



PRAGATI ENGINEERING COLLEGE

(Autonomous)

ADB Road, Surampalem, E.G.Dt., A.P. – 533 437

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada)

(Recognized by UGC Under Sections 2(f) and 12 (B) of UGC act, 1956)

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Number of new courses introduced across all programmes offered during the year

S.No	Name of the programme	Name of the Course	Course Code
1	B.Tech-CE	RENEWABLE ENERGY ENGINEERING	20EE5T13
2	B.Tech-CE	OPERATIONS RESEARCH	20ME5T21
3	B.Tech-CE	PRINCIPLES OF COMMUNICATION ENGINEERING	20EC5T15
4	B.Tech-CE	DEEP LEARNING	20AM5T04
5	B.Tech-CE	ROCK MECHANICS	20CE5T13
6	B.Tech-CE	SOLID HAZARDOUS AND WASTE MANAGEMENT	20CE5T15
7	B.Tech-CE	FUNDAMENTALS OF ELECTRIC VEHICLES	20EE6T19
8	B.Tech-CE	INTRODUCTION TO AUTOMOBILE ENGINEERING	20ME6T25
9	B.Tech-CE	SENSORS AND TRANSDUCERS	20EC6T26
10	B.Tech-CE	COMPUTER FORENSICS	20CS7T15
11	B.Tech-CE	INDUSTRIAL STRUCTURES	20CE6T20
12	B.Tech-CE	URBAN HYDROLOGY STORM DRAINAGE & MANAGEMENT	20CE6T22
13	B.Tech-CE	INDUSTRIAL WASTE MANAGEMENT	20CE6T23
14	B.Tech-CE	EARTHQUAKE RESISTANCE DESIGN	20CE7T25
15	B.Tech-CE	RIVER MANAGEMENT	20CE7T27
16	B.Tech-CE	BIOREMEDIATION	20CE7T28
17	B.Tech-CE	BRIDGE ENGINEERING	20CE7T30
18	B.Tech-CE	SOIL DYNAMICS & MACHINE FOUNDATION	20CE7T31
19	B.Tech-CE	EARTH & ROCK FILL DAMS	20CE7T36
20	B.Tech-EEE	SURVEYING	20CE5T01
21	B.Tech-EEE	OPERATIONS RESEARCH	20ME5T21
22	B.Tech-EEE	PRINCIPLES OF COMMUNICATION ENGINEERING	20EC5T15
23	B.Tech-EEE	DEEP LEARNING	20AM5T04
24	B.Tech-EEE	ENTREPRENEURSHIP	20HM5T03
25	B.Tech-EEE	COMPUTER ARCHITECTURE AND ORGANIZATION	20EC5T18
26	B.Tech-EEE	SOFT SKILLS AND INTER PERSONAL COMMUNICATION	20HE5S01
27	B.Tech-EEE	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) AFTER SECOND YEAR (TO BE EVALUATED DURING V SEMESTER)	20EE5I01
28	B.Tech-EEE	MINORS COURSE*/ HONORS COURSE*	
29	B.Tech-EEE	DISASTER MANAGEMENT	20CE6T35
30	B.Tech-EEE	INTRODUCTION TO AUTOMOBILE ENGINEERING	20ME6T25
31	B.Tech-EEE	SENSORS AND TRANSDUCERS	20EC6T26
32	B.Tech-EEE	COMPUTER FORENSICS	20CS6T15
33	B.Tech-EEE	SKILL ADVANCED COURSE: MACHINE LEARNING WITH PYTHON-I	20AM6S03
34	B.Tech-EEE	RESEARCH METHODOLOGY	20HM6T10
35	B.Tech-EEE	MINORS COURSE*/ HONORS COURSE*	
36	B.Tech-ME	DISASTER MANAGEMENT	20CE6T40
37	B.Tech-ME	RESEARCH METHODOLOGY	20HM6T10
38	B.Tech-ME	MACHINING, MACHINE TOOLS AND METROLOGY	20ME5T14
39	B.Tech-ME	PRINCIPLES OF COMMUNICATION ENGINEERING	20EC5T15

40	B.Tech-ME	STATISTICAL QUALITY CONTROL	20ME6T24
41	B.Tech-ME	FUNDAMENTALS OF ELECTRIC VEHICLES	20EE6T19
42	B.Tech-ME	COMPUTER FORENSICS	20CS6T15
43	B.Tech-ME	INTRODUCTION TO ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	20AM6T03
44	B.Tech-ME	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING LABORATORY	20AM6S02
45	B.Tech-ME	RESEARCH METHODOLOGY	20HM6T10
46	B.Tech-ME	SENSORS AND TRANSDUCERS	20EC6T26
47	B.Tech-ME	SURVEYING	20CE5T01
48	B.Tech-ME	RENEWABLE ENERGY ENGINEERING	20EE5T13
49	B.Tech-ME	DEEP LEARNING	20AM5T04
50	B.Tech-ME	ENTREPRENEURSHIP	20HM5T03
51	B.Tech-ME	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) AFTER SECOND YEAR (TO BE EVALUATED DURING V SEMESTER)	20ME5I01
52	B.Tech-ECE	DIGITAL IMAGE AND VIDEO PROCESSING	19EC7T37
53	B.Tech-ECE	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	19EC7T38
54	B.Tech-ECE	AI TOOLS AND TECHNIQUES	19CS7T18
55	B.Tech-ECE	CPLD & FPGA ARCHITECTURE	19EC7T40
56	B.Tech-ECE	WIRELESS SENSORS AND ACTUATOR NETWORKS	19EC7T41
57	B.Tech-ECE	DIGITAL SIGNAL PROCESSORS AND ARCHITECTURE	19EC7T42
58	B.Tech-ECE	DIGITAL IMAGE PROCESSING LAB	19EC7L15
59	B.Tech-ECE	ELECTRONIC MEASUREMENTS AND INSTRUMENTATION LAB	19EC7L16
60	B.Tech-ECE	SPEECH PROCESSING	19EC8T47
61	B.Tech-ECE	SURVEYING	20CE5T01
62	B.Tech-ECE	RENEWABLEENERGYENGINEERING	20EE5T13
63	B.Tech-ECE	OPERATIONSRESEARCH	20ME5T21
64	B.Tech-ECE	DEEPLARNING	20AM5T03
65	B.Tech-ECE	ENTREPRENEURSHIP	20HM5T03
66	B.Tech-ECE	ANALOGANDDIGITALCOMMUNICATIONS	20EC5T14
67	B.Tech-ECE	SURVEYING	20CE5T01
68	B.Tech-ECE	RENEWABLEENERGYENGINEERING	20EE5T13
69	B.Tech-ECE	OPERATIONSRESEARCH	20ME5T21
70	B.Tech-ECE	DEEPLARNING	20AM5T03
71	B.Tech-ECE	ENTREPRENEURSHIP	20HM5T03
72	B.Tech-ECE	ELECTRONICMEASUREMENTS AND INSTRUMENTATION	20EC5T17
73	B.Tech-ECE	COMPUTERARCHITECTURE&ORGANIZATION	20EC5T18
74	B.Tech-ECE	SOFTSKILLSANDINTERPERSONAL COMMUNICATION	20HE5S01
75	B.Tech-ECE	ESSENCE OF INDIANTRADITIONAL KNOWLEDGE	20HM5T01
76	B.Tech-ECE	MICROWAVEENGINEERING	20EC6T27
77	B.Tech-ECE	MOBILE&CELLULARCOMMUNICATION	20EC6T28
78	B.Tech-ECE	CMOSANALOGICDESIGN	20EC6T29
79	B.Tech-ECE	DISASTERMANAGEMENT	20CE6T35
80	B.Tech-ECE	FUNDAMENTALSOFELECTRIC VEHICLES	20EE6T19
81	B.Tech-ECE	INTRODUCTION TO AUTOMOBILEENGINEERING	20ME6T25
82	B.Tech-ECE	COMPUTERFORENSICS	20CS6T15
83	B.Tech-ECE	ARM/AURDINOBASEDPROGRAMMING	20EC6S03
84	B.Tech-ECE	RESEARCHMETHODOLOGY	20HM6T10
85	B.Tech-CSE	NEURAL NETWORKS AND SOFT COMPUTING	20CS7T13
86	B.Tech-CSE	EMPLOYABILITY SKILLS-II	20HE6T03

87	B.Tech-CSE	SOFT SKILLS AND INTER PERSONAL COMMUNICATION	20HE6S01
88	B.Tech-CSE	COMPILER DESIGN USING C LABORATORY	20CS6L10
89	B.Tech-CSE	MACHINE LEARNING USING PYTHON LABORATORY	20AM6L02
90	B.Tech-CSE	SENSORS AND TRANSDUCERS	20EC6T26
91	B.Tech-CSE	INTRODUCTION TO AUTOMOBILE ENGINEERING	20ME6T25
92	B.Tech-CSE	FUNDAMENTALS OF ELECTRIC VEHICLES	20EE6T19
93	B.Tech-CSE	DISASTER MANAGEMENT	20CE6T35
94	B.Tech-CSE	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) AFTER SECOND YEAR (TO BE EVALUATED DURING V SEMESTER)	20CS5I01
95	B.Tech-CSE	EMPLOYABILITY SKILLS-I	20HE5T02
96	B.Tech-CSE	CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY USING DEVOPS	20IT5S05
97	B.Tech-CSE	ANIMATION COURSE: ANIMATION DESIGN	20CS5S06
98	B.Tech-CSE	COMPUTER NETWORKS LABORATORY	20CS5L09
99	B.Tech-CSE	ADVANCED UNIX PROGRAMMING	20IT5T09
100	B.Tech-CSE	DISTRIBUTED SYSTEMS	20CS5T13
101	B.Tech-CSE	PRINCIPLES OF COMMUNICATIONENGINEERING	20EC5T15
102	B.Tech-CSE	OPTIMIZATION TECHNIQUES	20ME5T29
103	B.Tech-CSE	RENEWABLE ENERGY ENGINEERING	20EE5T13
104	B.Tech-IT	SURVEYING	20CE5T01
105	B.Tech-IT	RENEWABLE ENERGY ENGINEERING	20EE5T13
106	B.Tech-IT	OPERATIONS RESEARCH	20ME5T21
107	B.Tech-IT	PRINCIPLES OF COMMUNICATION ENGINEERING	20EC5T15
108	B.Tech-IT	DEVOPS	20IT5T07
109	B.Tech-IT	ARTIFICIAL INTELLIGENCE	20AI5T09
110	B.Tech-IT	AGILE SOFTWARE PROCESS	20IT5T08
111	B.Tech-IT	DISTRIBUTED SYSTEMS	20CS5T13
112	B.Tech-IT	ADVANCED UNIX PROGRAMMING	20IT5T09
113	B.Tech-IT	COMPUTER NETWORKS LABORATORY	20CS5L09
114	B.Tech-IT	CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY USING DEVOPS	20IT5S05
115	B.Tech-IT	BIG DATA ANALYTICS	20DS6T02
116	B.Tech-IT	WIRELESS SENSOR NETWORKS	20IT6T11
117	B.Tech-IT	MEAN STACK DEVELOPMENT	20IT6T12
118	B.Tech-IT	DISASTER MANAGEMENT	20CE6T35
119	B.Tech-IT	FUNDAMENTALS OF ELECTRIC VEHICLES	20EE6T19
120	B.Tech-IT	INTRODUCTION TO AUTOMOBILE ENGINEERING	20ME6T25
121	B.Tech-IT	SENSORS AND TRANSDUCERS	20EC6T26
122	B.Tech-IT	BIG DATA ANALYTICS LABORATORY	20DS6L02
123	B.Tech-IT	MACHINE LEARNING USING PYTHON LABORATORY	20AM6L02
124	B.Tech-IT	SOFT SKILLS AND INTERPERSONAL COMMUNICATION	20HE6S01
125	B.Tech-IT	ARTIFICIAL NEURAL NETWORKS	20AI7T10
126	B.Tech-IT	COMPUTER FORENSICS	20CS7T15
127	B.Tech-IT	DEEP LEARNING	20AM7T03
128	B.Tech-IT	M-COMMERCE	20IT7T17
129	B.Tech-IT	REINFORCEMENT LEARNING	20AM7T04
130	B.Tech-IT	HIGHWAY ENGINEERING	20CE7T11
131	B.Tech-IT	BATTERY MANAGEMENT SYSTEMS AND CHARGING STATIONS	20EE7T29
132	B.Tech-IT	ADDITIVE MANUFACTURING	20ME7T28
133	B.Tech-IT	INDUSTRIAL ELECTRONICS	20EC7T40

134	B.Tech-IT	ORGANIZATIONAL BEHAVIOR	20HM7T09
135	B.Tech-IT	WATER RESOURCE ENGINEERING	20CE7T13
136	B.Tech-IT	SMART GRID TECHNOLOGIES	20EE7T30
137	B.Tech-IT	UNIVERSAL HUMAN VALUES - II : UNDERSTANDING HARMONY	20HM7T11
138	B.Tech-IT	DEEP LEARNING USING PYTHON / APSSDC OFFERED COURSES	20IT7S06
139	B.Tech-IT	SECURE CODING TECHNIQUES	20IT7S07
140	B.Tech-CSM	AUTOMATA THEORY & COMPILER DESIGN	20IT5T05
141	B.Tech-CSM	OPERATING SYSTEMS	20IT5T04
142	B.Tech-CSM	MACHINE LEARNING	20AM5T02
143	B.Tech-CSM	SURVEYING	20CE5T01
144	B.Tech-CSM	RENEWABLE ENERGY ENGINEERING	20EE5T13
145	B.Tech-CSM	OPTIMIZING TECHNIQUES	20ME5T29
146	B.Tech-CSM	ENTREPRENEURSHIP	20HM5T03
147	B.Tech-CSM	SOFTWARE ENGINEERING	20CS5T05
148	B.Tech-CSM	COMPUTER VISION	20AI5T02
149	B.Tech-CSM	DATA VISUALIZATION TECHNIQUES	20DS5T10
150	B.Tech-CSM	DEVOPS	20IT5T07
151	B.Tech-CSM	OPERATING SYSTEMS & COMPILER DESIGN LABORATORY USING C	20AI5L02
152	B.Tech-CSM	MACHINE LEARNING LABORATORY USING PYTHON	20AM5L02
153	B.Tech-CSM	CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY USING DEVOPS	20IT5S06
154	B.Tech-CSM	EMPLOYABILITY SKILLS – I	20HE5T02
155	B.Tech-CSM	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) AFTER SECOND YEAR (TO BE EVALUATED DURING V SEMESTER)	20AM5I01
156	B.Tech-CSM	COMPUTER NETWORKS	20CS6T08
157	B.Tech-CSM	DEEP LEARNING	20AM6T04
158	B.Tech-CSM	DESIGN AND ANALYSIS OF ALGORITHMS	20CS6T09
159	B.Tech-CSM	DISASTER MANAGEMENT	20CE6T36
160	B.Tech-CSM	FUNDAMENTALS OF ELECTRIC VEHICLES	20EE6T19
161	B.Tech-CSM	INTRODUCTION TO AUTOMOBILE ENGINEERING	20ME6T25
162	B.Tech-CSM	SENSORS AND TRANSDUCERS	20EC6T26
163	B.Tech-CSM	SOFTWARE PROJECT MANAGEMENT	20CS6T12
164	B.Tech-CSM	DISTRIBUTED SYSTEMS	20CS6T13
165	B.Tech-CSM	GAME THEORY	20AM6T05
166	B.Tech-CSM	NETWORK PROGRAMMING	20CS6T17
167	B.Tech-CSM	COMPUTER NETWORKS LABORATORY USING C	20CS6L09
168	B.Tech-CSM	ALGORITHMS FOR EFFICIENT CODING LABORATORY USING C	20AM6L03
169	B.Tech-CSM	DEEP LEARNING WITH TENSORFLOW LABORATORY	20AM6L04
170	B.Tech-CSM	SOFT SKILLS AND INTERPERSONAL COMMUNICATION.	20HE6S01
171	B.Tech-CSM	EMPLOYABILITY SKILLS – II	20HM6T03
172	B.Tech-CSM	REINFORCEMENT LEARNING	20AM7T06
173	B.Tech-CSM	SOFT COMPUTING	20AI7T04
174	B.Tech-CSM	BLOCK CHAIN TECHNOLOGIES	20IT7T16
175	B.Tech-CSM	SPEECH PROCESSING	20AI7T05
176	B.Tech-CSM	CLOUD COMPUTING	20CS7T12
177	B.Tech-CSM	BIG DATA ANALYTICS	20DS7T02
178	B.Tech-CSM	NOSQL DATABASES	20DS7T08
179	B.Tech-CSM	VIDEO ANALYTICS	20AM7T07
180	B.Tech-CSM	RECOMMENDER SYSTEMS	20AM7T08

181	B.Tech-CSM	AI CHATBOTS	20AI7T06
182	B.Tech-CSM	OBJECT ORIENTED ANALYSIS AND DESIGN	20CS7T16
183	B.Tech-CSM	SEMANTIC WEB	20AM7T09
184	B.Tech-CSM	HIGHWAY ENGINEERING	20CE7T11
185	B.Tech-CSM	BATTERY MANAGEMENT SYSTEMS AND CHARGING STATIONS	20EE7T29
186	B.Tech-CSM	INDUSTRIAL ELECTRONICS	20EC7T40
187	B.Tech-CSM	ORGANIZATIONAL BEHAVIOR	20HM7T09
188	B.Tech-CSM	WATER RESOURCE ENGINEERING	20CE7T13
189	B.Tech-CSM	SMART GRID TECHNOLOGIES	20EE7T29
190	B.Tech-CSM	BIOMEDICAL INSTRUMENTATION	20EC7T41
191	B.Tech-CSM	MARKETING MANAGEMENT	20HM7T04
192	B.Tech-CSM	UNIVERSAL HUMAN VALUES 2: UNDERSTANDING HARMONY	20HM7T11
193	B.Tech-CSM	MACHINE LEARNING WITH GO (INFOSYS SPRING BOARD)	20AM7S05
194	B.Tech-CSM	MEAN STACK TECHNOLOGIES – MODULE II – MONGODB, EXPRESS.JS, ANGULAR JS NODE.JS, AND AJAX	20CS7S07
195	B.Tech-CSM	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) AFTER SECOND YEAR (TO BE EVALUATED DURING VII SEMETER)	20AM7I02
196	B.Tech-CSM	MAJOR PROJECT WORK, SEMINAR, INTERNSHIP	20AMS8P01
197	B.Tech-CAI	AUTOMATA THEORY & COMPILER DESIGN	20IT5T05
198	B.Tech-CAI	OPERATING SYSTEMS	20IT5T04
199	B.Tech-CAI	MACHINE LEARNING	20AM5T02
200	B.Tech-CAI	SURVEYING	20CE5T01
201	B.Tech-CAI	RENEWABLE ENERGY ENGINEERING	20EE5T13
202	B.Tech-CAI	OPTIMIZING TECHNIQUES	20ME5T29
203	B.Tech-CAI	ENTREPRENEURSHIP	20HM5T03
204	B.Tech-CAI	SOFTWARE ENGINEERING	20CS5T05
205	B.Tech-CAI	COMPUTER VISION	20AI5T02
206	B.Tech-CAI	DATA VISUALIZATION TECHNIQUES	20DS5T10
207	B.Tech-CAI	DEVOPS	20IT5T07
208	B.Tech-CAI	OPERATING SYSTEMS & COMPILER DESIGN USING C LABORATORY	20AI5L02
209	B.Tech-CAI	MACHINE LEARNING USING PYTHON LABORATORY	20AM5L02
210	B.Tech-CAI	CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY USING DEVOPS	20IT5S06
211	B.Tech-CAI	EMPLOYABILITY SKILLS – I	20HE5T02
212	B.Tech-CAI	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) AFTER SECOND YEAR (TO BE EVALUATED DURING V SEMESTER)	20AI5I01
213	B.Tech-CAI	COMPUTER NETWORKS	20CS6T08
214	B.Tech-CAI	DEEP LEARNING	20AM6T04
215	B.Tech-CAI	DESIGN AND ANALYSIS OF ALGORITHMS	20CS6T09
216	B.Tech-CAI	DISASTER MANAGEMENT	20CE6T40
217	B.Tech-CAI	FUNDAMENTALS OF ELECTRIC VEHICLES	20EE6T19
218	B.Tech-CAI	INTRODUCTION TO AUTOMOBILE ENGINEERING	20ME6T25
219	B.Tech-CAI	SENSORS AND TRANSDUCERS	20EC6T26
220	B.Tech-CAI	SOFTWARE PROJECT MANAGEMENT	20CS6T12
221	B.Tech-CAI	GAME THEORY	20AM6T05
222	B.Tech-CAI	VIRTUAL AND AUGMENTED REALITY	20AI6T03
223	B.Tech-CAI	EXPERT SYSTEMS	20AI6T04
224	B.Tech-CAI	COMPUTER NETWORKS USING C LABORATORY	20CS6L09
225	B.Tech-CAI	ALGORITHMS FOR EFFICIENT CODING LABORATORY USING C	20AM6L03

226	B.Tech-CAI	DEEP LEARNING WITH TENSORFLOW LABORATORY	20AM6L04
227	B.Tech-CAI	SOFT SKILLS AND INTERPERSONAL COMMUNICATION.	20HE6S01
228	B.Tech-CAI	EMPLOYABILITY SKILLS – II	20HE6T03
229	B.Tech-CAI	REINFORCEMENT LEARNING	20AM7T06
230	B.Tech-CAI	SOFT COMPUTING	20AI7T05
231	B.Tech-CAI	BLOCK CHAIN TECHNOLOGIES	20IT7T16
232	B.Tech-CAI	SPEECH PROCESSING	20AI7T06
233	B.Tech-CAI	CLOUD COMPUTING	20CS7T12
234	B.Tech-CAI	BIG DATA ANALYTICS	20DS7T02
235	B.Tech-CAI	NOSQL DATABASES	20DS7T08
236	B.Tech-CAI	VIDEO ANALYTICS	20AM7T07
237	B.Tech-CAI	RECOMMENDER SYSTEMS	20AM7T08
238	B.Tech-CAI	AI CHATBOTS	20AI7T07
239	B.Tech-CAI	OBJECT ORIENTED ANALYSIS AND DESIGN	20CS7T16
240	B.Tech-CAI	SEMANTIC WEB	20AM7T09
241	B.Tech-CAI	HIGHWAY ENGINEERING	20CE7T11
242	B.Tech-CAI	BATTERY MANAGEMENT SYSTEMS AND CHARGING STATIONS	20EE7T29
243	B.Tech-CAI	INDUSTRIAL ELECTRONICS	20EC7T40
244	B.Tech-CAI	ORGANIZATIONAL BEHAVIOR	20HM7T09
245	B.Tech-CAI	WATER RESOURCE ENGINEERING	20CE7T18
246	B.Tech-CAI	SUSTAINABLE ENERGY TECHNOLOGIES	20EE7T38
247	B.Tech-CAI	BIOMEDICAL INSTRUMENTATION	20EC7T41
248	B.Tech-CAI	MARKETING MANAGEMENT	20HM7T04
249	B.Tech-CAI	UNIVERSAL HUMAN VALUES 2: UNDERSTANDING HARMONY	20HM7T11
250	B.Tech-CAI	MACHINE LEARNING WITH GO (INFOSYS SPRING BOARD)	20AM7S05
251	B.Tech-CAI	MEAN STACK TECHNOLOGIES – MODULE II – MONGODB, EXPRESS.JS, ANGULAR JS NODE.JS, AND AJAX	20CS7S07
252	B.Tech-CAI	INDUSTRIAL/RESEARCH INTERNSHIP 2 MONTHS (MANDATORY) AFTER THIRD YEAR (TO BE EVALUATED DURING VII SEMESTER	20AI7I02
253	B.Tech-CAI	MAJOR PROJECT WORK, SEMINAR, INTERNSHIP	20AI8P02
254	B.Tech-CSD	AUTOMATA THEORY &COMPILER DESIGN	20IT5T05
255	B.Tech-CSD	OPERATING SYSTEMS	20IT5T04
256	B.Tech-CSD	MACHINE LEARNING	20AM5T02
257	B.Tech-CSD	SURVEYING	20CE5T01
258	B.Tech-CSD	RENEWABLE ENERGY ENGINEERING	20EE5T13
259	B.Tech-CSD	ENTREPRENEURSHIP	20HM5T03
260	B.Tech-CSD	OPTIMIZATION TECHNIQUES	20ME5T29
261	B.Tech-CSD	SOFTWARE ENGINEERING	20CS5T05
262	B.Tech-CSD	OBJECT ORIENTED ANALYSIS AND DESIGN	20CS5T16
263	B.Tech-CSD	DEVOPS	20IT5T07
264	B.Tech-CSD	GAME THEORY	20AM5T05
265	B.Tech-CSD	OPERATING SYSTEMS & COMPILER DESIGN LAB	20AI5L02
266	B.Tech-CSD	MACHINE LEARNING USING PYTHON LAB	20AM5L02
267	B.Tech-CSD	CONTINUOUS INTEGRATION AND CONTINUOUS DELIVERY USING DEVOPS	20IT5S05
268	B.Tech-CSD	HELICAL INSIGHT	20DS5S02
269	B.Tech-CSD	EMPLOYABILITY SKILLS-I	20HE5T02
270	B.Tech-CSD	SUMMER INTERNSHIP 2 MONTHS (MANDATORY) AFTER SECOND YEAR (TO BE EVALUATED DURING V SEMESTER)	20DS5I01

271	B.Tech-CSD	COMPUTER NETWORKS	20CS6T08
272	B.Tech-CSD	BIG DATA ANALYTICS	20DS6T02
273	B.Tech-CSD	DESIGN AND ANALYSIS OF ALGORITHMS	20CS6T09
274	B.Tech-CSD	DEEP LEARNING	20AM6T04
275	B.Tech-CSD	SOFTWARE PROJECT MANAGEMENT	20CS6T12
276	B.Tech-CSD	DATA WRANGLING IN DATA SCIENCE	20DS6T03
277	B.Tech-CSD	ETL PRINCIPLES	20DS6T04
278	B.Tech-CSD	DISASTER MANAGEMENT	20CE6T35
279	B.Tech-CSD	INTRODUCTION TO AUTOMOBILE ENGINEERING	20ME6T25
280	B.Tech-CSD	SENSORS AND TRANSDUCERS	20EC6T26
281	B.Tech-CSD	FUNDAMENTALS OF ELECTRIC VEHICLES	20EE6T19
282	B.Tech-CSD	COMPUTER NETWORKS LAB	20CS6L09
283	B.Tech-CSD	BIG DATA ANALYTICS LAB	20DS6L02
284	B.Tech-CSD	DEEP LEARNING WITH TENSORFLOW	20AM6L04
285	B.Tech-CSD	SOFT SKILLS AND INTER PERSONAL COMMUNICATION	20HE6S01
286	B.Tech-CSD	EMPLOYABILITY SKILLS-II	20HE6T03