics for Petroleum Engineers
1939	123	B. Tech. (Petroleum Technology)	R1622275	Process Heat Transfer
1940	124	B. Tech. (Petroleum Technology)	R1622276	Petroleum Exploration
1941	125	B. Tech. (Petroleum Technology)	R1622277	Momentum Transfer Lab
1942	126	B. Tech. (Petroleum Technology)	R1622278	Process Heat Transfer Lab
1943	127	B. Tech. (Petroleum Technology)	R1631271	Process Dynamics and Control
1944	128	B. Tech. (Petroleum Technology)	R1631272	Process Instrumentation
1945	129	B. Tech. (Petroleum Technology)	R1631273	Well Logging and Formation Evaluation

1946	130	B. Tech. (Petroleum Technology)	R1631274	Drilling Technology
1947	131	B. Tech. (Petroleum Technology)	R1631275	Mathematical Methods Lab
1948	132	B. Tech. (Petroleum Technology)	R1631276	Instrumentation Process Dynamics and Control Lab
1949	133	B. Tech. (Petroleum Technology)	R1631277	Drilling Fluids Lab
1950	134	B. Tech. (Petroleum Technology)	R1631278	Industrial Visits
1951	135	B. Tech. (Petroleum Technology)	R1631279	Mini Project-I
1952	136	B. Tech. (Petroleum Technology)	R1632271	Well Completions Testing and Servicing
1953	137	B. Tech. (Petroleum Technology)	R1632272	Petroleum Production Engineering
1954	138	B. Tech. (Petroleum Technology)	R1632273	Petroleum Reservoir Engineering-I
1955	139	B. Tech. (Petroleum Technology)	R1632274	Petroleum Refinery and Petrochemical Engineering
1956	140	B. Tech. (Petroleum Technology)	R1632276	Drilling Simulation Lab
1957	141	B. Tech. (Petroleum Technology)	R1632277	Petroleum Analysis Lab
1958	142	B. Tech. (Petroleum Technology)	R1632278	Petroleum Reservoir Engineering Lab
1959	143	B. Tech. (Petroleum Technology)	R1632279	Summer Internship
1960	144	B. Tech. (Petroleum Technology)	R163227A	Electronoic instrument
1961	145	B. Tech. (Petroleum Technology)	R163227B	Fundamentals of Liquefied Natural Gas
1962	146	B. Tech. (Petroleum Technology)	R163227C	Big data analytics
1963	147	B. Tech. (Petroleum Technology)	R163227D	Alternative energy sources for automobiles
1964	148	B. Tech. (Petroleum Technology)	R163227E	Computational fluid Dynamics
1965	149	B. Tech. (Petroleum Technology)	R1632280	Mini Project-II
1966	150	B. Tech. (Petroleum Technology)	R1641271	Integrated Asset Management
1967	151	B. Tech. (Petroleum Technology)	R1641272	Petroleum Reservoir Engineering-II
1968	152	B. Tech. (Petroleum Technology)	R1641273	Surface Production Operations
1969	153	B. Tech. (Petroleum Technology)	R1641274	Oil and Gas Processing Plant Design
1970	154	B. Tech. (Petroleum Technology)	R1641277	Petroleum Equipment Design and Simulation Lab
1971	155	B. Tech. (Petroleum Technology)	R1641278	Petroleum Reservoir Simulation Lab
1972	156	B. Tech. (Petroleum Technology)	R164127A	Natural Gas Hydrates
1973	157	B. Tech. (Petroleum Technology)	R164127B	pipeline enginnering
1974	158	B. Tech. (Petroleum Technology)	R164127C	Horizontal well technology
1975	159	B. Tech. (Petroleum Technology)	R164127D	Coal Bed Methane Engineering

1976	160	B. Tech. (Petroleum Technology)	R164127E	Offshore engineering
1977	161	B. Tech. (Petroleum Technology)	R164127F	Reservoir stimulation
1978	162	B. Tech. (Petroleum Technology)	R1642271	EOR Techniques
1979	163	B. Tech. (Petroleum Technology)	R1642272	HSE and FE in Petroleum Industry
1980	164	B. Tech. (Petroleum Technology)	R1642273	Petroleum Economics Policies and Regulations
1981	165	B. Tech. (Petroleum Technology)	R1642275	Seminar(SIP Report Presentation)
1982	166	B. Tech. (Petroleum Technology)	R1642276	Project
1983	167	B. Tech. (Petroleum Technology)	R164227A	Shale Gas Reservoir Engineering
1984	168	B. Tech. (Petroleum Technology)	R164227B	Subsea Engineering
1985	169	B. Tech. (Petroleum Technology)	R164227C	Reservoir Modeling & Simulation
1986	170	B. Tech. (Petroleum Technology)	RT31271	Petroleum Exploration
1987	171	B. Tech. (Petroleum Technology)	RT31272	Well Logging And Formation Evaluation
1988	172	B. Tech. (Petroleum Technology)	RT31273	Drilling Technology
1989	173	B. Tech. (Petroleum Technology)	RT31274	Well Engineering
1990	174	B. Tech. (Petroleum Technology)	RT31275	Process Dynamics And Control
1991	175	B. Tech. (Petroleum Technology)	RT31277	Instrumentation and Process Control Lab
1992	176	B. Tech. (Petroleum Technology)	RT31278	Drilling Fluids Lab
1993	177	B. Tech. (Petroleum Technology)	RT32271	Well Completions
1994	178	B. Tech. (Petroleum Technology)	RT32272	Petroleum Reservoir Engineering-I
1995	179	B. Tech. (Petroleum Technology)	RT32273	Petroleum Production Engineering and Design
1996	180	B. Tech. (Petroleum Technology)	RT32274	Petroleum Refinery and Petrochemical Engineering
1997	181	B. Tech. (Petroleum Technology)	RT32275	Surface Production Operations
1998	182	B. Tech. (Petroleum Technology)	RT32277	Petroleum Analysis Lab
1999	183	B. Tech. (Petroleum Technology)	RT32278	Drilling Simulation Lab
2000	184	B. Tech. (Petroleum Technology)	RT41271	Integrated asset management
2001	185	B. Tech. (Petroleum Technology)	RT41272	Enhanced oil recovery techniques
2002	186	B. Tech. (Petroleum Technology)	RT41273	HSE and FE in Petroleum Industry
2003	187	B. Tech. (Petroleum Technology)	RT41274	Petroleum Reservoir Engineering - II
2004	188	B. Tech. (Petroleum Technology)	RT41279	coal bed methane engineering
2005	189	B. Tech. (Petroleum Technology)	RT4127L	petroleum equipment design and simulation lab

2006	190	B. Tech. (Petroleum Technology)	RT4127M	petroleum reservoir engineering lab
2007	191	B. Tech. (Petroleum Technology)	RT4127N	presentation of sip report
2008	192	B. Tech. (Petroleum Technology)	RT41310	Computational Fluid Dynamics
2009	193	B. Tech. (Petroleum Technology)	RT42271	petroleum economics and regulations and policies
2010	194	B. Tech. (Petroleum Technology)	RT42272A	Reservoir modeling and simulation
2011	195	B. Tech. (Petroleum Technology)	RT42272B	Horizontal well technology
2012	196	B. Tech. (Petroleum Technology)	RT42272C	Lng-processes and transportation and storage
2013	197	B. Tech. (Petroleum Technology)	RT42273A	Reservoir stimulation
2014	198	B. Tech. (Petroleum Technology)	RT42273B	Subsea engineering
2015	199	B. Tech. (Petroleum Technology)	RT42273C	Fundamentals of multiphase flow
2016	200	B. Tech. (Petroleum Technology)	RT42274A	Natural gas hydrates
2017	201	B. Tech. (Petroleum Technology)	RT42274B	Advanced natural gas engineering
2018	202	B. Tech. (Petroleum Technology)	RT42274C	Petroleum biotechnology
2019	203	B. Tech. (Petroleum Technology)	RT42275	Project
2020	1	B. Tech. (Agricultural Engineering)	171AG3L01	Soil Science and Agronomy Field Lab
2021	2	B. Tech. (Agricultural Engineering)	171AG3T01	Principles of Soil Science and Agronomy
2022	3	B. Tech. (Agricultural Engineering)	171AG3T02	Renewable Energy Sources
2023	4	B. Tech. (Agricultural Engineering)	171AG3T03	Ground Water Hydrology , Wells and Pumps
2024	5	B. Tech. (Agricultural Engineering)	171AG4T04	Thermodynamics and Refrigeration Systems
2025	6	B. Tech. (Agricultural Engineering)	171AG4T05	Heat and Mass Transfer
2026	7	B. Tech. (Agricultural Engineering)	171AG4T06	Soil Mechanics
2027	8	B. Tech. (Agricultural Engineering)	171AG4T07	Surface Water Hydrology
2028	9	B. Tech. (Agricultural Engineering)	171AG4T08	Engineering Properties of Biological Materials and Food Quality
2029	10	B. Tech. (Agricultural Engineering)	171AG5E01	Agro Industries and Bi-Product Utilization
2030	11	B. Tech. (Agricultural Engineering)	171AG5E02	Rural Water Supply, Sanitation and Environmental Engineering
2031	12	B. Tech. (Agricultural Engineering)	171AG5L02	Agricultural Process Engineering Lab
2032	13	B. Tech. (Agricultural Engineering)	171AG5L03	Field Operation and Maintenance of Tractors Lab
2033	14	B. Tech. (Agricultural Engineering)	171AG5S01	MOOCs – I
2034	15	B. Tech. (Agricultural Engineering)	171AG5T09	Theory of Structures
2035	16	B. Tech. (Agricultural Engineering)	171AG5T10	Irrigation and Drainage Engineering

2036	17	B. Tech. (Agricultural Engineering)	171AG5T11	Agricultural Process Engineering
2037	18	B. Tech. (Agricultural Engineering)	171AG5T12	Agricultural Extension Techniques and Business Management
2038	19	B. Tech. (Agricultural Engineering)	171AG5T13	Farm Power and Tractor Systems
2039	20	B. Tech. (Agricultural Engineering)	171AG6E03	GIS and Remote Sensing
2040	21	B. Tech. (Agricultural Engineering)	171AG6E04	Human Engineering and Safety
2041	22	B. Tech. (Agricultural Engineering)	171AG6E05	Production Technology of Agricultural Machinery
2042	23	B. Tech. (Agricultural Engineering)	171AG6E06	Green House / Poly House Technology
2043	24	B. Tech. (Agricultural Engineering)	171AG6E07	Optimization, Operations Research and Systems Engineering
2044	25	B. Tech. (Agricultural Engineering)	171AG6E08	Industrial Engineering and Management
2045	26	B. Tech. (Agricultural Engineering)	171AG6L04	Farm Machinery Lab - I
2046	27	B. Tech. (Agricultural Engineering)	171AG6L05	Soil and Water Engineering Lab
2047	28	B. Tech. (Agricultural Engineering)	171AG6S02	MOOCs - II
2048	29	B. Tech. (Agricultural Engineering)	171AG6T14	Soil and Water Conservation Engineering
2049	30	B. Tech. (Agricultural Engineering)	171AG6T15	Farm Machinery and Equipment – I
2050	31	B. Tech. (Agricultural Engineering)	171AG6T16	Design of Soil, Water Conservation and Farm Structures
2051	32	B. Tech. (Agricultural Engineering)	171AG6T17	Post Harvest Engineering for Horticulture Produce
2052	33	B. Tech. (Agriculture Engineering)	171AG7E09	Seed Processing and Storage Engineering
2053	34	B. Tech. (Agriculture Engineering)	171AG7E10	Food Processing Plant Design and Layout
2054	35	B. Tech. (Agriculture Engineering)	171AG7E11	Food Packaging Technology
2055	36	B. Tech. (Agriculture Engineering)	171AG7E12	Aqua Cultural Engineering
2056	37	B. Tech. (Agriculture Engineering)	171AG7E13	Soil Dynamics in Tillage and Traction
2057	38	B. Tech. (Agriculture Engineering)	171AG7E14	Computational Fluid Dynamics
2058	39	B. Tech. (Agriculture Engineering)	171AG7L06	Farm Machinery Lab – II
2059	40	B. Tech. (Agriculture Engineering)	171AG7L07	Dairy and Food Engineering Lab
2060	41	B. Tech. (Agriculture Engineering)	171AG7P01	Industry Oriented (Internship) Minor Project
2061	42	B. Tech. (Agriculture Engineering)	171AG7T18	Micro Irrigation Engineering
2062	43	B. Tech. (Agriculture Engineering)	171AG7T19	Farm Machinery and Equipment – II
2063	44	B. Tech. (Agriculture Engineering)	171AG7T20	Dairy and Food Engineering
2064	45	B. Tech. (Agriculture Engineering)	171AG8E15	Hydraulic Devices and Control
2065	46	B. Tech. (Agriculture Engineering)	171AG8E16	Watershed Management

2066	47	B. Tech. (Agriculture Engineering)	171AG8E17	Design of Agricultural Machinery
2067	48	B. Tech. (Agriculture Engineering)	171AG8O01	Digital Control systems
2068	49	B. Tech. (Agriculture Engineering)	171AG8O02	Industrial Pollution Control Engineering
2069	50	B. Tech. (Agriculture Engineering)	171AG8O03	Mechatronics
2070	51	B. Tech. (Agriculture Engineering)	171AG8O04	Water Resources Systems Planning and Management
2071	52	B. Tech. (Agriculture Engineering)	171AG8O05	Image Processing Techniques
2072	53	B. Tech. (Agriculture Engineering)	171AG8P02	Major Project
2073	54	B. Tech. (Agriculture Engineering)	171BS1L11	Engineering Chemistry Lab
2074	55	B. Tech. (Agricultural Engineering)	191AG5E01	Engineering Properties of Biological Materials
2075	56	B. Tech. (Agricultural Engineering)	191AG5E02	Mechanical Measurement and Instrumentation
2076	57	B. Tech. (Agricultural Engineering)	191AG5E03	Theory of Structures
2077	58	B. Tech. (Agricultural Engineering)	191AG5L07	Soil Mechanics Lab
2078	59	B. Tech. (Agricultural Engineering)	191AG5L08	Theory and Design of Agricultural Machine LAB
2079	60	B. Tech. (Agricultural Engineering)	191AG5L09	Agricultural Process Engineering and Food Quality LAB
2080	61	B. Tech. (Agricultural Engineering)	191AG5O01	Basic Crop Production Practices
2081	62	B. Tech. (Agricultural Engineering)	191AG5T09	Strength of Materials
2082	63	B. Tech. (Agricultural Engineering)	191AG5T10	Theory and Design of Agricultural Machinery
2083	64	B. Tech. (Agricultural Engineering)	191AG5T11	Agricultural Process Engineering and Food Quality
2084	65	B. Tech. (Agricultural Engineering)	191AG6E04	Agricultural Structures
2085	66	B. Tech. (Agricultural Engineering)	191AG6E05	Agro Industries and By- Product Utilization
2086	67	B. Tech. (Agricultural Engineering)	191AG6E06	Human Engineering and Safety
2087	68	B. Tech. (Agricultural Engineering)	191AG6E07	Design of Agricultural Machinery
2088	69	B. Tech. (Agricultural Engineering)	191AG6E08	Seed Processing and Storage Engineering
2089	70	B. Tech. (Agricultural Engineering)	191AG6E09	Watershed Planning and Management
2090	71	B. Tech. (Agricultural Engineering)	191AG6L10	Irrigation and Drainage Engineering LAB
2091	72	B. Tech. (Agricultural Engineering)	191AG6L11	Agricultural Machinery and Equipment Lab
2092	73	B. Tech. (Agricultural Engineering)	191AG6O02	Weather forecast in Agriculture
2093	74	B. Tech. (Agricultural Engineering)	191AG6O03	Bio-energy systems design and applications
2094	75	B. Tech. (Agricultural Engineering)	191AG6T12	Irrigation and Drainage Engineering
2095	76	B. Tech. (Agricultural Engineering)	191AG6T13	Post-Harvest Engineering for Horticultural Produce

2096	77	B. Tech. (Agricultural Engineering)	191AG6T14	Agricultural Machinery and Equipment
2097	78	B. Tech. (Agricultural Engineering)	191BS2L04	Engineering Chemistry Lab
2098	79	B. Tech. (Agricultural Engineering)	191BS2T09	Engineering Chemistry
2099	80	B. Tech. (Agricultural Engineering)	191BS4T18	Probability & Statistics
2100	81	B. Tech. (Agricultural Engineering)	191ES1T01	Programming For Problem Solving Using C
2101	82	B. Tech. (Agricultural Engineering)	191ES2L11	IT Workshop
2102	83	B. Tech. (Agricultural Engineering)	191ES2T07	Basic Electrical Engineering
2103	84	B. Tech. (Agricultural Engineering)	201AG3L01	Surveying and Levelling Lab
2104	85	B. Tech. (Agricultural Engineering)	201AG3L02	Fluid Mechanics and Open Channel Hydraulics Lab
2105	86	B. Tech. (Agricultural Engineering)	201AG3L03	Thermodynamics, Refrigeration and Air Conditioning Lab
2106	87	B. Tech. (Agricultural Engineering)	201AG3T01	Surveying and Levelling
2107	88	B. Tech. (Agricultural Engineering)	201AG3T02	Fluid Mechanics and Open Channel Hydraulics
2108	89	B. Tech. (Agricultural Engineering)	201AG3T03	Thermodynamics, Refrigeration and Air Conditioning
2109	90	B. Tech. (Agricultural Engineering)	201AG3T04	Strength of Materials
2110	91	B. Tech. (Agricultural Engineering)	201AG4H01	Water Quality and Management Measures
2111	92	B. Tech. (Agricultural Engineering)	201AG4H02	Machine Design
2112	93	B. Tech. (Agricultural Engineering)	201AG4H03	Food Plant Design and Management
2113	94	B. Tech. (Agricultural Engineering)	201AG4L04	Tractor Systems and Controls Lab
2114	95	B. Tech. (Agricultural Engineering)	201AG4L05	Heat and Mass Transfer Lab
2115	96	B. Tech. (Agricultural Engineering)	201AG4M01	Groundwater, Wells and Pumps
2116	97	B. Tech. (Agricultural Engineering)	201AG4M02	Tractor and Automotive Engines
2117	98	B. Tech. (Agricultural Engineering)	201AG4M03	Engineering Properties of Agricultural Produce
2118	99	B. Tech. (Agricultural Engineering)	201AG4T05	Heat and Mass Transfer
2119	100	B. Tech. (Agricultural Engineering)	201AG4T06	Tractor Systems and Controls
2120	101	B. Tech. (Agricultural Engineering)	201BS3T13	Discrete Mathematics
2121	102	B. Tech. (Agricultural Engineering)	201BS4T16	Probability and statistics
2122	103	B. Tech. (Agricultural Engineering)	201ES4T20	Mechanical and Materials Science and Engineering
2123	104	B. Tech. (Agricultural Engineering)	R1621351	Fluid Mechanics and Open Channel Hydraulics
2124	105	B. Tech. (Agricultural Engineering)	R1621352	Renewable Energy Sources
2125	106	B. Tech. (Agricultural Engineering)	R1621353	Ground Water Hydrology , Well and Pumps

2126	107	B. Tech. (Agricultural Engineering)	R1621354	Properties and Strength of Materials
2127	108	B. Tech. (Agricultural Engineering)	R1621355	Electrical Systems
2128	109	B. Tech. (Agricultural Engineering)	R1621356	Surveying
2129	110	B. Tech. (Agricultural Engineering)	R1621357	Fluid Mechanics and Open Channel Hydraulics Lab
2130	111	B. Tech. (Agricultural Engineering)	R1621358	Surveying Lab
2131	112	B. Tech. (Agricultural Engineering)	R1622351	Theory of Structures
2132	113	B. Tech. (Agricultural Engineering)	R1622352	Heat and Mass Transfer
2133	114	B. Tech. (Agricultural Engineering)	R1622353	Theory of Machines
2134	115	B. Tech. (Agricultural Engineering)	R1622354	Soil Mechanics
2135	116	B. Tech. (Agricultural Engineering)	R1622355	Surface Water Hydrology
2136	117	B. Tech. (Agricultural Engineering)	R1622356	Farm Power and Tractor Systems
2137	118	B. Tech. (Agricultural Engineering)	R1622357	Soil Science and Agronomy Field Lab
2138	119	B. Tech. (Agricultural Engineering)	R1622358	Machine Drawing and Computer Graphics Lab
2139	120	B. Tech. (Agricultural Engineering)	R1631351	Thermodynamics and Refrigeration systems
2140	121	B. Tech. (Agricultural Engineering)	R1631352	Soil and Water Conservation Engineering
2141	122	B. Tech. (Agricultural Engineering)	R1631353	Agricultural Process Engineering
2142	123	B. Tech. (Agricultural Engineering)	R1631354	Engineering Properties of Biological Materials and Food Quality
2143	124	B. Tech. (Agricultural Engineering)	R1631355	Managerial Economics and Financial Analysis
2144	125	B. Tech. (Agricultural Engineering)	R1631356	Agricultural Process Engineering Lab
2145	126	B. Tech. (Agricultural Engineering)	R1631357	Advanced English Communications Skills Lab
2146	127	B. Tech. (Agricultural Engineering)	R1631358	Field Operation and Maintenance of Tractors Lab - 1
2147	128	B. Tech. (Agricultural Engineering)	R1632351	Irrigation and Drainage Engineering
2148	129	B. Tech. (Agricultural Engineering)	R1632352	Farm Machinery and Equipment - I
2149	130	B. Tech. (Agricultural Engineering)	R1632353	Design of Soil Water Conservation and Farm Structures
2150	131	B. Tech. (Agricultural Engineering)	R1632354	Dairy and Food Engineering
2151	132	B. Tech. (Agricultural Engineering)	R1632356	Farm Machinery Lab - 1
2152	133	B. Tech. (Agricultural Engineering)	R1632357	Field Operation and Maintenance of Tractors Lab - 2
2153	134	B. Tech. (Agricultural Engineering)	R1632358	Soil and Water Engineering Lab
2154	135	B. Tech. (Agricultural Engineering)	R163235A	Operations Research
2155	136	B. Tech. (Agricultural Engineering)	R163235B	Digital Control Systems

2156	137	B. Tech. (Agricultural Engineering)	R163235C	Robotics& Automation
2157	138	B. Tech. (Agricultural Engineering)	R163235D	Industrial Pollution Control Engineering
2158	139	B. Tech. (Agricultural Engineering)	R163235E	Finite Element Method
2159	140	B. Tech. (Agricultural Engineering)	R163235F	Water Resources System Planning and Management
2160	141	B. Tech. (Agricultural Engineering)	R1641351	Micro Irrigation Engineering
2161	142	B. Tech. (Agricultural Engineering)	R1641352	Farm Machinery and Equipments-II
2162	143	B. Tech. (Agricultural Engineering)	R1641353	Post Harvest Engineering for Horticulture Produce
2163	144	B. Tech. (Agricultural Engineering)	R1641354	Mechanical Measurements and Instrumentation
2164	145	B. Tech. (Agricultural Engineering)	R1641357	Farm Machinery Lab-2
2165	146	B. Tech. (Agricultural Engineering)	R1641358	Dairy and Food Engineering Lab
2166	147	B. Tech. (Agricultural Engineering)	R164135A	Seed Processing and Storage Engineering
2167	148	B. Tech. (Agricultural Engineering)	R164135B	Green House Technologies
2168	149	B. Tech. (Agricultural Engineering)	R164135C	Food Processing Plant Design and Layout
2169	150	B. Tech. (Agricultural Engineering)	R164135D	Watershed Management
2170	151	B. Tech. (Agricultural Engineering)	R164135E	Food Packaging Technology
2171	152	B. Tech. (Agricultural Engineering)	R164135F	Minor Irrigation and Command area development
2172	153	B. Tech. (Agricultural Engineering)	R1642351	Design of Agricultural Machinery
2173	154	B. Tech. (Agricultural Engineering)	R1642352	Agricultural Extension Techniques and Business Managemet
2174	155	B. Tech. (Agricultural Engineering)	R1642353	Agro Industries and Bi-product Utilization
2175	156	B. Tech. (Agricultural Engineering)	R1642355	Seminar
2176	157	B. Tech. (Agricultural Engineering)	R1642356	Project
2177	158	B. Tech. (Agricultural Engineering)	R164235A	GIS and remote sensing
2178	159	B. Tech. (Agricultural Engineering)	R164235B	Human Engineering and safety
2179	160	B. Tech. (Agricultural Engineering)	R164235C	Production Technology of Agricultural Machinery
2180	161	B. Tech. (Agricultural Engineering)	RT31351	Thermodynamics and Refrigeration systems
2181	162	B. Tech. (Agricultural Engineering)	RT31352	Soil and Water Conservation Engineering
2182	163	B. Tech. (Agricultural Engineering)	RT31353	Agricultural Process Engineering
2183	164	B. Tech. (Agricultural Engineering)	RT31354	Engineering Properties of Biological Materials and Food Quality
2184	165	B. Tech. (Agricultural Engineering)	RT31355	Agricultural Extension Techniques and Business Management
2185	166	B. Tech. (Agricultural Engineering)	RT31358	Farm Machinery Lab

2186	167	B. Tech. (Agricultural Engineering)	RT31359	Seminar
2187	168	B. Tech. (Agricultural Engineering)	RT32351	Irrigation and Drainage Engineering
2188	169	B. Tech. (Agricultural Engineering)	RT32352	Farm Machinery and Equipment – I
2189	170	B. Tech. (Agricultural Engineering)	RT32353	Design of Soil, Water Conservation and Farm Structures
2190	171	B. Tech. (Agricultural Engineering)	RT32354	Dairy and Food Engineering
2191	172	B. Tech. (Agricultural Engineering)	RT32355	Theory of Structures
2192	173	B. Tech. (Agricultural Engineering)	RT32356A	Operations Research
2193	174	B. Tech. (Agricultural Engineering)	RT32356B	Digital Control systems
2194	175	B. Tech. (Agricultural Engineering)	RT32356C	Robotics & Automation
2195	176	B. Tech. (Agricultural Engineering)	RT32356D	Industrial Pollution Control Engineering
2196	177	B. Tech. (Agricultural Engineering)	RT32356E	Advanced Separation Technology
2197	178	B. Tech. (Agricultural Engineering)	RT32356F	Mechatronics
2198	179	B. Tech. (Agricultural Engineering)	RT32356G	Finite Element Method
2199	180	B. Tech. (Agricultural Engineering)	RT32356H	Soil Dynamics and Machine Foundations
2200	181	B. Tech. (Agricultural Engineering)	RT32356I	Water Resources System Planning and Management
2201	182	B. Tech. (Agricultural Engineering)	RT32356J	Green Technologies
2202	183	B. Tech. (Agricultural Engineering)	RT32357	Agricultural Process Engineering Lab
2203	184	B. Tech. (Agricultural Engineering)	RT32358	Soil and Water Engineering Lab
2204	185	B. Tech. (Agricultural Engineering)	RT41351	Micro irrigation engineering
2205	186	B. Tech. (Agricultural Engineering)	RT413510	Computational Fluid Dynamics
2206	187	B. Tech. (Agricultural Engineering)	RT41352	Farm machinery and equipments II
2207	188	B. Tech. (Agricultural Engineering)	RT41353	Post harvest engineering for horticulture produce
2208	189	B. Tech. (Agricultural Engineering)	RT41354	Mechanical measurements and instrumentation
2209	190	B. Tech. (Agricultural Engineering)	RT41355	Seed processing and storage engineering
2210	191	B. Tech. (Agricultural Engineering)	RT41356	Managerial economics & financial Analysis
2211	192	B. Tech. (Agricultural Engineering)	RT41357	Food processing plant design and layout
2212	193	B. Tech. (Agricultural Engineering)	RT41358	Watershed management
2213	194	B. Tech. (Agricultural Engineering)	RT41359	Food packaging technology
2214	195	B. Tech. (Agricultural Engineering)	RT4135L	Field operation and maintenance of tractors and farm machinery lab
2215	196	B. Tech. (Agricultural Engineering)	RT4135M	Dairy and food engineering lab

2216	197	B. Tech. (Agricultural Engineering)	RT42351	Design of agricultural machinery
2217	198	B. Tech. (Agricultural Engineering)	RT42352	Agro industries and bi-product utilization
2218	199	B. Tech. (Agricultural Engineering)	RT42353A	GIS and remote sensing
2219	200	B. Tech. (Agricultural Engineering)	RT42353B	Human engineering and safety
2220	201	B. Tech. (Agricultural Engineering)	RT42353C	Production technology of agricultural machinery
2221	202	B. Tech. (Agricultural Engineering)	RT42354A	Minor irrigation and command area development
2222	203	B. Tech. (Agricultural Engineering)	RT42354B	Hydraulic devices and control
2223	204	B. Tech. (Agricultural Engineering)	RT42354C	Principles of entrepreneurship
2224	205	B. Tech. (Agricultural Engineering)	RT42354D	Production Technology of Agricultural Machinery
2225	206	B. Tech. (Agricultural Engineering)	RT42354E	Minor Irrigation and Command area development
2226	207	B. Tech. (Agricultural Engineering)	RT42354F	Hydraulic Devices and Control
2227	208	B. Tech. (Agricultural Engineering)	RT42355	Project work
2228	209	B. Tech. (Agriculture Engineering)	191AG3L01	Principles of Agronomy and Soil Science Lab
2229	210	B. Tech. (Agriculture Engineering)	191AG3L02	Fluid Mechanics and Open Channel Hydraulics Lab
2230	211	B. Tech. (Agriculture Engineering)	191AG3L03	Surveying and Leveling Lab
2231	212	B. Tech. (Agriculture Engineering)	191AG3T01	Principles of Agronomy and Soil Science
2232	213	B. Tech. (Agriculture Engineering)	191AG3T02	Fluid Mechanics and Open Channel Hydraulics
2233	214	B. Tech. (Agriculture Engineering)	191AG3T03	Surveying and Leveling
2234	215	B. Tech. (Agriculture Engineering)	191AG4L04	Ground Water Hydrology Lab
2235	216	B. Tech. (Agriculture Engineering)	191AG4L05	Farm Power and Tractor Systems Lab
2236	217	B. Tech. (Agriculture Engineering)	191AG4L06	Heat and Mass Transfer lab
2237	218	B. Tech. (Agriculture Engineering)	191AG4T04	Thermodynamics and Refrigeration System
2238	219	B. Tech. (Agriculture Engineering)	191AG4T05	Farm Power and Tractor Systems
2239	220	B. Tech. (Agriculture Engineering)	191AG4T06	Ground Water Hydrology
2240	221	B. Tech. (Agriculture Engineering)	191AG4T07	Heat and Mass Transfer
2241	222	B. Tech. (Agriculture Engineering)	191AG4T08	Surface Water Hydrology
2242	1	M. Tech. (Power Electronics and Drives)	172PD1E01	Modern Control Theory
2243	2	M. Tech. (Power Electronics and Drives)	172PD1E02	Power Quality
2244	3	M. Tech. (Power Electronics and Drives)	172PD1E03	Optimization Techniques
2245	4	M. Tech. (Power Electronics and Drives)	172PD1E04	Energy Auditing, Conservation and Management

2246	5	M. Tech. (Power Electronics and Drives)	172PD1E05	Artificial Intelligence Techniques
2247	6	M. Tech. (Power Electronics and Drives)	172PD1E06	HVDC Transmission
2248	7	M. Tech. (Power Electronics and Drives)	172PD1L01	Simulation Lab
2249	8	M. Tech. (Power Electronics and Drives)	172PD1T01	Electrical Machine Modeling and Analysis
2250	9	M. Tech. (Power Electronics and Drives)	172PD1T02	Analysis of Power Electronic Converters
2251	10	M. Tech. (Power Electronics and Drives)	172PD1T03	Power Electronic Control of DC Drives
2252	11	M. Tech. (Power Electronics and Drives)	172PD1T04	Flexible AC Transmission Systems
2253	12	M. Tech. (Power Electronics and Drives)	172PD2E07	Renewable Energy Systems
2254	13	M. Tech. (Power Electronics and Drives)	172PD2E08	Reactive Power Compensation and Management
2255	14	M. Tech. (Power Electronics and Drives)	172PD2E09	Electrical Distribution System
2256	15	M. Tech. (Power Electronics and Drives)	172PD2E10	Smart Grid Technologies
2257	16	M. Tech. (Power Electronics and Drives)	172PD2E11	Special Machines
2258	17	M. Tech. (Power Electronics and Drives)	172PD2E12	Programmable Logic Controllers and Applications
2259	18	M. Tech. (Power Electronics and Drives)	172PD2L02	Power Converters and Drives Lab
2260	19	M. Tech. (Power Electronics and Drives)	172PD2T05	Switched Mode Power Conversion
2261	20	M. Tech. (Power Electronics and Drives)	172PD2T06	Power Electronics Control of AC Drives
2262	21	M. Tech. (Power Electronics and Drives)	172PD2T07	Digital Controllers
2263	22	M. Tech. (Power Electronics and Drives)	172PD2T08	Custom Power Devices
2264	23	M. Tech. (Power Electronics and Drives)	172PD3C01	Comprehensive Viva-Voce
2265	24	M. Tech. (Power Electronics and Drives)	172PD3P01	Project Work Part – I
2266	25	M. Tech. (Power Electronics and Drives)	172PD3R01	Seminar – I
2267	26	M. Tech. (Power Electronics and Drives)	172PD4P01	Project Work Part- - II
2268	27	M. Tech. (Power Electronics and Drives)	172PD4R02	Seminar – II
2269	28	M. Tech. (Power Electronics and Drives)	192PD1E01	Modern Control Theory
2270	29	M. Tech. (Power Electronics and Drives)	192PD1E02	Power Quality and Custom Power Devices
2271	30	M. Tech. (Power Electronics and Drives)	192PD1E03	Programmable Logic Controllers and Applications
2272	31	M. Tech. (Power Electronics and Drives)	192PD1E04	Artificial Intelligence Techniques
2273	32	M. Tech. (Power Electronics and Drives)	192PD1E05	Renewable Energy Technologies
2274	33	M. Tech. (Power Electronics and Drives)	192PD1E06	HVDC Transmission and Flexible AC Transmission Systems
2275	34	M. Tech. (Power Electronics and Drives)	192PD1L01	Power Electronics Simulation Laboratory

2276	35	M. Tech. (Power Electronics and Drives)	192PD1T01	Electrical Machine Modeling and Analysis
2277	36	M. Tech. (Power Electronics and Drives)	192PD1T02	Analysis of Power Electronic Converters
2278	37	M. Tech. (Power Electronics and Drives)	192PD2E07	Control and Integration of Renewable Energy Systems
2279	38	M. Tech. (Power Electronics and Drives)	192PD2E08	Hybrid Electric Vehicles
2280	39	M. Tech. (Power Electronics and Drives)	192PD2E09	Digital Control Systems
2281	40	M. Tech. (Power Electronics and Drives)	192PD2E10	Advanced Digital Signal Processing
2282	41	M. Tech. (Power Electronics and Drives)	192PD2E11	Applications of Power Converters
2283	42	M. Tech. (Power Electronics and Drives)	192PD2E12	Microcontrollers
2284	43	M. Tech. (Power Electronics and Drives)	192PD2L03	Electric Drives Simulation Laboratory
2285	44	M. Tech. (Power Electronics and Drives)	192PD2L04	Electric Drives Laboratory
2286	45	M. Tech. (Power Electronics and Drives)	192PD2P01	Mini Project with Seminar
2287	46	M. Tech. (Power Electronics and Drives)	192PD2T03	Switched Mode Power Conversion
2288	47	M. Tech. (Power Electronics and Drives)	192PD2T04	Power Electronic Control of Electrical Drives
2289	48	M. Tech. (Power Electronics and Drives)	192PD3E13	Digital Signal Processing Controlled Drives
2290	49	M. Tech. (Power Electronics and Drives)	192PD3E14	Smart Grid Technologies
2291	50	M. Tech. (Power Electronics and Drives)	192PD3E15	Modeling and Simulation of Power Electronic Systems
2292	51	M. Tech. (Power Electronics and Drives)	192PD3O01	Renewable Energy Technologies
2293	52	M. Tech. (Power Electronics and Drives)	192PD3O02	Hybrid Electric Vehicles
2294	53	M. Tech. (Power Electronics and Drives)	192PD3O03	Energy Audit and conservation Management
2295	54	M. Tech. (Power Electronics and Drives)	192PD3O04	Neural Networks and Fuzzy Logic
2296	55	M. Tech. (Power Electronics and Drives)	192PD3O05	Industrial Safety
2297	56	M. Tech. (Power Electronics and Drives)	192PD3O06	Composite Materials
2298	57	M. Tech. (Power Electronics and Drives)	192PD3P02	Dissertation I/Industrial Project
2299	58	M. Tech. (Power Electronics and Drives)	192PD4P03	Dissertation II
2300	59	M. Tech. (Power Electronics and Drives)	92PD2P01	Mini Project with Seminar
2301	60	M. Tech. (Power Electronics and Drives)	J4314	Project Work Part - I
2302	61	M. Tech. (Power Electronics and Drives)	J4316	Project Work Part - II
2303	62	M. Tech. (Power Electronics and Drives)	K4301	Comprehensive Viva-Voce
2304	63	M. Tech. (Power Electronics and Drives)	K4302	Seminar – I
2305	64	M. Tech. (Power Electronics and Drives)	K4303	Project Work Part - I

2306	65	M. Tech. (Power Electronics and Drives)	L4301	Seminar – II
2307	66	M. Tech. (Power Electronics and Drives)	L4302	Project Work Part - II
2308	1	M. Tech. (Embedded Systems)	172EM1E01	Cyber Security
2309	2	M. Tech. (Embedded Systems)	172EM1E02	Sensors and Actuators
2310	3	M. Tech. (Embedded Systems)	172EM1E03	Soft Computing Techniques
2311	4	M. Tech. (Embedded Systems)	172EM1E04	Embedded Computing
2312	5	M. Tech. (Embedded Systems)	172EM1E05	Device Drivers
2313	6	M. Tech. (Embedded Systems)	172EM1E06	network security and cryptography
2314	7	M. Tech. (Embedded Systems)	172EM1E07	Advanced Computer Architecture
2315	8	M. Tech. (Embedded Systems)	172EM1L01	Embedded Systems Lab
2316	9	M. Tech. (Embedded Systems)	172EM1T01	Digital System Design
2317	10	M. Tech. (Embedded Systems)	172EM1T02	Embedded System Design
2318	11	M. Tech. (Embedded Systems)	172EM1T03	Real Time Operating Systems
2319	12	M. Tech. (Embedded Systems)	172EM1T04	Embedded - C
2320	13	M. Tech. (Embedded Systems)	172EM2E08	System on Chip Design
2321	14	M. Tech. (Embedded Systems)	172EM2E09	MEMS Design
2322	15	M. Tech. (Embedded Systems)	172EM2E10	Internet Protocols
2323	16	M. Tech. (Embedded Systems)	172EM2E11	Wireless LANs and PANs
2324	17	M. Tech. (Embedded Systems)	172EM2E12	Multimedia and Signal Coding
2325	18	M. Tech. (Embedded Systems)	172EM2L02	Embedded Real Time Systems Lab
2326	19	M. Tech. (Embedded Systems)	172EM2T05	Hardware Software Co - Design
2327	20	M. Tech. (Embedded Systems)	172EM2T06	DSP Processors and Architectures
2328	21	M. Tech. (Embedded Systems)	172EM2T07	Embedded Networking
2329	22	M. Tech. (Embedded Systems)	172EM2T08	CPLD / FPGA Architectures and Applications
2330	23	M. Tech. (Embedded Systems)	172EM3C01	Comprehensive Viva-Voce
2331	24	M. Tech. (Embedded Systems)	172EM3R01	Seminar - I
2332	25	M. Tech. (Embedded Systems)	172EM4P01	Project Work Part- II
2333	26	M. Tech. (Embedded Systems)	172EM4R02	Seminar - II
2334	27	M. Tech. (Embedded Systems)	192EM1E01	Digital Signal and Image Processing
2335	28	M. Tech. (Embedded Systems)	192EM1E02	Parallel Processing

2336	29	M. Tech. (Embedded Systems)	192EM1E03	VLSI signal processing
2337	30	M. Tech. (Embedded Systems)	192EM1E04	Programming Languages for Embedded Systems
2338	31	M. Tech. (Embedded Systems)	192EM1E05	System Design with Embedded Linux
2339	32	M. Tech. (Embedded Systems)	192EM1E06	CAD for Digital System
2340	33	M. Tech. (Embedded Systems)	192EM1L01	Embedded System Design Lab (using Embedded-C)
2341	34	M. Tech. (Embedded Systems)	192EM1L02	Microcontrollers and Programmable Digital Signal Processors Lab
2342	35	M. Tech. (Embedded Systems)	192EM1T01	Embedded System Design
2343	36	M. Tech. (Embedded Systems)	192EM1T02	Microcontrollers and Programmable Digital Signal Processors
2344	37	M. Tech. (Embedded Systems)	192EM2E07	Memory Architectures
2345	38	M. Tech. (Embedded Systems)	192EM2E08	SoC Design
2346	39	M. Tech. (Embedded Systems)	192EM2E09	Sensors and Actuators
2347	40	M. Tech. (Embedded Systems)	192EM2E10	Communication Buses and Interfaces
2348	41	M. Tech. (Embedded Systems)	192EM2E11	Network Security and Cryptography
2349	42	M. Tech. (Embedded Systems)	192EM2E12	Physical design automation
2350	43	M. Tech. (Embedded Systems)	192EM2L03	Real Time Operating Systems Lab
2351	44	M. Tech. (Embedded Systems)	192EM2L04	Digital System Design Lab
2352	45	M. Tech. (Embedded Systems)	192EM2P01	Mini Project with Seminar
2353	46	M. Tech. (Embedded Systems)	192EM2T03	Digital System Design
2354	47	M. Tech. (Embedded Systems)	192EM2T04	Real Time Operating Systems
2355	48	M. Tech. (Embedded Systems)	192HS1T01	Research Methodology and IPR
2356	1	M. Tech. (Computer Science & Engineering)	172C04P01	Project Work Part- II
2357	2	M. Tech. (Computer Science & Engineering)	172CO1E01	Software Engineering
2358	3	M. Tech. (Computer Science & Engineering)	172CO1E02	Advanced Operating Systems
2359	4	M. Tech. (Computer Science & Engineering)	172CO1E03	Compiler Design
2360	5	M. Tech. (Computer Science & Engineering)	172CO1E04	Human Computer Interaction
2361	6	M. Tech. (Computer Science & Engineering)	172CO1L01	Advanced Data Structures and Database Management Systems Lab
2362	7	M. Tech. (Computer Science & Engineering)	172CO1T01	Advanced Data Structures and Algorithm Analysis
2363	8	M. Tech. (Computer Science & Engineering)	172CO1T02	Database Management System
2364	9	M. Tech. (Computer Science & Engineering)	172CO1T03	Computer Organization and Architecture
2365	10	M. Tech. (Computer Science & Engineering)	172CO1T04	Mathematical Foundations Of Computer Science

2366	11	M. Tech. (Computer Science & Engineering)	172CO1T05	Computer Networks
2367	12	M. Tech. (Computer Science & Engineering)	172CO2E05	Machine Learning
2368	13	M. Tech. (Computer Science & Engineering)	172CO2E06	Digital Image Processing
2369	14	M. Tech. (Computer Science & Engineering)	172CO2E07	Mobile Computing
2370	15	M. Tech. (Computer Science & Engineering)	172CO2E08	Cloud Computing
2371	16	M. Tech. (Computer Science & Engineering)	172CO2E09	Internet of Things
2372	17	M. Tech. (Computer Science & Engineering)	172CO2E10	Bio Informatics
2373	18	M. Tech. (Computer Science & Engineering)	172CO2L02	Advanced Unix Programming and Hadoop and Bigdata Lab
2374	19	M. Tech. (Computer Science & Engineering)	172CO2T06	Cyber Security
2375	20	M. Tech. (Computer Science & Engineering)	172CO2T07	Data Ware Housing and Data Mining
2376	21	M. Tech. (Computer Science & Engineering)	172CO2T08	Big Data Analytics
2377	22	M. Tech. (Computer Science & Engineering)	172CO2T09	Advanced Unix Programming
2378	23	M. Tech. (Computer Science & Engineering)	172CO3C01	Comprehensive Viva-Voce
2379	24	M. Tech. (Computer Science & Engineering)	172CO3R01	Seminar - I
2380	25	M. Tech. (Computer Science & Engineering)	172CO4R02	Seminar - II
2381	26	M. Tech. (Computer Science & Engineering)	192CO1E05	Internet of Things
2382	27	M. Tech. (Computer Science & Engineering)	192CS1E01	Big Data Analytics
2383	28	M. Tech. (Computer Science & Engineering)	192CS1E02	Digital Image Processing
2384	29	M. Tech. (Computer Science & Engineering)	192CS1E03	Advanced Operating Systems
2385	30	M. Tech. (Computer Science & Engineering)	192CS1E04	Advanced Computer Networks
2386	31	M. Tech. (Computer Science & Engineering)	192CS1E05	Internet of Things
2387	32	M. Tech. (Computer Science & Engineering)	192CS1E06	Object Oriented Software Engineering
2388	33	M. Tech. (Computer Science & Engineering)	192CS1L01	Advanced Data Structures and Algorithms Lab
2389	34	M. Tech. (Computer Science & Engineering)	192CS1L02	Advanced Computing Lab
2390	35	M. Tech. (Computer Science & Engineering)	192CS1T01	Mathematical Foundations of Computer Science
2391	36	M. Tech. (Computer Science & Engineering)	192CS1T02	Advanced Data Structures and Algorithms
2392	37	M. Tech. (Computer Science & Engineering)	192CS2E07	Advanced Databases and Mining
2393	38	M. Tech. (Computer Science & Engineering)	192CS2E08	Ad Hoc and Sensor Networks
2394	39	M. Tech. (Computer Science & Engineering)	192CS2E09	Soft Computing
2395	40	M. Tech. (Computer Science & Engineering)	192CS2E10	Cloud Computing

2396	41	M. Tech. (Computer Science & Engineering)	192CS2E11	Principles of computer security
2397	42	M. Tech. (Computer Science & Engineering)	192CS2E12	High Performance Computing
2398	43	M. Tech. (Computer Science & Engineering)	192CS2E15	Deep Learning
2399	44	M. Tech. (Computer Science & Engineering)	192CS2L03	Machine Learning with Python lab
2400	45	M. Tech. (Computer Science & Engineering)	192CS2P01	Mini Project with Seminar
2401	46	M. Tech. (Computer Science & Engineering)	192CS2T04	MEAN Stack Technologies
2402	47	M. Tech. (Computer Science & Engineering)	192CS3E14	Social Network Analysis
2403	48	M. Tech. (Computer Science & Engineering)	192CS3O01	Python Programming (CSE)
2404	49	M. Tech. (Computer Science & Engineering)	192CS3O03	Internet of Things
2405	50	M. Tech. (Computer Science & Engineering)	192CS3O05	Artificial Intelligence
2406	51	M. Tech. (Computer Science & Engineering)	192CS3P02	Dissertation-I/ Industrial Project
2407	52	M. Tech. (Computer Science & Engineering)	192CS4P03	Dissertation-II
2408	53	M. Tech. (Computer Science & Engineering)	192EM3E13	IOT and its Applications
2409	54	M. Tech. (Computer Science & Engineering)	192EM3E14	Hardware Software co-design
2410	55	M. Tech. (Computer Science & Engineering)	192EM3E15	Artificial Intelligence
2411	56	M. Tech. (Computer Science & Engineering)	192ES3O01	Embedded System Design
2412	57	M. Tech. (Computer Science & Engineering)	192ES3O02	Digital System Design
2413	58	M. Tech. (Computer Science & Engineering)	192ES3O03	Programming Languages for Embedded Systems
2414	59	M. Tech. (Computer Science & Engineering)	192ES3O04	Sensors and Actuators
2415	60	M. Tech. (Computer Science & Engineering)	192SO3E14	User Interface Design
2416	61	M. Tech. (Computer Science & Engineering)	192SO3O01	Artificial Intelligence
2417	62	M. Tech. (Computer Science & Engineering)	19CS3O01	Python Programming (CSE)
2418	63	M. Tech. (Computer Science & Engineering)	19CS3O02	Principles of Cyber Security
2419	64	M. Tech. (Computer Science & Engineering)	19CS3O03	Internet of Things
2420	65	M. Tech. (Computer Science & Engineering)	19CS3O04	Machine Learning
2421	66	M. Tech. (Computer Science & Engineering)	19CS3O05	Artificial Intelligence
2422	67	M. Tech. (Computer Science & Engineering)	19CS3O06	Deep Learning
2423	68	M. Tech. (Computer Science & Engineering)	19ES3O01	Embedded System Design
2424	69	M. Tech. (Computer Science & Engineering)	19ES3O02	Digital System Design
2425	70	M. Tech. (Computer Science & Engineering)	19ES3O03	Programming Languages for Embedded Systems

2426	71	M. Tech. (Computer Science & Engineering)	19ES3O04	Sensors and Actuators
2427	72	M. Tech. (Computer Science & Engineering)	K5801	Comprehensive Viva-Voce
2428	73	M. Tech. (Computer Science & Engineering)	K5802	Seminar – I
2429	74	M. Tech. (Computer Science & Engineering)	K5803	Project Work Part - I
2430	75	M. Tech. (Computer Science & Engineering)	L5801	Seminar – II
2431	76	M. Tech. (Computer Science & Engineering)	L5802	Project Work Part - II
2432	1	B. Tech. (Artificial Intelligence and Machine Learning)	201BS4T15	Numerical Methods and Statistical Techniques
2433	2	B. Tech. (Artificial Intelligence and Machine Learning)	201BS4T18	Managerial Economics and Financial Accountancy
2434	3	B. Tech. (Artificial Intelligence and Machine Learning)	201ES3T15	Thermodynamics
2435	1	M. Tech. (VLSI Design)	172VD1E01	Digital Design using HDL
2436	2	M. Tech. (VLSI Design)	172VD1E02	CPLD / FPGA Architectures and Applications
2437	3	M. Tech. (VLSI Design)	172VD1E03	Hardware Software Co - Design
2438	4	M. Tech. (VLSI Design)	172VD1L01	Front End VLSI Design - Lab
2439	5	M. Tech. (VLSI Design)	172VD1T01	VLSI Technology and Design
2440	6	M. Tech. (VLSI Design)	172VD1T02	CMOS Analog IC Design
2441	7	M. Tech. (VLSI Design)	172VD1T03	CMOS Digital IC Design
2442	8	M. Tech. (VLSI Design)	172VD2E04	CAD for VLSI
2443	9	M. Tech. (VLSI Design)	172VD2E05	VLSI Signal Processing
2444	10	M. Tech. (VLSI Design)	172VD2E06	Optimization Techniques in VLSI Design
2445	11	M. Tech. (VLSI Design)	172VD2E07	Semiconductor Memory Design and Testing
2446	12	M. Tech. (VLSI Design)	172VD2L02	Back end VLSI Design Laboratory
2447	13	M. Tech. (VLSI Design)	172VD2T04	CMOS Mixed Signal Circuit Design
2448	14	M. Tech. (VLSI Design)	172VD2T05	Embedded System Design
2449	15	M. Tech. (VLSI Design)	172VD2T06	Low Power VLSI Design
2450	16	M. Tech. (VLSI Design)	172VD2T07	Design For Testability
2451	17	M. Tech. (VLSI Design)	172VD3C01	Comprehensive Viva-Voce
2452	18	M. Tech. (VLSI Design)	172VD3R01	Seminar – I
2453	19	M. Tech. (VLSI Design)	172VD4P01	Project Work Part - II
2454	20	M. Tech. (VLSI Design)	172VD4R02	Seminar – II
2455	21	M. Tech. (VLSI Design)	192MC1A01	English for Research Paper Writing

2456	22	M. Tech. (VLSI Design)	192MC1A02	Disaster Management
2457	23	M. Tech. (VLSI Design)	192MC1A03	Sanskrit for Technical Knowledge
2458	24	M. Tech. (VLSI Design)	192MC1A04	Value Education
2459	25	M. Tech. (VLSI Design)	192MC1A05	Constitution of India
2460	26	M. Tech. (VLSI Design)	192MC1A06	Pedagogy Studies
2461	27	M. Tech. (VLSI Design)	192MC1A07	Stress Management by Yoga
2462	28	M. Tech. (VLSI Design)	192MC1A08	Personality Development through Life Enlightenment Skills
2463	29	M. Tech. (VLSI Design)	192MC1A09	Soft Skills
2464	30	M. Tech. (VLSI Design)	192MC2A01	English for Research Paper Writing
2465	31	M. Tech. (VLSI Design)	192MC2A02	Disaster Management
2466	32	M. Tech. (VLSI Design)	192MC2A03	Sanskrit for Technical Knowledge
2467	33	M. Tech. (VLSI Design)	192MC2A04	Value Education
2468	34	M. Tech. (VLSI Design)	192MC2A05	Constitution of India
2469	35	M. Tech. (VLSI Design)	192MC2A06	Pedagogy Studies
2470	36	M. Tech. (VLSI Design)	192MC2A07	Stress Management by Yoga
2471	37	M. Tech. (VLSI Design)	192MC2A08	Personality Development through Life Enlightenment Skills
2472	38	M. Tech. (VLSI Design)	192MC2A09	Soft Skills
2473	39	M. Tech. (VLSI Design)	192VD1E01	VLSI Technology
2474	40	M. Tech. (VLSI Design)	192VD1E02	Nano materials and Nanotechnology
2475	41	M. Tech. (VLSI Design)	192VD1E03	MEMS Technology
2476	42	M. Tech. (VLSI Design)	192VD1E04	Device Modelling
2477	43	M. Tech. (VLSI Design)	192VD1E05	Nano-Electronics
2478	44	M. Tech. (VLSI Design)	192VD1E06	Photonics
2479	45	M. Tech. (VLSI Design)	192VD1L01	CMOS Analog IC Design Lab
2480	46	M. Tech. (VLSI Design)	192VD1L02	CMOS Digital IC Design Lab
2481	47	M. Tech. (VLSI Design)	192VD1T01	CMOS Analog IC Design
2482	48	M. Tech. (VLSI Design)	192VD1T02	CMOS Digital IC Design
2483	49	M. Tech. (VLSI Design)	192VD2E07	Design For Testability
2484	50	M. Tech. (VLSI Design)	192VD2E08	IoT and Its Applications
2485	51	M. Tech. (VLSI Design)	192VD2E09	VLSI Signal Processing

2486	52	M. Tech. (VLSI Design)	192VD2E10	Microcontrollers and programmable Digital Signal Processors
2487	53	M. Tech. (VLSI Design)	192VD2E11	Low Power VLSI Design
2488	54	M. Tech. (VLSI Design)	192VD2L03	Mixed Signal IC Design Lab
2489	55	M. Tech. (VLSI Design)	192VD2L04	Physical Design Automation Lab
2490	56	M. Tech. (VLSI Design)	192VD2P01	Mini Project with Seminar
2491	57	M. Tech. (VLSI Design)	192VD2T03	Mixed Signal and RF IC Design
2492	58	M. Tech. (VLSI Design)	192VD2T04	Physical Design Automation
2493	59	M. Tech. (VLSI Design)	192VD3E12	Scripting Languages for VLSI
2494	60	M. Tech. (VLSI Design)	192VD3E13	Digital System Design and Verification
2495	61	M. Tech. (VLSI Design)	192VD3O01	Physical Design Automation
2496	62	M. Tech. (VLSI Design)	192VD3O02	VLSI Technology
2497	63	M. Tech. (VLSI Design)	192VD3O03	Nano-electronics
2498	64	M. Tech. (VLSI Design)	192VD3P03	Dissertation-I/ Industrial Project
2499	65	M. Tech. (VLSI Design)	192VD3P04	Dissertation-II
2500	66	M. Tech. (VLSI Design)	192VD4P04	Dissertation-II
2501	67	M. Tech. (VLSI Design)	19VD3O01	Physical Design Automation
2502	68	M. Tech. (VLSI Design)	19VD3O02	VLSI Technology
2503	69	M. Tech. (VLSI Design)	19VD3O03	Nano-electronics
2504	1	M. Tech. (Structural Engineering)	172SE1E01	Experimental Stress Analysis
2505	2	M. Tech. (Structural Engineering)	172SE1E02	Sub Structure Design
2506	3	M. Tech. (Structural Engineering)	172SE1E03	Structural Optimization
2507	4	M. Tech. (Structural Engineering)	172SE1E04	Repair and Rehabilitation of Structures
2508	5	M. Tech. (Structural Engineering)	172SE1E05	Analysis and Design of Tall Building
2509	6	M. Tech. (Structural Engineering)	172SE1E06	Plastic Analysis and Design
2510	7	M. Tech. (Structural Engineering)	172SE1L01	Advanced Structural Engineering Laboratory
2511	8	M. Tech. (Structural Engineering)	172SE1T01	Advanced Mathematics
2512	9	M. Tech. (Structural Engineering)	172SE1T02	Theory of Elasticity
2513	10	M. Tech. (Structural Engineering)	172SE1T03	Matrix Analysis of Structures
2514	11	M. Tech. (Structural Engineering)	172SE1T04	Structural Dynamics
2515	12	M. Tech. (Structural Engineering)	172SE2E07	Prestressed Concrete

2516	13	M. Tech. (Structural Engineering)	172SE2E08	Mechanics of Composite Materials
2517	14	M. Tech. (Structural Engineering)	172SE2E09	Internet of Things
2518	15	M. Tech. (Structural Engineering)	172SE2E10	Industrial Structures
2519	16	M. Tech. (Structural Engineering)	172SE2E11	Bridge Engineering
2520	17	M. Tech. (Structural Engineering)	172SE2E12	Earth Retaining Structures
2521	18	M. Tech. (Structural Engineering)	172SE2L02	CAD Laboratory
2522	19	M. Tech. (Structural Engineering)	172SE2T05	Finite Element Method
2523	20	M. Tech. (Structural Engineering)	172SE2T06	Earthquake Resistant Design
2524	21	M. Tech. (Structural Engineering)	172SE2T07	Stability of Structures
2525	22	M. Tech. (Structural Engineering)	172SE2T08	Theory of Plates and Shells
2526	23	M. Tech. (Structural Engineering)	172SE3C01	Comprehensive Viva - Voce
2527	24	M. Tech. (Structural Engineering)	172SE3R01	Seminar-1
2528	25	M. Tech. (Structural Engineering)	172SE4P01	Project Work Part- II
2529	26	M. Tech. (Structural Engineering)	172SE4R02	Seminar -II
2530	27	M. Tech. (Structural Engineering)	1925T1E01	Matrix Analysis of Structures
2531	28	M. Tech. (Structural Engineering)	1925T1E02	Analytical & Numerical Method for Structural Engineering
2532	29	M. Tech. (Structural Engineering)	1925T1E03	Design of RCC Foundations
2533	30	M. Tech. (Structural Engineering)	1925T1E04	Bridge Engineering
2534	31	M. Tech. (Structural Engineering)	1925T1E05	Repair & Rehabilitation of Structures
2535	32	M. Tech. (Structural Engineering)	1925T1E06	Advanced Reinforced Concrete Design
2536	33	M. Tech. (Structural Engineering)	1925T1L01	Advanced Concrete Technology Laboratory
2537	34	M. Tech. (Structural Engineering)	1925T1L02	Advanced Structural Engineering Laboratory
2538	35	M. Tech. (Structural Engineering)	1925T2E07	Stability of Structures
2539	36	M. Tech. (Structural Engineering)	1925T2E08	Advanced Steel Design
2540	37	M. Tech. (Structural Engineering)	1925T2E09	Analysis of offshore Structures
2541	38	M. Tech. (Structural Engineering)	1925T2E10	Earthquake Resistant Design of Buildings
2542	39	M. Tech. (Structural Engineering)	1925T2E11	Precast and Prefabricated Structures
2543	40	M. Tech. (Structural Engineering)	1925T2E12	Earth Retaining Structures
2544	41	M. Tech. (Structural Engineering)	192ST1T01	Theory of Elasticity
2545	42	M. Tech. (Structural Engineering)	192ST1T02	Structural dynamics

2546	43	M. Tech. (Structural Engineering)	192ST1T03	Advanced Concrete Technology
2547	44	M. Tech. (Structural Engineering)	192ST2L03	Computer Aided Design Laboratory
2548	45	M. Tech. (Structural Engineering)	192ST2L04	Structural Design Laboratory
2549	46	M. Tech. (Structural Engineering)	192ST2P01	Mini Project With Seminar
2550	47	M. Tech. (Structural Engineering)	192ST2T04	Finite Element Methods in Structural Engineering
2551	48	M. Tech. (Structural Engineering)	192ST2T05	Theory of Plates and Shells
2552	49	M. Tech. (Structural Engineering)	192ST3E13	Design of Prestressed Concrete Structures
2553	50	M. Tech. (Structural Engineering)	192ST3E14	Structural Health Monitoring
2554	51	M. Tech. (Structural Engineering)	192ST3E15	Industrial Structures
2555	52	M. Tech. (Structural Engineering)	192ST3O01	Repair and Rehabilitation of Structures
2556	53	M. Tech. (Structural Engineering)	192ST3O02	Green Building Systems
2557	54	M. Tech. (Structural Engineering)	192ST3O03	Basic Concrete Technology
2558	55	M. Tech. (Structural Engineering)	192ST3O04	Basic Foundation Engineering
2559	56	M. Tech. (Structural Engineering)	192ST3P02	Dissertation-I/ Industrial Project
2560	57	M. Tech. (Structural Engineering)	192ST4P03	Dissertation-II
2561	58	M. Tech. (Structural Engineering)	192STMOOC1	MOOCS-I
2562	1	Master of Business Administration	174FI3E01	Security Analysis & Portfolio Management
2563	2	Master of Business Administration	174FI3E02	Banking & Insurance Management
2564	3	Master of Business Administration	174FI3E03	Advance Management Accounting
2565	4	Master of Business Administration	174FI3E04	Strategic Financial Management
2566	5	Master of Business Administration	174FI4E01	Financial Markets & Services
2567	6	Master of Business Administration	174FI4E02	Global Financial Management
2568	7	Master of Business Administration	174FI4E03	Risk Management
2569	8	Master of Business Administration	174FI4E04	Tax Management
2570	9	Master of Business Administration	174HR3E01	Leadership Management
2571	10	Master of Business Administration	174HR3E02	Compensation & Reward Management
2572	11	Master of Business Administration	174HR3E03	Performance Management
2573	12	Master of Business Administration	174HR3E04	Strategic Human Resource Management
2574	13	Master of Business Administration	174HR4E01	Organizational Development & Change Management
2575	14	Master of Business Administration	174HR4E02	Global Human Resource Management

2576	15	Master of Business Administration	174HR4E03	Labor Welfare & Legislation
2577	16	Master of Business Administration	174HR4E04	Management of Industrial Relations
2578	17	Master of Business Administration	174MA3E01	Consumer Behavior
2579	18	Master of Business Administration	174MA3E02	Retail Management
2580	19	Master of Business Administration	174MA3E03	Customer Relationship Management
2581	20	Master of Business Administration	174MA3E04	Strategic Marketing
2582	21	Master of Business Administration	174MA4E01	Services Marketing
2583	22	Master of Business Administration	174MA4E02	Promotional Distribution Management
2584	23	Master of Business Administration	174MA4E03	Global Marketing Management
2585	24	Master of Business Administration	174MA4E04	Supply Chain Management
2586	25	Master of Business Administration	174MB1L01	IT - Lab
2587	26	Master of Business Administration	174MB1T01	Principles of Management
2588	27	Master of Business Administration	174MB1T02	Managerial Economics
2589	28	Master of Business Administration	174MB1T03	Accounting for Managers
2590	29	Master of Business Administration	174MB1T04	Managerial Communication and Soft Skills
2591	30	Master of Business Administration	174MB1T05	Business Environment
2592	31	Master of Business Administration	174MB1T06	Quantitative Analysis for Business Decisions
2593	32	Master of Business Administration	174MB2P01	Minor Project
2594	33	Master of Business Administration	174MB2T07	Financial Management
2595	34	Master of Business Administration	174MB2T08	Human Resource Management
2596	35	Master of Business Administration	174MB2T09	Marketing Management
2597	36	Master of Business Administration	174MB2T10	Production and Operations Management
2598	37	Master of Business Administration	174MB2T11	Business Research Methods
2599	38	Master of Business Administration	174MB2T12	Organizational Behavior
2600	39	Master of Business Administration	174MB3T13	Strategic Management
2601	40	Master of Business Administration	174MB3T14	Legal Aspects of Business
2602	41	Master of Business Administration	174MB3T15	Business Ethics & Corporate Governance
2603	42	Master of Business Administration	174MB4P02	Major Project
2604	43	Master of Business Administration	174MB4T16	Logistic & Supply Chain Management
2605	44	Master of Business Administration	174MB4T17	Entrepreneurship Development

2606	45	Master of Business Administration	174SY3E01	E – Business+A770
2607	46	Master of Business Administration	174SY3E02	Relational Database Management Systems
2608	47	Master of Business Administration	174SY3E03	Web Designing
2609	48	Master of Business Administration	174SY3E04	System Analysis & Design
2610	49	Master of Business Administration	174SY4E01	Business Intelligence
2611	50	Master of Business Administration	174SY4E02	Enterprise Resource Planning
2612	51	Master of Business Administration	174SY4E03	Cyber Laws & Security
2613	52	Master of Business Administration	174SY4E04	Information Systems Audit
2614	53	Master Business Administration	175FI7E01	Security Analysis
2615	54	Master Business Administration	175FI7E02	Banking and Insurance Management
2616	55	Master Business Administration	175FI7E03	Advanced Management Accounting
2617	56	Master Business Administration	175FI8E04	Strategic Financial Management
2618	57	Master Business Administration	175FI8E05	Portfolio Management
2619	58	Master Business Administration	175FI8E06	Financial Markets and Services
2620	59	Master of Business Administration	175FI9E07	Global Financial Management
2621	60	Master of Business Administration	175FI9E08	Risk Management
2622	61	Master of Business Administration	175FI9E09	Tax Management
2623	62	Master Business Administration	175HR7E01	Human Resource Planning
2624	63	Master Business Administration	175HR7E02	Leadership Management
2625	64	Master Business Administration	175HR7E03	Compensation and Reward Management
2626	65	Master Business Administration	175HR8E04	Performance Management
2627	66	Master Business Administration	175HR8E05	Strategic Human Resource Management
2628	67	Master Business Administration	175HR8E06	Organizational Development & Change
2629	68	Master of Business Administration	175HR9E07	Global Human Resource Management
2630	69	Master of Business Administration	175HR9E08	Intellectual Property Rights
2631	70	Master of Business Administration	175HR9E09	Corporate Governance
2632	71	Master of Business Administration	175IM9T34	Intellectual Property Rights
2633	72	Master of Business Administration	175IM9T35	Corporate Governance
2634	73	Master of Business Administration	175MA9E07	Promotion and Distribution Management
2635	74	Master of Business Administration	175MA9E08	Global Marketing Management

2636	75	Master of Business Administration	175MA9E09	Retail Marketing
2637	76	Master of Business Administration	175SY9E07	Cyber Laws and Security
2638	77	Master of Business Administration	175SY9E08	Information Systems and Audit
2639	78	Master of Business Administration	175SY9E09	SAP
2640	79	Master Business Administration	194FI3E01	Investment Analysis and Portfolio Management
2641	80	Master Business Administration	194FI3E02	Managing Banks and Financial Institutions
2642	81	Master Business Administration	194FI3E03	Financial Markets and Services
2643	82	Master Business Administration	194FI3E04	Taxation
2644	83	Master Business Administration	194FI4E05	Financial Derivatives
2645	84	Master Business Administration	194FI4E06	Global Financial Management
2646	85	Master Business Administration	194FI4E07	Risk Management
2647	86	Master Business Administration	194FI4E08	Behavioral Finance
2648	87	Master Business Administration	194HR3E01	Leadership and Change Management
2649	88	Master Business Administration	194HR3E02	Performance Evaluation and Compensation Management
2650	89	Master Business Administration	194HR3E03	Human Capital Management
2651	90	Master Business Administration	194HR3E04	Manpower Planning, Recruitment, and Selection
2652	91	Master Business Administration	194HR4E05	Labour Welfare and employment laws
2653	92	Master Business Administration	194HR4E07	Employee Relations and Engagement
2654	93	Master Business Administration	194HR4E08	Strategic HRM
2655	94	Master Business Administration	194MA3E02	Retail Management
2656	95	Master Business Administration	194MA3E03	Strategic Marketing Management
2657	96	Master Business Administration	194MA3E04	Digital and Social Media Marketing
2658	97	Master Business Administration	194MA4E05	Services Marketing
2659	98	Master Business Administration	194MA4E06	Promotional and Distribution Management
2660	99	Master Business Administration	194MA4E07	Green Marketing
2661	100	Master Business Administration	194MA4E08	Global Marketing Management
2662	101	Master of Business Administration	194MB1L01	Business Communication and Soft Skills Lab.
2663	102	Master of Business Administration	194MB1L02	Information Technology – Lab – I (Spreadsheet and Tally)
2664	103	Master of Business Administration	194MB1O01	Cross Cultural Management.
2665	104	Master of Business Administration	194MB1O02	Rural Innovation Projects.

2666	105	Master of Business Administration	194MB1T01	Management and Organizational Behavior
2667	106	Master of Business Administration	194MB1T02	Managerial Economics
2668	107	Master of Business Administration	194MB1T03	Accounting for Managers
2669	108	Master of Business Administration	194MB1T04	Quantitative Analysis for Business Decisions
2670	109	Master of Business Administration	194MB1T05	Legal and Business Environment
2671	110	Master of Business Administration	194MB1T06	Business Communication and Soft Skills
2672	111	Master of Business Administration	194MB2L03	IT-Lab – 2 (R Programming)
2673	112	Master of Business Administration	194MB2O04	Project Management.
2674	113	Master of Business Administration	194MB2O05	Technology Management.
2675	114	Master of Business Administration	194MB2O06	Lean Management.
2676	115	Master of Business Administration	194MB2O07	Data base Management System.
2677	116	Master of Business Administration	194MB2T07	Financial Management
2678	117	Master of Business Administration	194MB2T08	Human Resource Management
2679	118	Master of Business Administration	194MB2T09	Marketing Management
2680	119	Master of Business Administration	194MB2T10	Operations Management
2681	120	Master of Business Administration	194MB2T11	Business Research Methods
2682	121	Master Business Administration	194MB3P01	Industrial Project based on Summer Internship
2683	122	Master Business Administration	194MB3T12	Strategic Management
2684	123	Master Business Administration	194MB3T13	Operations Research
2685	124	Master Business Administration	194MB4C01	Comprehensive Viva - Voce
2686	125	Master Business Administration	194MB4T14	Supply Chain Management and Analytics
2687	126	Master Business Administration	194MB4T15	Innovation and Entrepreneurship
2688	127	Master of Business Administration	194MBMOOC1	MOOCs: SWAYAM/NPTEL
2689	128	Master Business Administration	194SY3E01	Data Mining for Business Decisions
2690	129	Master Business Administration	194SY3E02	Managing Software Projects
2691	130	Master Business Administration	194SY3E03	Web Designing
2692	131	Master Business Administration	194SY3E04	Business Analytics
2693	132	Master Business Administration	194SY4E05	Big Data Analytics
2694	133	Master Business Administration	194SY4E06	Enterprise Resource Planning
2695	134	Master Business Administration	194SY4E07	Cyber Laws & Security

2696	135	Master Bussiness Administration	194SY4E08	Artificial Intelligence and Machine Learning
2697	136	Master of Business Administration	MB1631	Strategic Management
2698	137	Master of Business Administration	MB1632	Legal Aspects of Business
2699	138	Master of Business Administration	MB1633	Business Ethics and Corporate Governance
2700	139	Master of Business Administration	MB1634	Leadership Management
2701	140	Master of Business Administration	MB1635	Security Analysis and Portfolio Management
2702	141	Master of Business Administration	MB1636	Consumer Behavior
2703	142	Master of Business Administration	MB1638	Compensation and Reward Management
2704	143	Master of Business Administration	MB1639	Banking and Insurance Management
2705	144	Master of Business Administration	MB163A	Retail Management
2706	145	Master of Business Administration	MB163C	Performance Management
2707	146	Master of Business Administration	MB163D	Advance Management Accounting
2708	147	Master of Business Administration	MB163E	Customer Relationship Management
2709	148	Master of Business Administration	MB163G	Strategic Human Resource Management
2710	149	Master of Business Administration	MB163H	Strategic Financial Management
2711	150	Master of Business Administration	MB163I	Strategic Marketing Management
2712	151	Master of Business Administration	MB163K	E-Business
2713	152	Master of Business Administration	MB163L	RDBMS
2714	153	Master of Business Administration	MB163M	System Analysis and Design
2715	154	Master of Business Administration	MB163N	Web Designing
2716	155	Master of Business Administration	MB1641	Logistic and Supply Chain Management
2717	156	Master of Business Administration	MB1642	Entrepreneurship Development
2718	157	Master of Business Administration	MB1643	Organizational Development and Change Management
2719	158	Master of Business Administration	MB1644	Financial Markets and Services
2720	159	Master of Business Administration	MB1645	Services Marketing
2721	160	Master of Business Administration	MB1647	Global HRM
2722	161	Master of Business Administration	MB1648	Global Financial Management
2723	162	Master of Business Administration	MB1649	Promotional Distribution Management
2724	163	Master of Business Administration	MB164B	Labor Welfare and Legislation
2725	164	Master of Business Administration	MB164C	Risk Management

2726	165	Master of Business Administration	MB164D	Global Marketing Management
2727	166	Master of Business Administration	MB164F	Management of Industrial Relations
2728	167	Master of Business Administration	MB164G	Tax Management
2729	168	Master of Business Administration	MB164H	Supply Chain Management
2730	169	Master of Business Administration	MB164J	Major Project and Comprehensive Viva
2731	170	Master of Business Administration	MB164O	Business Intelligence
2732	171	Master of Business Administration	MB164P	Enterprise Resource Planning
2733	172	Master of Business Administration	MB164Q	Cyber Laws and Security
2734	173	Master of Business Administration	MB164R	Information Systems Audit
2735	1	Master of Computer Applications	173MC1L01	English Language Communication Skills Lab
2736	2	Master of Computer Applications	173MC1L02	C Programming Lab
2737	3	Master of Computer Applications	173MC1L03	Statistical Programming With R Lab
2738	4	Master of Computer Applications	173MC1L04	Oops Through Java Lab
2739	5	Master of Computer Applications	173MC1L05	Data Structures Lab
2740	6	Master of Computer Applications	173MC1L06	Operating System & Computer Graphics Lab
2741	7	Master of Computer Applications	173MC1L13	Big Data Analytics Lab
2742	8	Master of Computer Applications	173MC1L14	Network Programming Lab
2743	9	Master of Computer Applications	173MC1L15	Python Programming Lab
2744	10	Master of Computer Applications	173MC1T01	C Programming And Data Structures
2745	11	Master of Computer Applications	173MC1T02	Computer Organization
2746	12	Master of Computer Applications	173MC1T03	Discrete Mathematical Structures And Graph Theory
2747	13	Master of Computer Applications	173MC1T04	Statistical Programming With R
2748	14	Master of Computer Applications	173MC1T05	Accounting And Financial Management
2749	15	Master of Computer Applications	173MC1T06	Oops Through Java
2750	16	Master of Computer Applications	173MC1T07	Operating Systems
2751	17	Master of Computer Applications	173MC1T08	Software Engineering
2752	18	Master of Computer Applications	173MC1T09	Optimization Techniques
2753	19	Master of Computer Applications	173MC1T10	Computer Graphics
2754	20	Master of Computer Applications	173MC1T19	Big Data Analytics
2755	21	Master of Computer Applications	173MC1T20	Network Programming

2756	22	Master of Computer Applications	173MC1T21	Python Programming
2757	23	Master of Computer Applications	173MC2L04	Oops Through Java Lab
2758	24	Master of Computer Applications	173MC2L05	Data Structures Lab
2759	25	Master of Computer Applications	173MC2L06	Operating System & Computer Graphics Lab
2760	26	Master of Computer Applications	173MC2T06	Oops Through Java
2761	27	Master of Computer Applications	173MC2T07	Operating Systems
2762	28	Master of Computer Applications	173MC2T08	Software Engineering
2763	29	Master of Computer Applications	173MC2T09	Optimization Techniques
2764	30	Master of Computer Applications	173MC2T10	Computer Graphics
2765*	31	Master of Computer Applications	173MC3L07	Data Base Management Systems Lab
2766	32	Master of Computer Applications	173MC3L08	Unix Programming Lab
2767	33	Master of Computer Applications	173MC3L09	Computer Networks Lab
2768	34	Master of Computer Applications	173MC3T11	Data Base Management Systems
2769	35	Master of Computer Applications	173MC3T12	Computer Networks
2770	36	Master of Computer Applications	173MC3T13	Unix Programming
2771	37	Master of Computer Applications	173MC3T14	Management Information System
2772	38	Master of Computer Applications	173MC3T15	Design And Analysis Of Algorithms
2773	39	Master of Computer Applications	173MC4E01	Mobile Computing
2774	40	Master of Computer Applications	173MC4E02	Human Computer Interaction
2775	41	Master of Computer Applications	173MC4E03	Cloud Computing
2776	42	Master of Computer Applications	173MC4E04	Software Project Management
2777	43	Master of Computer Applications	173MC4E05	Artificial Intelligence
2778	44	Master of Computer Applications	173MC4E06	Embedded Systems
2779	45	Master of Computer Applications	173MC4E07	Cyber Security
2780	46	Master of Computer Applications	173MC4E08	Computer Forensics
2781	47	Master of Computer Applications	173MC4E09	E-Commerce
2782	48	Master of Computer Applications	173MC4E10	Internet Of Things
2783	49	Master of Computer Applications	173MC4E11	Multimedia Application Development
2784	50	Master of Computer Applications	173MC4E12	Software Testing Methodologies
2785	51	Master of Computer Applications	173MC4L10	Advanced Java & Web Technologies Lab

2786	52	Master of Computer Applications	173MC4L11	Data Warehousing And Mining Lab
2787	53	Master of Computer Applications	173MC4L12	Object Oriented Analysis And Design Lab
2788	54	Master of Computer Applications	173MC4T16	Object Oriented Analysis And Design
2789	55	Master of Computer Applications	173MC4T17	Advanced Java & Web Technologies
2790	56	Master of Computer Applications	173MC4T18	Data Warehousing And Mining
2791	57	Master of Computer Applications	173MC5E07	Cyber Security
2792	58	Master of Computer Applications	173MC5E08	Computer Forensics
2793	59	Master of Computer Applications	173MC5E09	E-Commerce
2794	60	Master of Computer Applications	173MC5E10	Internet of Things
2795	61	Master of Computer Applications	173MC5E11	Multimedia Application Development
2796	62	Master of Computer Applications	173MC5E12	Software Testing Methodologies
2797	63	Master of Computer Applications	173MC5L13	Big Data Analytics Lab
2798	64	Master of Computer Applications	173MC5L14	Network Programming Lab
2799	65	Master of Computer Applications	173MC5L15	Python Programming Lab
2800	66	Master of Computer Applications	173MC5T19	Big Data Analytics
2801	67	Master of Computer Applications	173MC5T20	Network Programming
2802	68	Master of Computer Applications	173MC5T21	Python Programming
2803	69	Master of Computer Applications	173MC6E08	COMPUTER FORENSICS
2804	70	Master of Computer Applications	173MC6E10	INTERNET OF THINGS
2805	71	Master of Computer Applications	173MC6P01	Dissertation/ Thesis
2806	72	Master of Computer Applications	173MC6R01	Project Seminar
2807	73	Master of Computer Applications	173MC6T21	PYTHON PROGRAMMING
2808	74	Master of Computer Applications	191MC3A03	Employability Skills – I
2809	75	Master of Computer Applications	191MC3A04	Essence of Indian Traditional Knowledge
2810	76	Master of Computer Applications	191MC4A05	Employability Skills – II
2811	77	Master of Computer Applications	191MC4A06	Biology for Engineers
2812	78	Master of Computer Applications	193MC1L01	English Language Communication Skills Lab
2813	79	Master of Computer Applications	193MC1L02	Problem Solving with C Lab
2814	80	Master of Computer Applications	193MC1L03	IT Workshop (Lab)
2815	81	Master of Computer Applications	193MC1T01	Problem Solving with C

2816	82	Master of Computer Applications	193MC1T02	Computer Organization
2817	83	Master of Computer Applications	193MC1T03	Discrete Mathematical Structures
2818	84	Master of Computer Applications	193MC1T04	Probability and Statistics
2819	85	Master of Computer Applications	193MC1T05	Accounting and Financial Management
2820	86	Master of Computer Applications	193MC2L04	OOP Through Java Lab
2821	87	Master of Computer Applications	193MC2L05	Data Structures Lab
2822	88	Master of Computer Applications	193MC2L06	Operating Systems and Linux Lab
2823	89	Master of Computer Applications	193MC2T06	Data Structures
2824	90	Master of Computer Applications	193MC2T07	Operating Systems
2825	91	Master of Computer Applications	193MC2T08	Software Engineering
2826	92	Master of Computer Applications	193MC2T09	Optimization Techniques
2827	93	Master of Computer Applications	193MC2T10	OOP Through Java
2828	94	Master of Computer Applications	193MC3L07	Database Management Systems Lab
2829	95	Master of Computer Applications	193MC3L08	Advanced Java Programming Lab
2830	96	Master of Computer Applications	193MC3L09	OOAD through UML Lab
2831	97	Master of Computer Applications	193MC3T11	Database Management Systems
2832	98	Master of Computer Applications	193MC3T12	Computer Networks
2833	99	Master of Computer Applications	193MC3T13	Design & Analysis of Algorithms
2834	100	Master of Computer Applications	193MC3T14	Advanced Java Programming
2835	101	Master of Computer Applications	193MC3T15	Object Oriented Analysis and Design
2836	102	Master of Computer Applications	193MC4E01	Embedded Computing
2837	103	Master of Computer Applications	193MC4E02	Artificial Intelligence
2838	104	Master of Computer Applications	193MC4E03	MOOCs-1 (NPTEL/SWAYAM)
2839	105	Master of Computer Applications	193MC4E04	Cloud Computing
2840	106	Master of Computer Applications	193MC4E05	Multimedia Application Development
2841	107	Master of Computer Applications	193MC4L10	Full Stack Technologies Lab
2842	108	Master of Computer Applications	193MC4L11	Data Mining with R Lab
2843	109	Master of Computer Applications	193MC4L12	Python Programming Lab
2844	110	Master of Computer Applications	193MC4T16	Data Warehousing & Data Mining
2845	111	Master of Computer Applications	193MC4T17	Full Stack Technologies

2846	112	Master of Computer Applications	193MC4T18	Python Programming
2847	113	Master of Computer Applications	193MC5E07	Digital Marketing
2848	114	Master of Computer Applications	193MC5E08	Natural Language Processing
2849	115	Master of Computer Applications	193MC5E09	MOOCs-3 (NPTEL/SWAYAM)
2850	116	Master of Computer Applications	193MC5E10	Internet of Things
2851	117	Master of Computer Applications	193MC5E11	DevOps
2852	118	Master of Computer Applications	193MC5E12	MOOCs-4 (NPTEL/SWAYAM)
2853	119	Master of Computer Applications	193MC5L13	Cryptography and Network Security Lab
2854	120	Master of Computer Applications	193MC5L14	Big Data Analytics Lab
2855	121	Master of Computer Applications	193MC5L15	Machine Learning with Python Lab
2856	122	Master of Computer Applications	193MC5T20	Big Data Analytics
2857	123	Master of Computer Applications	193MC5T21	Machine Learning
2858	124	Master of Computer Applications	193MC6E11	DevOps
2859	125	Master of Computer Applications	193MC6P01	Dissertation/ Thesis
2860	126	Master of Computer Applications	193MC6R01	Project Seminar
2861	127	Master of Computer Applications	193MC6T20	Big Data Analytics
2862	128	Master of Computer Applications	193MC6T21	Machine Learning
2863	129	Master of Computer Applications	19MC1A01	English for Research Paper Writing
2864	130	Master of Computer Applications	19MC1A02	Disaster Management
2865	131	Master of Computer Applications	19MC1A03	Sanskrit for Technical Knowledge
2866	132	Master of Computer Applications	19MC1A04	Value Education
2867	133	Master of Computer Applications	19MC1A05	Constitution of India
2868	134	Master of Computer Applications	19MC1A06	Pedagogy Studies
2869	135	Master of Computer Applications	19MC1A07	Stress Management by Yoga
2870	136	Master of Computer Applications	19MC1A08	Personality Development through Life Enlightenment Skills
2871	137	Master of Computer Applications	19MC1A09	Soft Skills
2872	138	Master of Computer Applications	19MC2A01	English for Research Paper Writing
2873	139	Master of Computer Applications	19MC2A02	Disaster Management
2874	140	Master of Computer Applications	19MC2A03	Sanskrit for Technical Knowledge
2875	141	Master of Computer Applications	19MC2A04	Value Education

2876	142	Master of Computer Applications	19MC2A05	Constitution of India
2877	143	Master of Computer Applications	19MC2A06	Pedagogy Studies
2878	144	Master of Computer Applications	19MC2A07	Stress Management by Yoga
2879	145	Master of Computer Applications	19MC2A08	Personality Development through Life Enlightenment Skills
2880	146	Master of Computer Applications	19MC2A09	Soft Skills
2881	147	Master of Computer Applications	201MC2T02	Constitution of India
2882	148	Master of Computer Applications	203MC1L01	Operating Systems and Linux Lab
2883	149	Master of Computer Applications	203MC1L02	Data Structures Lab
2884	150	Master of Computer Applications	203MC1L03	JAVA Programming Lab
2885	151	Master of Computer Applications	203MC1P01	Socially Relevant Project using Design Thinking
2886	152	Master of Computer Applications	203MC1T01	Business Communication
2887	153	Master of Computer Applications	203MC1T02	Mathematical and Statistical Foundations
2888	154	Master of Computer Applications	203MC1T03	Computer Organization & Operating Systems
2889	155	Master of Computer Applications	203MC1T04	Data Structures
2890	156	Master of Computer Applications	203MC1T05	Object Oriented Programming with JAVA
2891	157	Master of Computer Applications	203MC2E01	No SQL Databases
2892	158	Master of Computer Applications	203MC2E02	Design and Analysis of Algorithms
2893	159	Master of Computer Applications	203MC2E03	Mobile Application Development
2894	160	Master of Computer Applications	203MC2E04	Artificial Intelligence
2895	161	Master of Computer Applications	203MC2E05	Accounting for Managers
2896	162	Master of Computer Applications	203MC2L04	DBMS Lab
2897	163	Master of Computer Applications	203MC2L05	Computer Networks Lab
2898	164	Master of Computer Applications	203MC2L06	Software Engineering and Design Patterns Lab
2899	165	Master of Computer Applications	203MC2S01	Bridge Course (Python Programming to be taken through MOOCs)
2900	166	Master of Computer Applications	203MC2T06	Database Management Systems
2901	167	Master of Computer Applications	203MC2T07	Computer Networks
2902	168	Master of Computer Applications	203MC2T08	Software Engineering and Design Patterns
2903	169	Master of Computer Applications	203MC2T09	Data Warehousing and Mining
2904	170	Master of Computer Applications	203MC2T10	Employability Skills
2905	171	Master of Computer Applications	203MC3E06	Soft Computing

2906	172	Master of Computer Applications	203MC3E07	Software Project Management
2907	173	Master of Computer Applications	203MC3E08	Cloud Computing
2908	174	Master of Computer Applications	203MC3E09	Cloud Computing
2909	175	Master of Computer Applications	203MC3E10	Cyber Security
2910	176	Master of Computer Applications	203MC3L07	Machine Learning with Python Lab
2911	177	Master of Computer Applications	203MC3L08	IoT Lab
2912	178	Master of Computer Applications	203MC3L09	Web Technologies Lab
2913	179	Master of Computer Applications	203MC3P02	Internship / Industry Oriented Mini Project/ Skill Development Course
2914	180	Master of Computer Applications	203MC3T11	Machine Learning with Python
2915	181	Master of Computer Applications	203MC3T12	Internet of Things
2916	182	Master of Computer Applications	203MC3T13	Web Technologies
2917	183	Master of Computer Applications	203MC3T14	Cryptography and Network Security
2918	184	Master of Computer Applications	203MC4E11	Digital Marketing
2919	185	Master of Computer Applications	203MC4E12	Human Resource Management
2920	186	Master of Computer Applications	203MC4E13	Deep Learning
2921	187	Master of Computer Applications	203MC4E14	Ad-hoc and Sensor Networks
2922	188	Master of Computer Applications	203MC4E15	Network Programming
2923	189	Master of Computer Applications	203MC4E16	Block Chain technologies
2924	190	Master of Computer Applications	203MC4E17	Software Testing Methodologies
2925	191	Master of Computer Applications	203MC4E18	Big Data Analytics
2926	192	Master of Computer Applications	203MC4P03	Project Work/ Dissertation
2927	193	Master of Computer Applications	203MC4S01	Full Stack Technologies
2928	194	Master of Computer Applications	203MC4S02	Data Science
2929	195	Master of Computer Applications	MC1631	Data Base Management Systems
2930	196	Master of Computer Applications	MC1632	Computer Networks
2931	197	Master of Computer Applications	MC1633	Unix Programming
2932	198	Master of Computer Applications	MC1634	Management Information System
2933	199	Master of Computer Applications	MC1635	Design And Analysis Of Algorithms
2934	200	Master of Computer Applications	MC1636	Data Base Management Systems Lab
2935	201	Master of Computer Applications	MC1637	Unix Programming Lab

2936	202	Master of Computer Applications	MC1638	Computer Networks Lab
2937	203	Master of Computer Applications	MC1641	Object Oriented Analysis And Design
2938	204	Master of Computer Applications	MC1642	Advanced Java & Web Technologies
2939	205	Master of Computer Applications	MC1643	Data Warehousing And Mining
2940	206	Master of Computer Applications	MC1644	Mobile Computing
2941	207	Master of Computer Applications	MC1645	Human Computer Interaction
2942	208	Master of Computer Applications	MC1646	Cloud Computing
2943	209	Master of Computer Applications	MC1647	Software Project Management
2944	210	Master of Computer Applications	MC1648	Artificial Intelligence
2945	211	Master of Computer Applications	MC1649	Embedded Systems
2946	212	Master of Computer Applications	MC164A	Advanced Java & Web Technologies Lab
2947	213	Master of Computer Applications	MC164B	Data Warehousing And Mining Lab
2948	214	Master of Computer Applications	MC164C	Object Oriented Analysis And Design Lab
2949	215	Master of Computer Applications	MC1651	Big Data Analytics
2950	216	Master of Computer Applications	MC1652	Network Programming
2951	217	Master of Computer Applications	MC1653	Python Programming
2952	218	Master of Computer Applications	MC1654	Cyber Security
2953	219	Master of Computer Applications	MC1655	Computer Forensics
2954	220	Master of Computer Applications	MC1656	E-Commerce
2955	221	Master of Computer Applications	MC1657	Internet Of Things
2956	222	Master of Computer Applications	MC1658	Multimedia Application Development
2957	223	Master of Computer Applications	MC1659	Software Testing Methodologies
2958	224	Master of Computer Applications	MC165A	Big Data Analytics Lab
2959	225	Master of Computer Applications	MC165B	Network Programming Lab
2960	226	Master of Computer Applications	MC165C	Python Programming Lab
2961	227	Master of Computer Applications	MC165D	Animation & Gaming
2962	1	Integrated Master of Business Administration	16IM101	Major Project Report
2963	2	Integrated Master of Business Administration	16IM301	Principles of Management
2964	3	Integrated Master of Business Administration	16IM302	Cost Accounting
2965	4	Integrated Master of Business Administration	16IM303	Banking Theory and Practice

2966	5	Integrated Master of Business Administration	16IM304	Business Law
2967	6	Integrated Master of Business Administration	16IM305	Entrepreneurship Development
2968	7	Integrated Master of Business Administration	16IM401	Organizational Behavior
2969	8	Integrated Master of Business Administration	16IM402	Management Accounting
2970	9	Integrated Master of Business Administration	16IM403	Company Law
2971	10	Integrated Master of Business Administration	16IM404	Elements of Direct and Indirect Taxes
2972	11	Integrated Master of Business Administration	16IM405	Management Information Systems
2973	12	Integrated Master of Business Administration	16IM501	Financial Management
2974	13	Integrated Master of Business Administration	16IM502	Marketing Management
2975	14	Integrated Master of Business Administration	16IM503	Human Resource Management
2976	15	Integrated Master of Business Administration	16IM504	Production and Operations Management
2977	16	Integrated Master of Business Administration	16IM505	Research Methodology
2978	17	Integrated Master of Business Administration	16IM601	Operations Research
2979	18	Integrated Master of Business Administration	16IM602	International Business
2980	19	Integrated Master of Business Administration	16IM603	Strategic Management
2981	20	Integrated Master of Business Administration	16IM604	Decision Support Systems
2982	21	Integrated Master of Business Administration	16IM605	Mini Project*
2983	22	Integrated Master of Business Administration	16IM701	Knowledge Management
2984	23	Integrated Master of Business Administration	16IM702	Strategic Cost Management
2985	24	Integrated Master of Business Administration	16IM703A	HR Planning
2986	25	Integrated Master of Business Administration	16IM703B	E-Business
2987	26	Integrated Master of Business Administration	16IM703C	Consumer Behavior
2988	27	Integrated Master of Business Administration	16IM703D	Security Analysis
2989	28	Integrated Master of Business Administration	16IM704A	Banking and Insurance Management
2990	29	Integrated Master of Business Administration	16IM704B	Leadership Management
2991	30	Integrated Master of Business Administration	16IM704C	RDBMS
2992	31	Integrated Master of Business Administration	16IM704D	Rural Marketing
2993	32	Integrated Master of Business Administration	16IM705A	Supply Chain Management
2994	33	Integrated Master of Business Administration	16IM705B	Advanced Management Accounting
2995	34	Integrated Master of Business Administration	16IM705C	Compensation and Reward Management

2996	35	Integrated Master of Business Administration	16IM705D	Web Designing
2997	36	Integrated Master of Business Administration	16IM801	Total Quality Management
2998	37	Integrated Master of Business Administration	16IM802	Project Management
2999	38	Integrated Master of Business Administration	16IM803A	Customer Relationship Management
3000	39	Integrated Master of Business Administration	16IM803B	Strategic Financial Management
3001	40	Integrated Master of Business Administration	16IM803C	Performance Management
3002	41	Integrated Master of Business Administration	16IM803D	System Analysis & Design
3003	42	Integrated Master of Business Administration	16IM804A	Business Intelligence
3004	43	Integrated Master of Business Administration	16IM804B	Strategic Marketing Management
3005	44	Integrated Master of Business Administration	16IM804C	Portfolio Management
3006	45	Integrated Master of Business Administration	16IM804D	Strategic Human Resource Management
3007	46	Integrated Master of Business Administration	16IM805A	Organizational Development & Change Management
3008	47	Integrated Master of Business Administration	16IM805B	Enterprise Resource Planning
3009	48	Integrated Master of Business Administration	16IM805C	Services Marketing
3010	49	Integrated Master of Business Administration	16IM805D	Financial Markets and Services
3011	50	Integrated Master of Business Administration	16IM806A	Organizational Development & Change Management
3012	51	Integrated Master of Business Administration	16IM806B	Financial Markets and Services
3013	52	Integrated Master of Business Administration	16IM806C	Services Marketing
3014	53	Integrated Master of Business Administration	16IM806D	Enterprise Resource Planning
3015	54	Integrated Master of Business Administration	16IM901	Intellectual Property Rights
3016	55	Integrated Master of Business Administration	16IM902	Corporate Governance
3017	56	Integrated Master of Business Administration	16IM903	Global HRM
3018	57	Integrated Master of Business Administration	16IM903B	Cyber Laws & Security
3019	58	Integrated Master of Business Administration	16IM903C	Promotion and Distribution Management
3020	59	Integrated Master of Business Administration	16IM903D	Global Financial Management
3021	60	Integrated Master of Business Administration	16IM904	Labor Welfare & Legislation
3022	61	Integrated Master of Business Administration	16IM904A	Risk Management
3023	62	Integrated Master of Business Administration	16IM904B	Labor Welfare & Legislation
3024	63	Integrated Master of Business Administration	16IM904C	Information Systems & Audit
3025	64	Integrated Master of Business Administration	16IM904D	Global Marketing Management

3026	65	Integrated Master of Business Administration	16IM905	Retail Marketing
3027	66	Integrated Master of Business Administration	16IM905A	Management of Industrial Relations
3028	67	Integrated Master of Business Administration	16IM905B	Tax Management
3029	68	Integrated Master of Business Administration	16IM905C	Management of Industrial Relations
3030	69	Integrated Master of Business Administration	16IM905D	SAP
3031	70	Integrated Master of Business Administration	175IM1T01	English Language – I
3032	71	Integrated Master of Business Administration	175IM1T02	Business Mathematics and Statistics
3033	72	Integrated Master of Business Administration	175IM1T03	Fundamentals of Business Organization
3034	73	Integrated Master of Business Administration	175IM1T04	Financial Accounting – I
3035	74	Integrated Master of Business Administration	175IM1T05	Fundamentals of Computers*
3036	75	Integrated Master of Business Administration	175IM2T06	English Language – II
3037	76	Integrated Master of Business Administration	175IM2T07	Business Environment
3038	77	Integrated Master of Business Administration	175IM2T08	Managerial Economics
3039	78	Integrated Master of Business Administration	175IM2T09	Financial Accounting – II
3040	79	Integrated Master of Business Administration	175IM2T10	Organizational Communications
3041	80	Integrated Master of Business Administration	175IM3T11	Principles of Management
3042	81	Integrated Master of Business Administration	175IM3T12	Cost Accounting
3043	82	Integrated Master of Business Administration	175IM3T13	Banking Theory and Practice
3044	83	Integrated Master of Business Administration	175IM3T14	Business Law
3045	84	Integrated Master of Business Administration	175IM3T15	Entrepreneurship Development
3046	85	Integrated Master of Business Administration	175IM4T16	Organizational Behavior
3047	86	Integrated Master of Business Administration	175IM4T17	Management Accounting
3048	87	Integrated Master of Business Administration	175IM4T18	Company Law
3049	88	Integrated Master of Business Administration	175IM4T19	Elements of Direct and Indirect Taxes
3050	89	Integrated Master of Business Administration	175IM4T20	Management Information Systems
3051	90	Integrated Master of Business Administration	175IM5T21	Financial Management
3052	91	Integrated Master of Business Administration	175IM5T22	Marketing Management
3053	92	Integrated Master of Business Administration	175IM5T23	Human Resource Management
3054	93	Integrated Master of Business Administration	175IM5T24	Production & Operations Management
3055	94	Integrated Master of Business Administration	175IM5T25	Research Methodology

3056	95	Integrated Master of Business Administration	175IM6P01	Minor Project
3057	96	Integrated Master of Business Administration	175IM6T26	Operations Research
3058	97	Integrated Master of Business Administration	175IM6T27	International Business
3059	98	Integrated Master of Business Administration	175IM6T28	Strategic Management
3060	99	Integrated Master of Business Administration	175IM6T29	Decision Support Systems
3061	100	Integrated Master of Business Administration	175IM7T30	Knowledge Management
3062	101	Integrated Master of Business Administration	175IM7T31	Strategic Cost Management
3063	102	Integrated Master of Business Administration	175IM8T32	Total Quality Management
3064	103	Integrated Master of Business Administration	175IM8T33	Project Management
3065	104	Integrated Master of Business Administration	175IMAP02	Major Project
3066	105	Integrated Master of Business Administration	175MA7E01	Consumer Behavior
3067	106	Integrated Master of Business Administration	175MA7E02	Rural Marketing
3068	107	Integrated Master of Business Administration	175MA7E03	Supply Chain Management
3069	108	Integrated Master of Business Administration	175MA8E04	Customer Relationship Management
3070	109	Integrated Master of Business Administration	175MA8E05	Strategic Marketing Management
3071	110	Integrated Master of Business Administration	175MA8E06	Services Marketing
3072	111	Integrated Master of Business Administration	175SY7E01	E-Business
3073	112	Integrated Master of Business Administration	175SY7E02	Relational Database Management Systems
3074	113	Integrated Master of Business Administration	175SY7E03	Web Designing
3075	114	Integrated Master of Business Administration	175SY8E04	System Analysis & Design
3076	115	Integrated Master of Business Administration	175SY8E05	Business Intelligence
3077	116	Integrated Master of Business Administration	175SY8E06	Enterprise Resource Planning
3078	117	Integrated Master of Business Administration	195IM1P01	Summer Internship (6 Weeks)
3079	118	Integrated Master of Business Administration	195IM1T01	English Language – I
3080	119	Integrated Master of Business Administration	195IM1T02	Business Mathematics and Statistics
3081	120	Integrated Master of Business Administration	195IM1T03	Fundamentals of Business Organization
3082	121	Integrated Master of Business Administration	195IM1T04	Financial Accounting – I
3083	122	Integrated Master of Business Administration	195IM1T05	Fundamentals of Computers
3084	123	Integrated Master of Business Administration	195IM2T06	English Language – II
3085	124	Integrated Master of Business Administration	195IM2T07	Business Environment

3086	125	Integrated Master of Business Administration	195IM2T08	Managerial Economics
3087	126	Integrated Master of Business Administration	195IM2T09	Financial Accounting – II
3088	127	Integrated Master of Business Administration	195IM2T10	Organizational Communications
3089	128	Integrated Master of Business Administration	195IM3T11	Principles of Management
3090	129	Integrated Master of Business Administration	195IM3T12	Cost Accounting
3091	130	Integrated Master of Business Administration	195IM3T13	Banking Theory & Practice
3092	131	Integrated Master of Business Administration	195IM3T14	Business Law
3093	132	Integrated Master of Business Administration	195IM3T15	Entrepreneurship Development
3094	133	Integrated Master of Business Administration	195IM4T16	Organizational Behavior
3095	134	Integrated Master of Business Administration	195IM4T17	Management Accounting
3096	135	Integrated Master of Business Administration	195IM4T18	Company Law
3097	136	Integrated Master of Business Administration	195IM4T19	Elements of Direct & Indirect Taxes
3098	137	Integrated Master of Business Administration	195IM4T20	Management Information Systems
3099	138	Integrated Master of Business Administration	195IM5T21	Financial Management
3100	139	Integrated Master of Business Administration	195IM5T22	Marketing Management
3101	140	Integrated Master of Business Administration	195IM5T23	Human Resource Management
3102	141	Integrated Master of Business Administration	195IM5T24	Operations Management
3103	142	Integrated Master of Business Administration	195IM5T25	Business Research Methodology
3104	143	Integrated Master of Business Administration	195IM6T26	Operations Research
3105	144	Integrated Master of Business Administration	195IM6T27	International Business
3106	145	Integrated Master of Business Administration	195IM6T28	Strategic Management
3107	146	Integrated Master of Business Administration	195IM6T29	Decision Support Systems


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