



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 Courses offered programwise during the academic year 2020-2021

S. No	Name of the program	Number of courses
1	B. Tech. (Civil Engineering)	70
2	B. Tech. (Electrical and Electronics Engineering)	79
3	B. Tech. (Mechanical Engineering)	62
4	B. Tech. (Electronics and Communication Engineering)	60
5	B. Tech. (Computer Science and Engineering)	67
6	M. Tech. (Petroleum Engineering)	52
7	B. Tech. (Information Technology)	71
8	M. Tech. (Thermal Engineering)	36
9	B. Tech. (Mining Engineering)	54
10	B. Tech. (Petroleum Technology)	56
11	B. Tech. (Agricultural Engineering)	58
12	M. Tech. (Power Electronics and Drives)	32
13	M. Tech. (Computer Science & Engineering)	70
14	M. Tech. (VLSI Design)	30
15	M. Tech. (Structural Engineering)	32
16	Master of Business Administration	72
17	Master of Computer Applications	122
18	Integrated Master of Business Administration	64
Total		1087


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SURAMPALAM - 533 437



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List of courses program-wise during the academic year 2020-2021

S. No	Program-wise S. No	Program Name	Course Code	Course Name
1	1	B. Tech. (Civil Engineering)	171CE5E01	Construction Technology and Management
2	2	B. Tech. (Civil Engineering)	171CE5E02	Urban Hydrology
3	3	B. Tech. (Civil Engineering)	171CE5E03	Traffic Engineering
4	4	B. Tech. (Civil Engineering)	171CE5L04	Engineering Geology Lab
5	5	B. Tech. (Civil Engineering)	171CE5L05	Transportation Engineering Lab
6	6	B. Tech. (Civil Engineering)	171CE5P03	Surveying Camp
7	7	B. Tech. (Civil Engineering)	171CE5S01	MOOCs – I
8	8	B. Tech. (Civil Engineering)	171CE5T10	Design and Drawing of Reinforced Concrete Structures
9	9	B. Tech. (Civil Engineering)	171CE5T11	Transportation Engineering
10	10	B. Tech. (Civil Engineering)	171CE5T12	Structural Analysis - II
11	11	B. Tech. (Civil Engineering)	171CE5T13	Water Resource Engineering - I
12	12	B. Tech. (Civil Engineering)	171CE6E04	Ground Water Development
13	13	B. Tech. (Civil Engineering)	171CE6E05	Pavement Analysis and Design
14	14	B. Tech. (Civil Engineering)	171CE6E06	Repair and Rehabilitation of Structures
15	15	B. Tech. (Civil Engineering)	171CE6E07	Ground Improvement Techniques
16	16	B. Tech. (Civil Engineering)	171CE6E08	Finite Element Methods
17	17	B. Tech. (Civil Engineering)	171CE6E09	Earthquake Resistant Design
18	18	B. Tech. (Civil Engineering)	171CE6L06	Geotechnical Engineering Lab
19	19	B. Tech. (Civil Engineering)	171CE6L07	Irrigation Design and Drawing
20	20	B. Tech. (Civil Engineering)	171CE6S02	MOOCs - II
21	21	B. Tech. (Civil Engineering)	171CE6T14	Design and Drawing of Steel Structures
22	22	B. Tech. (Civil Engineering)	171CE6T15	Geotechnical Engineering - I
23	23	B. Tech. (Civil Engineering)	171CE6T16	Water Resource Engineering - II
24	24	B. Tech. (Civil Engineering)	171CE6T17	Prestressed Concrete

S. No	Program-wise S. No	Program Name	Course Code	Course Name
25	25	B. Tech. (Civil Engineering)	171CE7E10	Advanced Structural Engineering
26	26	B. Tech. (Civil Engineering)	171CE7E11	Watershed Management
27	27	B. Tech. (Civil Engineering)	171CE7E12	Design of Tall Buildings
28	28	B. Tech. (Civil Engineering)	171CE7E13	Bridge Engineering
29	29	B. Tech. (Civil Engineering)	171CE7E14	Environmental Impact Assessment and Management
30	30	B. Tech. (Civil Engineering)	171CE7E15	Water Resources Systems Planning
31	31	B. Tech. (Civil Engineering)	171CE7L08	Environmental Engineering Lab
32	32	B. Tech. (Civil Engineering)	171CE7L09	GIS And Computer Aided Design (CAD) Lab
33	33	B. Tech. (Civil Engineering)	171CE7P01	Industry Oriented (Internship) Minor Project
34	34	B. Tech. (Civil Engineering)	171CE7T18	Geotechnical Engineering - II
35	35	B. Tech. (Civil Engineering)	171CE7T19	Environmental Engineering
36	36	B. Tech. (Civil Engineering)	171CE7T20	Remote Sensing and GIS Applications
37	37	B. Tech. (Civil Engineering)	171CE7T21	Estimation, Specifications and Contracts
38	38	B. Tech. (Civil Engineering)	171CE8E16	Urban Transportation Planning Engineering
39	39	B. Tech. (Civil Engineering)	171CE8E17	Soil Dynamics and Foundations
40	40	B. Tech. (Civil Engineering)	171CE8E18	Solid And Hazardous Waste Management
41	41	B. Tech. (Civil Engineering)	171CE8E19	Air Pollution and Control
42	42	B. Tech. (Civil Engineering)	171CE8O01	OE Electronic Instrumentation
43	43	B. Tech. (Civil Engineering)	171CE8O02	Database Management Systems
44	44	B. Tech. (Civil Engineering)	171CE8O03	Alternative Energy Sources
45	45	B. Tech. (Civil Engineering)	171CE8O04	Waste Water Management
46	46	B. Tech. (Civil Engineering)	171CE8O05	Fundamentals of Liquefied Natural Gas
47	47	B. Tech. (Civil Engineering)	171CE8O06	Green Fuel Technologies
48	48	B. Tech. (Civil Engineering)	171CE8O07	Green Engineering Systems
49	49	B. Tech. (Civil Engineering)	171CE8P02	Major Project
50	50	B. Tech. (Civil Engineering)	191BS3T11	Integral transforms and applications of Partial Differential Equations
51	51	B. Tech. (Civil Engineering)	191BS3T12	Transform Techniques
52	52	B. Tech. (Civil Engineering)	191BS3T13	Numerical Methods and Vector Calculus
53	53	B. Tech. (Civil Engineering)	191BS3T14	Discrete Mathematics

S. No	Program-wise S. No	Program Name	Course Code	Course Name
54	54	B. Tech. (Civil Engineering)	191BS3T15	Numerical Methods and Integral Transforms
55	55	B. Tech. (Civil Engineering)	191BS4T16	Numerical methods and Statistical Techniques
56	56	B. Tech. (Civil Engineering)	191BS4T17	Numerical methods and Complex Variables
57	57	B. Tech. (Civil Engineering)	191BS4T18	Probability and Statistics
58	58	B. Tech. (Civil Engineering)	191BS4T19	Complex Variables and Statistical Methods
59	59	B. Tech. (Civil Engineering)	191CE3L01	Surveying lab
60	60	B. Tech. (Civil Engineering)	191CE3L02	Strength of materials lab
61	61	B. Tech. (Civil Engineering)	191CE3T01	Strength of materials – I
62	62	B. Tech. (Civil Engineering)	191CE3T02	Fluid mechanics
63	63	B. Tech. (Civil Engineering)	191CE3T03	Surveying
64	64	B. Tech. (Civil Engineering)	191CE3T04	Computer aided civil engineering drawing
65	65	B. Tech. (Civil Engineering)	191CE4L03	Fluid mechanics and hydraulic Machinery lab
66	66	B. Tech. (Civil Engineering)	191CE4L04	Construction materials and concrete technology lab
67	67	B. Tech. (Civil Engineering)	191CE4T05	Structural analysis
68	68	B. Tech. (Civil Engineering)	191CE4T06	Construction materials and concrete technology
69	69	B. Tech. (Civil Engineering)	191CE4T07	Strength of materials – II
70	70	B. Tech. (Civil Engineering)	191CE4T08	Hydraulics and hydraulic machinery
71	1	B. Tech. (Electrical and Electronics Engineering)	171EE5E01	Renewable Energy Sources
72	2	B. Tech. (Electrical and Electronics Engineering)	171EE5E02	Modeling and Analysis of Electrical Machines
73	3	B. Tech. (Electrical and Electronics Engineering)	171EE5E03	Electrical Safety
74	4	B. Tech. (Electrical and Electronics Engineering)	171EE5L04	Electrical Measurements Lab
75	5	B. Tech. (Electrical and Electronics Engineering)	171EE5L05	Electrical Machines - II Lab
76	6	B. Tech. (Electrical and Electronics Engineering)	171EE5L06	Control Systems Lab
77	7	B. Tech. (Electrical and Electronics Engineering)	171EE5S01	MOOCs - I
78	8	B. Tech. (Electrical and Electronics Engineering)	171EE5T10	Power Systems – II
79	9	B. Tech. (Electrical and Electronics Engineering)	171EE5T11	Power Electronics
80	10	B. Tech. (Electrical and Electronics Engineering)	171EE5T12	Pulse and Digital Circuits
81	11	B. Tech. (Electrical and Electronics Engineering)	171EE5T13	Signals and Systems
82	12	B. Tech. (Electrical and Electronics Engineering)	171EE6E04	Computer Architecture

S. No	Program-wise S. No	Program Name	Course Code	Course Name
83	13	B. Tech. (Electrical and Electronics Engineering)	171EE6E05	Electrical Distribution Systems
84	14	B. Tech. (Electrical and Electronics Engineering)	171EE6E06	Distributed Generation and Microgrid
85	15	B. Tech. (Electrical and Electronics Engineering)	171EE6E07	Advanced Control Systems
86	16	B. Tech. (Electrical and Electronics Engineering)	171EE6E08	PLC and Applications
87	17	B. Tech. (Electrical and Electronics Engineering)	171EE6E09	Instrumentation
88	18	B. Tech. (Electrical and Electronics Engineering)	171EE6E10	OOPs through JAVA
89	19	B. Tech. (Electrical and Electronics Engineering)	171EE6L07	Data Structures Lab
90	20	B. Tech. (Electrical and Electronics Engineering)	171EE6L08	Power Electronics Lab
91	21	B. Tech. (Electrical and Electronics Engineering)	171EE6S02	MOOCs - II
92	22	B. Tech. (Electrical and Electronics Engineering)	171EE6T14	Power Electronic Controllers and Drives
93	23	B. Tech. (Electrical and Electronics Engineering)	171EE6T15	Power System Analysis
94	24	B. Tech. (Electrical and Electronics Engineering)	171EE6T16	Micro Processor and Micro Controllers
95	25	B. Tech. (Electrical and Electronics Engineering)	171EE6T17	Data Structures
96	26	B. Tech. (Electrical and Electronics Engineering)	171EE7E11	Optimization Techniques
97	27	B. Tech. (Electrical and Electronics Engineering)	171EE7E12	Digital Signal Processing
98	28	B. Tech. (Electrical and Electronics Engineering)	171EE7E13	Special Electrical Machines
99	29	B. Tech. (Electrical and Electronics Engineering)	171EE7E14	High Voltage Engineering
100	30	B. Tech. (Electrical and Electronics Engineering)	171EE7E15	Electric Power Quality
101	31	B. Tech. (Electrical and Electronics Engineering)	171EE7E16	EHVAC Transmission
102	32	B. Tech. (Electrical and Electronics Engineering)	171EE7L09	Power Systems Simulation Lab
103	33	B. Tech. (Electrical and Electronics Engineering)	171EE7L10	Micro Processor and Micro Controllers Lab
104	34	B. Tech. (Electrical and Electronics Engineering)	171EE7P01	Industry Oriented (Internship) Minor Project
105	35	B. Tech. (Electrical and Electronics Engineering)	171EE7T18	Utilization of Electrical Energy
106	36	B. Tech. (Electrical and Electronics Engineering)	171EE7T19	Linear and Digital IC Applications
107	37	B. Tech. (Electrical and Electronics Engineering)	171EE7T20	Power System Operation and Control
108	38	B. Tech. (Electrical and Electronics Engineering)	171EE7T21	Switch Gear and Protection
109	39	B. Tech. (Electrical and Electronics Engineering)	171EE8E17	HVDC Transmission
110	40	B. Tech. (Electrical and Electronics Engineering)	171EE8E18	Flexible AC Transmission Systems
111	41	B. Tech. (Electrical and Electronics Engineering)	171EE8E19	Power System Reforms

S. No	Program-wise S. No	Program Name	Course Code	Course Name
112	42	B. Tech. (Electrical and Electronics Engineering)	171EE8E20	Digital Control Systems
113	43	B. Tech. (Electrical and Electronics Engineering)	171EE8O01	Energy Audit, Conservation and Management
114	44	B. Tech. (Electrical and Electronics Engineering)	171EE8O02	VLSI Design
115	45	B. Tech. (Electrical and Electronics Engineering)	171EE8O03	Unix and Shell Programming
116	46	B. Tech. (Electrical and Electronics Engineering)	171EE8O04	Neural Networks And Fuzzy Logic
117	47	B. Tech. (Electrical and Electronics Engineering)	171EE8O05	Robotics
118	48	B. Tech. (Electrical and Electronics Engineering)	171EE8O06	Vehicular Electric Power Systems
119	49	B. Tech. (Electrical and Electronics Engineering)	171EE8O07	Internet of Things
120	50	B. Tech. (Electrical and Electronics Engineering)	171EE8O08	Cyber Security
121	51	B. Tech. (Electrical and Electronics Engineering)	171EE8P02	Major Project
122	52	B. Tech. (Electrical and Electronics Engineering)	171ES7L16	Mechanical Engineering Lab
123	53	B. Tech. (Electrical and Electronics Engineering)	171HS5T04	Managerial Economics and Financial Analysis
124	54	B. Tech. (Electrical and Electronics Engineering)	171HS5T08	Intellectual Property Rights and Patents
125	55	B. Tech. (Electrical and Electronics Engineering)	191EE3L01	Electrical Circuits Lab
126	56	B. Tech. (Electrical and Electronics Engineering)	191EE3T02	Analog Electronic Circuits
127	57	B. Tech. (Electrical and Electronics Engineering)	191EE3T03	Electrical Circuit Analysis-II
128	58	B. Tech. (Electrical and Electronics Engineering)	191EE3T04	Electrical Machines-I
129	59	B. Tech. (Electrical and Electronics Engineering)	191EE3T05	Electromagnetic Fields
130	60	B. Tech. (Electrical and Electronics Engineering)	191EE4L02	Electrical Machines –I Lab
131	61	B. Tech. (Electrical and Electronics Engineering)	191EE4L03	Analog Electronic Circuits Lab
132	62	B. Tech. (Electrical and Electronics Engineering)	191EE4T06	Digital Circuits and Logic Design
133	63	B. Tech. (Electrical and Electronics Engineering)	191EE4T07	Electrical Machines-II
134	64	B. Tech. (Electrical and Electronics Engineering)	191EE4T08	Control Systems
135	65	B. Tech. (Electrical and Electronics Engineering)	191EE4T09	Power Systems-I
136	66	B. Tech. (Electrical and Electronics Engineering)	191ES3L15	Python programming Lab
137	67	B. Tech. (Electrical and Electronics Engineering)	191ES3L16	Digital Electronics and Logic Design Lab
138	68	B. Tech. (Electrical and Electronics Engineering)	191ES3T10	Internet of Things
139	69	B. Tech. (Electrical and Electronics Engineering)	191ES3T11	Python programming
140	70	B. Tech. (Electrical and Electronics Engineering)	191ES3T12	Random Variables and Stochastic Processes

S. No	Program-wise S. No	Program Name	Course Code	Course Name
141	71	B. Tech. (Electrical and Electronics Engineering)	191ES3T13	Digital Logic Design
142	72	B. Tech. (Electrical and Electronics Engineering)	191ES3T14	Basic Mechanical Engineering
143	73	B. Tech. (Electrical and Electronics Engineering)	191ES4L17	Internet of Things Lab
144	74	B. Tech. (Electrical and Electronics Engineering)	191ES4T15	Internet of Things
145	75	B. Tech. (Electrical and Electronics Engineering)	191ES4T16	Data Structures
146	76	B. Tech. (Electrical and Electronics Engineering)	191ES4T17	Control Systems
147	77	B. Tech. (Electrical and Electronics Engineering)	191HS3T02	Managerial economics and Financial analysis
148	78	B. Tech. (Electrical and Electronics Engineering)	191HS4T03	Management science
149	79	B. Tech. (Electrical and Electronics Engineering)	191HS4T04	Managerial Economics and Financial Analysis
150	1	B. Tech. (Mechanical Engineering)	171ES7T26	Mechanical Measurements and Instrumentation
151	2	B. Tech. (Mechanical Engineering)	171HS5T05	Management Science
152	3	B. Tech. (Mechanical Engineering)	171HS6T07	Employability skills - IV
153	4	B. Tech. (Mechanical Engineering)	171ME5E01	Automobile Engineering
154	5	B. Tech. (Mechanical Engineering)	171ME5E02	Mechanical Vibrations
155	6	B. Tech. (Mechanical Engineering)	171ME5E03	Additive Manufacturing
156	7	B. Tech. (Mechanical Engineering)	171ME5L02	Theory of Machines Lab
157	8	B. Tech. (Mechanical Engineering)	171ME5L03	Thermal Engineering Lab
158	9	B. Tech. (Mechanical Engineering)	171ME5S01	MOOCS-I
159	10	B. Tech. (Mechanical Engineering)	171ME5T08	Dynamics of Machinery
160	11	B. Tech. (Mechanical Engineering)	171ME5T09	Metal Cutting and Machine Tools
161	12	B. Tech. (Mechanical Engineering)	171ME5T10	Thermal Engineering -II
162	13	B. Tech. (Mechanical Engineering)	171ME5T11	Design of Machine members-II
163	14	B. Tech. (Mechanical Engineering)	171ME5T12	Operations Research
164	15	B. Tech. (Mechanical Engineering)	171ME6E04	Robotics
165	16	B. Tech. (Mechanical Engineering)	171ME6E05	Design for Manufacturing
166	17	B. Tech. (Mechanical Engineering)	171ME6E06	Non Destructive Evaluation
167	18	B. Tech. (Mechanical Engineering)	171ME6E07	Unconventional Machining Processes
168	19	B. Tech. (Mechanical Engineering)	171ME6E08	Industrial Hydraulics and Pneumatics
169	20	B. Tech. (Mechanical Engineering)	171ME6E09	Quality and Reliability Engineering

S. No	Program-wise S. No	Program Name	Course Code	Course Name
170	21	B. Tech. (Mechanical Engineering)	171ME6L04	Machine Tools Lab
171	22	B. Tech. (Mechanical Engineering)	171ME6L05	Heat Transfer Lab
172	23	B. Tech. (Mechanical Engineering)	171ME6L06	Metrology and Instrumentation Lab
173	24	B. Tech. (Mechanical Engineering)	171ME6S02	MOOCS-II
174	25	B. Tech. (Mechanical Engineering)	171ME6T13	Heat Transfer
175	26	B. Tech. (Mechanical Engineering)	171ME6T14	Refrigeration and Air Conditioning
176	27	B. Tech. (Mechanical Engineering)	171ME6T15	Metrology and Instrumentation
177	28	B. Tech. (Mechanical Engineering)	171ME7E10	Computational Fluid Dynamics
178	29	B. Tech. (Mechanical Engineering)	171ME7E11	Green Engineering Systems
179	30	B. Tech. (Mechanical Engineering)	171ME7E12	Nano Materials and Technology
180	31	B. Tech. (Mechanical Engineering)	171ME7E13	Gas Dynamics
181	32	B. Tech. (Mechanical Engineering)	171ME7E14	Condition Monitoring
182	33	B. Tech. (Mechanical Engineering)	171ME7E15	Flexible Manufacturing Systems
183	34	B. Tech. (Mechanical Engineering)	171ME7L07	CAD/CFD Lab
184	35	B. Tech. (Mechanical Engineering)	171ME7L08	CAM/Mechatronics Lab
185	36	B. Tech. (Mechanical Engineering)	171ME7P01	Industry Oriented(Internship) Mini Project
186	37	B. Tech. (Mechanical Engineering)	171ME7T16	CAD/CAM
187	38	B. Tech. (Mechanical Engineering)	171ME7T17	Mechatronics
188	39	B. Tech. (Mechanical Engineering)	171ME7T18	Finite Element Methods
189	40	B. Tech. (Mechanical Engineering)	171ME7T19	Power Plant Engineering
190	41	B. Tech. (Mechanical Engineering)	171ME8E16	Production Planning and Control
191	42	B. Tech. (Mechanical Engineering)	171ME8E17	Advanced Materials
192	43	B. Tech. (Mechanical Engineering)	171ME8E18	Thermal Equipment Design
193	44	B. Tech. (Mechanical Engineering)	171ME8O01	Java Programming
194	45	B. Tech. (Mechanical Engineering)	171ME8O02	Electrical Safety Management
195	46	B. Tech. (Mechanical Engineering)	171ME8O03	Neural Networks and Fuzzy Logic
196	47	B. Tech. (Mechanical Engineering)	171ME8O04	Data Base Management Systems
197	48	B. Tech. (Mechanical Engineering)	171ME8O05	Entrepreneur Resource Planning
198	49	B. Tech. (Mechanical Engineering)	171ME8O06	Computer Graphics

S. No	Program-wise S. No	Program Name	Course Code	Course Name
199	50	B. Tech. (Mechanical Engineering)	171ME8P02	Major Project
200	51	B. Tech. (Mechanical Engineering)	191ME3L01	Fluid Mechanics and Hydraulic Machines Lab
201	52	B. Tech. (Mechanical Engineering)	191ME3L02	Mechanics of Solids and Metallurgy Lab
202	53	B. Tech. (Mechanical Engineering)	191ME3T01	Fluid Mechanics and Hydraulic Machinery
203	54	B. Tech. (Mechanical Engineering)	191ME3T02	Computer Aided Engineering Drawing Practice
204	55	B. Tech. (Mechanical Engineering)	191ME3T03	Mechanics of Solids
205	56	B. Tech. (Mechanical Engineering)	191ME3T04	Thermodynamics
206	57	B. Tech. (Mechanical Engineering)	191ME3T05	Metallurgy and Material Science
207	58	B. Tech. (Mechanical Engineering)	191ME4L03	Production Technology Lab
208	59	B. Tech. (Mechanical Engineering)	191ME4L04	Computer Aided Machine Drawing
209	60	B. Tech. (Mechanical Engineering)	191ME4T06	Production Technology
210	61	B. Tech. (Mechanical Engineering)	191ME4T07	Kinematics of Machinery
211	62	B. Tech. (Mechanical Engineering)	191ME4T08	Thermal Engineering-I
212	1	B. Tech. (Electronics and Communication Engineering)	171EC5E01	Computer Architecture and Organization
213	2	B. Tech. (Electronics and Communication Engineering)	171EC5E02	OOPS through JAVA
214	3	B. Tech. (Electronics and Communication Engineering)	171EC5E03	Electronic Switching Systems
215	4	B. Tech. (Electronics and Communication Engineering)	171EC5L04	Linear IC Applications Lab
216	5	B. Tech. (Electronics and Communication Engineering)	171EC5L05	Digital IC Applications Lab
217	6	B. Tech. (Electronics and Communication Engineering)	171EC5L06	Pulse and Digital Circuits Lab
218	7	B. Tech. (Electronics and Communication Engineering)	171EC5S01	MOOCs-I
219	8	B. Tech. (Electronics and Communication Engineering)	171EC5T09	Linear IC Applications
220	9	B. Tech. (Electronics and Communication Engineering)	171EC5T10	Digital IC Applications
221	10	B. Tech. (Electronics and Communication Engineering)	171EC5T11	Digital Communications
222	11	B. Tech. (Electronics and Communication Engineering)	171EC5T12	Antennas and Wave Propagation
223	12	B. Tech. (Electronics and Communication Engineering)	171EC6E04	CPLD and FPGA Architectures
224	13	B. Tech. (Electronics and Communication Engineering)	171EC6E05	Operating Systems
225	14	B. Tech. (Electronics and Communication Engineering)	171EC6E06	Computer Networks
226	15	B. Tech. (Electronics and Communication Engineering)	171EC6E07	Digital Design Through Verilog
227	16	B. Tech. (Electronics and Communication Engineering)	171EC6E08	Biomedical Engineering

S. No	Program-wise S. No	Program Name	Course Code	Course Name
228	17	B. Tech. (Electronics and Communication Engineering)	171EC6E09	Information Theory and Coding
229	18	B. Tech. (Electronics and Communication Engineering)	171EC6L07	Micro Processor and Micro Controllers Lab
230	19	B. Tech. (Electronics and Communication Engineering)	171EC6L08	VLSI lab
231	20	B. Tech. (Electronics and Communication Engineering)	171EC6L09	Digital Communications Lab
232	21	B. Tech. (Electronics and Communication Engineering)	171EC6S02	MOOCs-II
233	22	B. Tech. (Electronics and Communication Engineering)	171EC6T13	Micro Processors and MicroControllers
234	23	B. Tech. (Electronics and Communication Engineering)	171EC6T14	VLSI Design
235	24	B. Tech. (Electronics and Communication Engineering)	171EC6T15	Digital Signal Processing
236	25	B. Tech. (Electronics and Communication Engineering)	171EC7E10	Digital Signal Processors
237	26	B. Tech. (Electronics and Communication Engineering)	171EC7E11	Embedded Systems
238	27	B. Tech. (Electronics and Communication Engineering)	171EC7E12	Cellular and Mobile Communications
239	28	B. Tech. (Electronics and Communication Engineering)	171EC7E13	Analog IC Design
240	29	B. Tech. (Electronics and Communication Engineering)	171EC7E14	Cryptography and Network Security
241	30	B. Tech. (Electronics and Communication Engineering)	171EC7E15	Radar Systems
242	31	B. Tech. (Electronics and Communication Engineering)	171EC7L10	Microwave Engineering and Optical Communications Lab
243	32	B. Tech. (Electronics and Communication Engineering)	171EC7L11	Digital Signal and Image Processing Lab
244	33	B. Tech. (Electronics and Communication Engineering)	171EC7P01	Industry Oriented (Internship) Minor Project
245	34	B. Tech. (Electronics and Communication Engineering)	171EC7T16	Microwave Engineering
246	35	B. Tech. (Electronics and Communication Engineering)	171EC7T17	Digital Image Processing
247	36	B. Tech. (Electronics and Communication Engineering)	171EC7T18	Electronic Measurements And Instrumentation
248	37	B. Tech. (Electronics and Communication Engineering)	171EC7T19	Optical Communications
249	38	B. Tech. (Electronics and Communication Engineering)	171EC8E16	Mixed Signal IC Design
250	39	B. Tech. (Electronics and Communication Engineering)	171EC8E17	Wireless Sensors and Networks
251	40	B. Tech. (Electronics and Communication Engineering)	171EC8E18	Satellite Communications
252	41	B. Tech. (Electronics and Communication Engineering)	171EC8O01	Basic Concrete Technology
253	42	B. Tech. (Electronics and Communication Engineering)	171EC8O02	Disaster Management
254	43	B. Tech. (Electronics and Communication Engineering)	171EC8O03	Neural Networks
255	44	B. Tech. (Electronics and Communication Engineering)	171EC8O04	Web Technologies
256	45	B. Tech. (Electronics and Communication Engineering)	171EC8P02	Major Project

S. No	Program-wise S. No	Program Name	Course Code	Course Name
257	46	B. Tech. (Electronics and Communication Engineering)	171HS5E01	Managerial Economics and Financial Analysis
258	47	B. Tech. (Electronics and Communication Engineering)	171HS5T06	Employability Skills - III
259	48	B. Tech. (Electronics and Communication Engineering)	171HS7A04	Managerial Economics and Financial Analysis
260	49	B. Tech. (Electronics and Communication Engineering)	171HS7T05	Management Science
261	50	B. Tech. (Electronics and Communication Engineering)	191EC3L01	Electronic Devices and Circuits Lab
262	51	B. Tech. (Electronics and Communication Engineering)	191EC3T01	Electronic Devices and Circuits
263	52	B. Tech. (Electronics and Communication Engineering)	191EC3T02	Digital Electronics and Logic Design
264	53	B. Tech. (Electronics and Communication Engineering)	191EC3T03	Signals and Systems
265	54	B. Tech. (Electronics and Communication Engineering)	191EC4L02	Analog Electronic Circuits – Lab
266	55	B. Tech. (Electronics and Communication Engineering)	191EC4L03	Microprocessors and Micro Controllers Lab
267	56	B. Tech. (Electronics and Communication Engineering)	191EC4L04	Analog Communications Lab
268	57	B. Tech. (Electronics and Communication Engineering)	191EC4T04	Analog Electronic Circuits
269	58	B. Tech. (Electronics and Communication Engineering)	191EC4T05	Electromagnetic Waves and Transmission Lines
270	59	B. Tech. (Electronics and Communication Engineering)	191EC4T06	Microprocessors and Micro Controllers
271	60	B. Tech. (Electronics and Communication Engineering)	191EC4T07	Analog Communications
272	1	B. Tech. (Computer Science and Engineering)	171CS5E01	Unix and Shell Programming
273	2	B. Tech. (Computer Science and Engineering)	171CS5E02	Advanced Computer Architecture
274	3	B. Tech. (Computer Science and Engineering)	171CS5E03	Computer Graphics
275	4	B. Tech. (Computer Science and Engineering)	171CS5E04	Software Testing Methodologies
276	5	B. Tech. (Computer Science and Engineering)	171CS5E14	Big Data Analytics
277	6	B. Tech. (Computer Science and Engineering)	171CS5L05	Operating System and Linux Lab
278	7	B. Tech. (Computer Science and Engineering)	171CS5L06	Python Programming Lab
279	8	B. Tech. (Computer Science and Engineering)	171CS5L07	Software Testing Lab
280	9	B. Tech. (Computer Science and Engineering)	171CS5L08	Compiler Design Lab
281	10	B. Tech. (Computer Science and Engineering)	171CS5S01	MOOCs – I
282	11	B. Tech. (Computer Science and Engineering)	171CS5T11	Compiler Design
283	12	B. Tech. (Computer Science and Engineering)	171CS5T12	Python Programming
284	13	B. Tech. (Computer Science and Engineering)	171CS5T13	Design and Analysis of Algorithms
285	14	B. Tech. (Computer Science and Engineering)	171CS5T14	Operating Systems

S. No	Program-wise S. No	Program Name	Course Code	Course Name
286	15	B. Tech. (Computer Science and Engineering)	171CS6E05	Software Quality Assurance
287	16	B. Tech. (Computer Science and Engineering)	171CS6E06	Bio Informatics
288	17	B. Tech. (Computer Science and Engineering)	171CS6E07	Human Computer Interaction
289	18	B. Tech. (Computer Science and Engineering)	171CS6E08	Social Networks and Semantic Web
290	19	B. Tech. (Computer Science and Engineering)	171CS6E09	Pattern Recognition
291	20	B. Tech. (Computer Science and Engineering)	171CS6E10	Parallel Computing
292	21	B. Tech. (Computer Science and Engineering)	171CS6E11	Storage Area Networks
293	22	B. Tech. (Computer Science and Engineering)	171CS6E12	E - Commerce
294	23	B. Tech. (Computer Science and Engineering)	171CS6L09	Computer Networks Lab
295	24	B. Tech. (Computer Science and Engineering)	171CS6L10	Data Ware Housing and Data Mining Lab
296	25	B. Tech. (Computer Science and Engineering)	171CS6L11	Web Technologies Lab
297	26	B. Tech. (Computer Science and Engineering)	171CS6S02	MOOCs – II
298	27	B. Tech. (Computer Science and Engineering)	171CS6T15	Computer Networks
299	28	B. Tech. (Computer Science and Engineering)	171CS6T16	Web Technologies
300	29	B. Tech. (Computer Science and Engineering)	171CS6T17	Data Ware Housing and Data Mining
301	30	B. Tech. (Computer Science and Engineering)	171CS7E13	Software Project Management
302	31	B. Tech. (Computer Science and Engineering)	171CS7E15	Image Processing
303	32	B. Tech. (Computer Science and Engineering)	171CS7E16	Cyber Laws
304	33	B. Tech. (Computer Science and Engineering)	171CS7E17	Middleware Technologies
305	34	B. Tech. (Computer Science and Engineering)	171CS7E18	Artificial Intelligence and Machine Learning
306	35	B. Tech. (Computer Science and Engineering)	171CS7E19	Information Retrieval Systems
307	36	B. Tech. (Computer Science and Engineering)	171CS7E20	Mobile Computing
308	37	B. Tech. (Computer Science and Engineering)	171CS7L12	UML and Design Patterns Lab
309	38	B. Tech. (Computer Science and Engineering)	171CS7L13	Big Data Analytics Lab
310	39	B. Tech. (Computer Science and Engineering)	171CS7P01	Industry Oriented (Internship) Minor Project
311	40	B. Tech. (Computer Science and Engineering)	171CS7T18	Cryptography and Network Security
312	41	B. Tech. (Computer Science and Engineering)	171CS7T19	UML and Design Patterns
313	42	B. Tech. (Computer Science and Engineering)	171CS7T20	Cloud Computing
314	43	B. Tech. (Computer Science and Engineering)	171CS8E21	Agile Methodologies

S. No	Program-wise S. No	Program Name	Course Code	Course Name
315	44	B. Tech. (Computer Science and Engineering)	171CS8E22	Cyber Security
316	45	B. Tech. (Computer Science and Engineering)	171CS8E23	Distributed Databases
317	46	B. Tech. (Computer Science and Engineering)	171CS8E24	Distributed Systems
318	47	B. Tech. (Computer Science and Engineering)	171CS8O01	Microprocessor and Multi Core Systems
319	48	B. Tech. (Computer Science and Engineering)	171CS8O02	Embedded Systems
320	49	B. Tech. (Computer Science and Engineering)	171CS8O03	Soft Computing
321	50	B. Tech. (Computer Science and Engineering)	171CS8O04	Operations Research
322	51	B. Tech. (Computer Science and Engineering)	171CS8O05	Optical Communications
323	52	B. Tech. (Computer Science and Engineering)	171CS8O06	Renewable Energy sources
324	53	B. Tech. (Computer Science and Engineering)	171CS8O07	Nano Technology and its Applications
325	54	B. Tech. (Computer Science and Engineering)	171CS8P02	Project Work
326	55	B. Tech. (Computer Science and Engineering)	191CS3L01	Object Oriented Programming through Java Lab
327	56	B. Tech. (Computer Science and Engineering)	191CS3L02	Advanced Data Structures Lab
328	57	B. Tech. (Computer Science and Engineering)	191CS3T01	Software Engineering
329	58	B. Tech. (Computer Science and Engineering)	191CS3T02	Object Oriented Programming through Java
330	59	B. Tech. (Computer Science and Engineering)	191CS3T03	Advanced Data Structures
331	60	B. Tech. (Computer Science and Engineering)	191CS4L03	Python Programming Lab
332	61	B. Tech. (Computer Science and Engineering)	191CS4T04	Formal Languages and Automata Theory
333	62	B. Tech. (Computer Science and Engineering)	191CS4T05	Python Programming
334	63	B. Tech. (Computer Science and Engineering)	191CS4T06	Design and Analysis of Algorithms
335	64	B. Tech. (Computer Science and Engineering)	191CS4T07	Computer Organization
336	65	B.Tech (Computer Science and Engineering)	191IT4T01	Theory of Computation
337	66	B. Tech. (Computer Science and Engineering)	201BS1L02	Engineering Physics Lab
338	67	B. Tech. (Computer Science and Engineering)	201BS1T03	Engineering Physics
339	1	M. Tech. (Petroleum Engineering)	192PE1E01	Advanced Numerical Methods and Applied Statistics
340	2	M. Tech. (Petroleum Engineering)	192PE1E02	CBMand Shale Gas Engineering
341	3	M. Tech. (Petroleum Engineering)	192PE1E03	Transportation of Oil and Gas
342	4	M. Tech. (Petroleum Engineering)	192PE1E04	Advanced Well Logging Techniques and Well Testing Analysis

S. No	Program-wise S. No	Program Name	Course Code	Course Name
343	5	M. Tech. (Petroleum Engineering)	192PE1L01	Advanced Numerical Methods and
344	6	M. Tech. (Petroleum Engineering)	192PE1L02	Drilling Simulation Laboratory
345	7	M. Tech. (Petroleum Engineering)	192PE1T01	Offshore Drilling.
346	8	M. Tech. (Petroleum Engineering)	192PE1T02	Fundamentals of Petroleum Geology and Reservoir Engineering
347	9	M. Tech. (Petroleum Engineering)	192PE1T03	Reservoir Stimulation
348	10	M. Tech. (Petroleum Engineering)	192PE1T04	Petroleum Well Drilling and Production Engineering
349	11	M. Tech. (Petroleum Engineering)	192PE2E05	Advanced EOR Techniques
350	12	M. Tech. (Petroleum Engineering)	192PE2E06	Advanced Well Completions
351	13	M. Tech. (Petroleum Engineering)	192PE2E07	Flow Assurance
352	14	M. Tech. (Petroleum Engineering)	192PE2E08	Advanced Horizontal Well Technology
353	15	M. Tech. (Petroleum Engineering)	192PE2L03	Reservoir Simulation Laboratory
354	16	M. Tech. (Petroleum Engineering)	192PE2L04	Flow Assurance Laboratory
355	17	M. Tech. (Petroleum Engineering)	192PE2P01	Mini Project with Seminar
356	18	M. Tech. (Petroleum Engineering)	192PE2T05	Artificial Lift Techniques
357	19	M. Tech. (Petroleum Engineering)	192PE2T06	Reservoir Modeling and Simulation
358	20	M. Tech. (Petroleum Engineering)	192PE3O01	Introduction to Petroleum Engineering
359	21	M. Tech. (Petroleum Engineering)	192PE3O02	Process Intensification
360	22	M. Tech. (Petroleum Engineering)	192PE3O03	Fundamentals of Liquefied Natural Gas
361	23	M. Tech. (Petroleum Engineering)	192PE3O04	Subsea Engineering
362	24	M. Tech. (Petroleum Engineering)	192PE3O05	Geology
363	25	M. Tech. (Petroleum Engineering)	192PE3O06	HSE in Petroleum Industry
364	26	M. Tech. (Petroleum Engineering)	192PE3P02	Dissertation-I/ Industrial Project
365	27	M. Tech. (Petroleum Engineering)	192PE4P03	Dissertation-II
366	28	M. Tech. (Petroleum Engineering)	19MC1A01	English for Research Paper Writing
367	29	M. Tech. (Petroleum Engineering)	19MC1A02	Disaster Management
368	30	M. Tech. (Petroleum Engineering)	19MC1A03	Sanskrit for Technical Knowledge
369	31	M. Tech. (Petroleum Engineering)	19MC1A04	Value Education
370	32	M. Tech. (Petroleum Engineering)	19MC1A05	Constitution of India
371	33	M. Tech. (Petroleum Engineering)	19MC1A06	Pedagogy Studies

S. No	Program-wise S. No	Program Name	Course Code	Course Name
372	34	M. Tech. (Petroleum Engineering)	19MC1A07	Stress Management by Yoga
373	35	M. Tech. (Petroleum Engineering)	19MC1A08	Personality Development through Life Enlightenment Skills
374	36	M. Tech. (Petroleum Engineering)	19MC1A09	Soft Skills
375	37	M. Tech. (Petroleum Engineering)	19PE3O01	Introduction to Petroleum Engineering
376	38	M. Tech. (Petroleum Engineering)	19PE3O02	Process Intensification
377	39	M. Tech. (Petroleum Engineering)	19PE3O03	Fundamentals of Liquefied Natural Gas
378	40	M. Tech. (Petroleum Engineering)	19PE3O04	Subsea Engineering
379	41	M. Tech. (Petroleum Engineering)	19PE3O05	Geology
380	42	M. Tech. (Petroleum Engineering)	19PE3O06	HSE in Petroleum Industry
381	43	M. Tech. (Petroleum Engineering)	19SOMOOC1	MOOCs
382	44	M. Tech. (Petroleum Engineering)	19ST3O01	Repair and Rehabilitation of Structures
383	45	M. Tech. (Petroleum Engineering)	19ST3O02	Green Building Systems
384	46	M. Tech. (Petroleum Engineering)	19ST3O03	Basic Concrete Technology
385	47	M. Tech. (Petroleum Engineering)	19ST3O04	Basic Foundation Engineering
386	48	M. Tech. (Petroleum Engineering)	19STE3O01	Fuels and Combustion
387	49	M. Tech. (Petroleum Engineering)	19STE3O02	IC Engines
388	50	M. Tech. (Petroleum Engineering)	19STE3O03	Automotive Technology
389	51	M. Tech. (Petroleum Engineering)	19STE3O04	Embedded System Design
390	52	M. Tech. (Petroleum Engineering)	19STE3O05	Digital System Design
391	1	B. Tech. (Information Technology)	171IT5E01	Artificial Intelligence
392	2	B. Tech. (Information Technology)	171IT5L01	Operating Systems and Computer Networks Lab
393	3	B. Tech. (Information Technology)	171IT5L02	Unix and Shell Programming Lab
394	4	B. Tech. (Information Technology)	171IT5S01	MOOCs – I
395	5	B. Tech. (Information Technology)	171IT5T02	Computer Networks
396	6	B. Tech. (Information Technology)	171IT5T03	Unix and Shell Programming
397	7	B. Tech. (Information Technology)	171IT6E02	Neural Networks
398	8	B. Tech. (Information Technology)	171IT6E03	Design and Analysis of Algorithms
399	9	B. Tech. (Information Technology)	171IT6E04	Advanced Computer Networks
400	10	B. Tech. (Information Technology)	171IT6E05	Multimedia Programming

S. No	Program-wise S. No	Program Name	Course Code	Course Name
401	11	B. Tech. (Information Technology)	171IT6L03	Unified Modeling Language Lab
402	12	B. Tech. (Information Technology)	171IT6S02	MOOCs – II
403	13	B. Tech. (Information Technology)	171IT6T04	Object Oriented Analysis and Design Using UML
404	14	B. Tech. (Information Technology)	171IT7E06	Machine Learning
405	15	B. Tech. (Information Technology)	171IT7E07	Human Computer Interaction
406	16	B. Tech. (Information Technology)	171IT7E08	Distributed Systems
407	17	B. Tech. (Information Technology)	171IT7E09	Decision Support System
408	18	B. Tech. (Information Technology)	171IT7L04	Mobile Computing Lab
409	19	B. Tech. (Information Technology)	171IT7P01	Industry Oriented (Internship) Minor Project
410	20	B. Tech. (Information Technology)	171IT7T05	Big Data Analytics
411	21	B. Tech. (Information Technology)	171IT7T06	Mobile Computing
412	22	B. Tech. (Information Technology)	171IT8E10	Pattern Recognition
413	23	B. Tech. (Information Technology)	171IT8O01	Management Information System
414	24	B. Tech. (Information Technology)	171IT8O02	Computer Vision
415	25	B. Tech. (Information Technology)	171IT8P02	Major Project
416	26	B. Tech. (Information Technology)	201BS1L01	Engineering Physics Lab
417	27	B. Tech. (Information Technology)	201BS1L03	Engineering Chemistry Lab
418	28	B. Tech. (Information Technology)	201BS1T01	Differential equations and Linear algebra
419	29	B. Tech. (Information Technology)	201BS1T02	Engineering Physics
420	30	B. Tech. (Information Technology)	201BS1T04	Engineering Chemistry
421	31	B. Tech. (Information Technology)	201BS2L04	Applied Physics Lab
422	32	B. Tech. (Information Technology)	201BS2L05	Engineering Chemistry Lab
423	33	B. Tech. (Information Technology)	201BS2T05	Partial Differential equations and vector calculus
424	34	B. Tech. (Information Technology)	201BS2T06	Transform Techniques
425	35	B. Tech. (Information Technology)	201BS2T07	Numerical Methods and Complex Variables
426	36	B. Tech. (Information Technology)	201BS2T08	Chemistry of Materials
427	37	B. Tech. (Information Technology)	201BS2T09	Applied Physics
428	38	B. Tech. (Information Technology)	201ES1I01	Engineering Graphics and Design
429	39	B. Tech. (Information Technology)	201ES1I02	Computer Engineering Workshop

S. No	Program-wise S. No	Program Name	Course Code	Course Name
430	40	B. Tech. (Information Technology)	201ES1L02	Programming for Problem Solving using C Lab
431	41	B. Tech. (Information Technology)	201ES1L03	Essential Electrical and Electronics Engineering Lab
432	42	B. Tech. (Information Technology)	201ES1L04	Soil Science and Agronomy Field Lab
433	43	B. Tech. (Information Technology)	201ES1T01	Building Materials and Construction
434	44	B. Tech. (Information Technology)	201ES1T02	Programming for Problem Solving using C
435	45	B. Tech. (Information Technology)	201ES1T03	Essential Electrical and Electronics Engineering
436	46	B. Tech. (Information Technology)	201ES1T04	Principles of Agronomy and Soil Science
437	47	B. Tech. (Information Technology)	201ES1T05	Engineering Graphics
438	48	B. Tech. (Information Technology)	201ES2I03	Object Oriented Programming through JAVA
439	49	B. Tech. (Information Technology)	201ES2L06	Data Structures through C Lab
440	50	B. Tech. (Information Technology)	201ES2L07	Engineering Workshop
441	51	B. Tech. (Information Technology)	201ES2L08	Electronics Engineering Workshop
442	52	B. Tech. (Information Technology)	201ES2L09	Electrical Engineering Workshop
443	53	B. Tech. (Information Technology)	201ES2L10	Programming for problem solving using C Lab
444	54	B. Tech. (Information Technology)	201ES2L11	Programming for Problem Solving Using C Lab
445	55	B. Tech. (Information Technology)	201ES2L12	Computer Aided Drafting Lab
446	56	B. Tech. (Information Technology)	201ES2L13	Basic Electrical Engineering Lab
447	57	B. Tech. (Information Technology)	201ES2L14	Python Programming Lab
448	58	B. Tech. (Information Technology)	201ES2T04	Python Programming
449	59	B. Tech. (Information Technology)	201ES2T06	Engineering Mechanics
450	60	B. Tech. (Information Technology)	201ES2T07	Data Structures through C
451	61	B. Tech. (Information Technology)	201ES2T08	Programming for problem solving using C
452	62	B. Tech. (Information Technology)	201ES2T09	Basic Electrical Circuits
453	63	B. Tech. (Information Technology)	201ES2T10	Basic Electrical Engineering
454	64	B. Tech. (Information Technology)	201ES2T11	Computer Organization
455	65	B. Tech. (Information Technology)	201ES2T13	Surveying
456	66	B. Tech. (Information Technology)	201ES2T14	Network Analysis
457	67	B. Tech. (Information Technology)	201HS1L01	Communicative English Lab
458	68	B. Tech. (Information Technology)	201HS1T01	Communicative English

S. No	Program-wise S. No	Program Name	Course Code	Course Name
459	69	B. Tech. (Information Technology)	201HS2L02	Professional communications skills Lab
460	70	B. Tech. (Information Technology)	201MC1T01	Environmental Science
461	71	B. Tech. (Information Technology)	201MC2L01	Professional Communications Skills Lab
462	1	M. Tech. (Thermal Engineering)	192TE1E01	Advanced IC Engines, Electric and Hybrid vehicles
463	2	M. Tech. (Thermal Engineering)	192TE1E02	Gas Dynamics
464	3	M. Tech. (Thermal Engineering)	192TE1E03	Cryogenic Engineering
465	4	M. Tech. (Thermal Engineering)	192TE1E04	Advanced Thermodynamics
466	5	M. Tech. (Thermal Engineering)	192TE1E05	Gas Turbines
467	6	M. Tech. (Thermal Engineering)	192TE1E06	Alternative Fuel Technologies
468	7	M. Tech. (Thermal Engineering)	192TE1E07	Energy Conservation and Management
469	8	M. Tech. (Thermal Engineering)	192TE1E08	Theory and Technology of Fuel Cells
470	9	M. Tech. (Thermal Engineering)	192TE1L01	Computational Fluid Dynamics Lab-I
471	10	M. Tech. (Thermal Engineering)	192TE1T01	Advanced Fluid Mechanics
472	11	M. Tech. (Thermal Engineering)	192TE1T02	Computational Fluid Dynamics
473	12	M. Tech. (Thermal Engineering)	192TE2E09	Equipment Design for Thermal Systems
474	13	M. Tech. (Thermal Engineering)	192TE2E10	Solar Energy Technologies
475	14	M. Tech. (Thermal Engineering)	192TE2E11	Advanced Power Plant Engineering
476	15	M. Tech. (Thermal Engineering)	192TE2E12	Combustion, Emissions and Environment
477	16	M. Tech. (Thermal Engineering)	192TE2E13	Jet propulsion and Rocket Engineering
478	17	M. Tech. (Thermal Engineering)	192TE2E14	Automotive Engineering
479	18	M. Tech. (Thermal Engineering)	192TE2E15	Modeling and I.C.Engines
480	19	M. Tech. (Thermal Engineering)	192TE2E16	Renewable Energy Technologies
481	20	M. Tech. (Thermal Engineering)	192TE2L03	Computational Fluid Dynamics Lab-II
482	21	M. Tech. (Thermal Engineering)	192TE2L04	Thermal Engineering Lab -II
483	22	M. Tech. (Thermal Engineering)	192TE2P01	Mini Project with Seminar
484	23	M. Tech. (Thermal Engineering)	192TE2T03	Advanced Heat Transfer
485	24	M. Tech. (Thermal Engineering)	192TE2T04	Thermal Measurements and Process Controls
486	25	M. Tech. (Thermal Engineering)	192TE3E17	Optimization Techniques and Applications
487	26	M. Tech. (Thermal Engineering)	192TE3E18	Design and Analysis of Experiments

S. No	Program-wise S. No	Program Name	Course Code	Course Name
488	27	M. Tech. (Thermal Engineering)	192TE3E19	Convective Heat Transfer
489	28	M. Tech. (Thermal Engineering)	192TE3E20	Waste to Energy
490	29	M. Tech. (Thermal Engineering)	192TE3O01	Energy Systems
491	30	M. Tech. (Thermal Engineering)	192TE3O02	Fuels and Combustion
492	31	M. Tech. (Thermal Engineering)	192TE3O03	Green Engineering Technology
493	32	M. Tech. (Thermal Engineering)	192TE3O04	IC Engines
494	33	M. Tech. (Thermal Engineering)	192TE3O05	Automotive Technology
495	34	M. Tech. (Thermal Engineering)	192TE3P02	Dissertation I/ Industrial Project
496	35	M. Tech. (Thermal Engineering)	192TE4P03	Dissertation II
497	36	M. Tech. (Thermal Engineering)	19TE1L02	Thermal Engineering Lab -1
498	1	B. Tech. (Mining Engineering)	171MI5E01	Maintenance and Reliability Engineering
499	2	B. Tech. (Mining Engineering)	171MI5E02	Mine Construction and Management
500	3	B. Tech. (Mining Engineering)	171MI5E03	Industrial Management and Labor Relations
501	4	B. Tech. (Mining Engineering)	171MI5L03	Rock Mechanics Lab
502	5	B. Tech. (Mining Engineering)	171MI5L04	Mine Surveying Lab
503	6	B. Tech. (Mining Engineering)	171MI5T09	Under Ground Coal Mining Technology
504	7	B. Tech. (Mining Engineering)	171MI5T10	Mine Environment Engineering - I
505	8	B. Tech. (Mining Engineering)	171MI5T11	Basic Geo Mechanics
506	9	B. Tech. (Mining Engineering)	171MI5T12	Mine Surveying - II
507	10	B. Tech. (Mining Engineering)	171MI6E04	Advanced Geo Mechanics
508	11	B. Tech. (Mining Engineering)	171MI6E05	Mine Fire and Spontaneous
509	12	B. Tech. (Mining Engineering)	171MI6E06	Mineral Exploration
510	13	B. Tech. (Mining Engineering)	171MI6E07	Advance Surveying Technology
511	14	B. Tech. (Mining Engineering)	171MI6E08	Mine Subsidence Engineering
512	15	B. Tech. (Mining Engineering)	171MI6E09	Rock Fragmentation Engineering
513	16	B. Tech. (Mining Engineering)	171MI6L05	Mineral Processing Technology Lab
514	17	B. Tech. (Mining Engineering)	171MI6L06	Environmental Engineering Lab
515	18	B. Tech. (Mining Engineering)	171MI6T13	Under Ground Metal MiningTechnology
516	19	B. Tech. (Mining Engineering)	171MI6T14	Mineral Processing Technology

S. No	Program-wise S. No	Program Name	Course Code	Course Name
517	20	B. Tech. (Mining Engineering)	171MI6T15	Mine Environment Engineering - II
518	21	B. Tech. (Mining Engineering)	171MI6T16	Mining Machinery
519	22	B. Tech. (Mining Engineering)	171MI7E10	Planning of UGMM Project
520	23	B. Tech. (Mining Engineering)	171MI7E11	Planning of UGCM Project
521	24	B. Tech. (Mining Engineering)	171MI7E12	Planning of Surface Mining Project
522	25	B. Tech. (Mining Engineering)	171MI7E13	Mine mechanization
523	26	B. Tech. (Mining Engineering)	171MI7E14	Advance Underground Coal Mining Technology
524	27	B. Tech. (Mining Engineering)	171MI7E15	Mine Blasting operation
525	28	B. Tech. (Mining Engineering)	171MI7L07	Mine Planning and Design Lab
526	29	B. Tech. (Mining Engineering)	171MI7P01	Industry Oriented (Internship) Minor Project
527	30	B. Tech. (Mining Engineering)	171MI7T17	Mine Economics
528	31	B. Tech. (Mining Engineering)	171MI7T18	Mine Health and Safety Engineering
529	32	B. Tech. (Mining Engineering)	171MI7T19	Mine Legislation and General Safety
530	33	B. Tech. (Mining Engineering)	171MI7T20	Mine Management
531	34	B. Tech. (Mining Engineering)	171MI8E16	Mine Systems Engineering
532	35	B. Tech. (Mining Engineering)	171MI8E17	Advance Surface Mining Technology
533	36	B. Tech. (Mining Engineering)	171MI8E18	Advanced Underground Metal Mining Technology
534	37	B. Tech. (Mining Engineering)	171MI8O01	Environmental Impact Assessment
535	38	B. Tech. (Mining Engineering)	171MI8O02	Mine Closure and Reclamation
536	39	B. Tech. (Mining Engineering)	171MI8O03	Fundamentals of Communication
537	40	B. Tech. (Mining Engineering)	171MI8O04	Remote Sensing and GIS
538	41	B. Tech. (Mining Engineering)	171MI8O05	Quantitative Decision Making
539	42	B. Tech. (Mining Engineering)	171MI8P02	Major Project
540	43	B. Tech. (Mining Engineering)	191ES4L18	Mine Surveying Lab
541	44	B. Tech. (Mining Engineering)	191MI3L01	Geology Lab
542	45	B. Tech. (Mining Engineering)	191MI3L02	Basic Mechanical Engineering Lab
543	46	B. Tech. (Mining Engineering)	191MI3T01	Mining Geology
544	47	B. Tech. (Mining Engineering)	191MI3T02	Mine Surveying-I
545	48	B. Tech. (Mining Engineering)	191MI3T03	Development of Mineral Deposits

S. No	Program-wise S. No	Program Name	Course Code	Course Name
546	49	B. Tech. (Mining Engineering)	191MI4L03	Rock Mechanics Lab
547	50	B. Tech. (Mining Engineering)	191MI4T04	Mine Surveying-II
548	51	B. Tech. (Mining Engineering)	191MI4T05	Surface Mining
549	52	B. Tech. (Mining Engineering)	191MI4T06	Underground Coal Mining Technology
550	53	B. Tech. (Mining Engineering)	191MI4T07	Fundamentals of Rock Mechanics
551	54	B. Tech. (Mining Engineering)	191MI4T08	Geo-statistics
552	1	B. Tech. (Petroleum Technology)	171PT5E01	Well Engineering and Design
553	2	B. Tech. (Petroleum Technology)	171PT5E02	Fundamentals of Liquefied Natural Gas
554	3	B. Tech. (Petroleum Technology)	171PT5E03	Pipeline Engineering
555	4	B. Tech. (Petroleum Technology)	171PT5L03	Instrumentation, Process Dynamics and Control Lab
556	5	B. Tech. (Petroleum Technology)	171PT5L04	Drilling Fluids Lab
557	6	B. Tech. (Petroleum Technology)	171PT5T06	Process Dynamics and Control
558	7	B. Tech. (Petroleum Technology)	171PT5T07	Petroleum Exploration
559	8	B. Tech. (Petroleum Technology)	171PT5T08	Process Instrumentation
560	9	B. Tech. (Petroleum Technology)	171PT5T09	Well Logging and Formation Evaluation
561	10	B. Tech. (Petroleum Technology)	171PT5T10	Drilling Technology
562	11	B. Tech. (Petroleum Technology)	171PT6E04	Petroleum Refining and Petrochemical Engineering
563	12	B. Tech. (Petroleum Technology)	171PT6E05	Storage and Transportation of Crude Oil and Natural Gas.
564	13	B. Tech. (Petroleum Technology)	171PT6E06	Reservoir Stimulation
565	14	B. Tech. (Petroleum Technology)	171PT6E07	Natural Gas Hydrates
566	15	B. Tech. (Petroleum Technology)	171PT6E08	Natural Gas Engineering
567	16	B. Tech. (Petroleum Technology)	171PT6E09	Horizontal Well Technology
568	17	B. Tech. (Petroleum Technology)	171PT6L05	Petroleum Analysis Lab
569	18	B. Tech. (Petroleum Technology)	171PT6L06	Petroleum Réservoir Simulation Lab
570	19	B. Tech. (Petroleum Technology)	171PT6T11	Well Completions, Testing and Services
571	20	B. Tech. (Petroleum Technology)	171PT6T12	Petroleum Production Engineering
572	21	B. Tech. (Petroleum Technology)	171PT6T13	Petroleum Reservoir Engineering - I
573	22	B. Tech. (Petroleum Technology)	171PT6T14	Surface Production Operations
574	23	B. Tech. (Petroleum Technology)	171PT7E10	Coal Bed Methane

S. No	Program-wise S. No	Program Name	Course Code	Course Name
575	24	B. Tech. (Petroleum Technology)	171PT7E11	Offshore Engineering
576	25	B. Tech. (Petroleum Technology)	171PT7E12	Petroleum Corrosion Technology
577	26	B. Tech. (Petroleum Technology)	171PT7E13	Shale Gas Reservoir Engineering
578	27	B. Tech. (Petroleum Technology)	171PT7E14	Subsea Engineering
579	28	B. Tech. (Petroleum Technology)	171PT7E15	Reservoir Modeling and Simulation
580	29	B. Tech. (Petroleum Technology)	171PT7L07	Petroleum Equipment Design and Simulation Lab
581	30	B. Tech. (Petroleum Technology)	171PT7L08	Petroleum Reservoir Engineering Lab
582	31	B. Tech. (Petroleum Technology)	171PT7P01	Industry Oriented (Internship) Minor Project
583	32	B. Tech. (Petroleum Technology)	171PT7T15	Integrated Asset Management and Petroleum Economics
584	33	B. Tech. (Petroleum Technology)	171PT7T16	Petroleum Reservoir Engineering - II
585	34	B. Tech. (Petroleum Technology)	171PT7T17	IOR and EOR Techniques
586	35	B. Tech. (Petroleum Technology)	171PT7T18	Oil and Gas Processing Plant Design
587	36	B. Tech. (Petroleum Technology)	171PT8E16	HSE and FE in Petroleum Industry
588	37	B. Tech. (Petroleum Technology)	171PT8E17	Reliability and Risk Management in Petroleum Operations
589	38	B. Tech. (Petroleum Technology)	171PT8E18	Deep Sea Production Systems
590	39	B. Tech. (Petroleum Technology)	171PT8O01	Green Technologies
591	40	B. Tech. (Petroleum Technology)	171PT8O02	Non-Conventional Sources of Energy
592	41	B. Tech. (Petroleum Technology)	171PT8O03	Alternative Energy Sources for Automobiles
593	42	B. Tech. (Petroleum Technology)	171PT8O04	Waste Water Treatment
594	43	B. Tech. (Petroleum Technology)	171PT8O05	Computational Fluid Dynamics
595	44	B. Tech. (Petroleum Technology)	171PT8O06	Process Intensification in Petroleum Industry
596	45	B. Tech. (Petroleum Technology)	171PT8P02	Major Project
597	46	B. Tech. (Petroleum Technology)	191PT3L01	Mechanical and Material Science Lab
598	47	B. Tech. (Petroleum Technology)	191PT3L02	Geology Lab
599	48	B. Tech. (Petroleum Technology)	191PT3T01	Petroleum Exploration
600	49	B. Tech. (Petroleum Technology)	191PT3T02	Geology and Sedimentology
601	50	B. Tech. (Petroleum Technology)	191PT3T03	Chemical Process Calculations
602	51	B. Tech. (Petroleum Technology)	191PT3T04	Mechanical and Materials Science and Engineering
603	52	B. Tech. (Petroleum Technology)	191PT4L03	Process Heat Transfer Lab

S. No	Program-wise S. No	Program Name	Course Code	Course Name
604	53	B. Tech. (Petroleum Technology)	191PT4L04	Momentum Transfer Lab
605	54	B. Tech. (Petroleum Technology)	191PT4T05	Process Heat Transfer
606	55	B. Tech. (Petroleum Technology)	191PT4T06	Momentum Transfer
607	56	B. Tech. (Petroleum Technology)	191PT4T07	Petroleum Geology
608	1	B. Tech. (Agriculture Engineering)	171AG5E01	Agro Industries and Bi-Product Utilization
609	2	B. Tech. (Agriculture Engineering)	171AG5E02	Rural Water Supply, Sanitation and Environmental Engineering
610	3	B. Tech. (Agriculture Engineering)	171AG5L02	Agricultural Process Engineering Lab
611	4	B. Tech. (Agriculture Engineering)	171AG5L03	Field Operation and Maintenance of Tractors Lab
612	5	B. Tech. (Agriculture Engineering)	171AG5S01	MOOCs – I
613	6	B. Tech. (Agriculture Engineering)	171AG5T09	Theory of Structures
614	7	B. Tech. (Agriculture Engineering)	171AG5T10	Irrigation and Drainage Engineering
615	8	B. Tech. (Agriculture Engineering)	171AG5T11	Agricultural Process Engineering
616	9	B. Tech. (Agriculture Engineering)	171AG5T12	Agricultural Extension Techniques and Business Management
617	10	B. Tech. (Agriculture Engineering)	171AG5T13	Farm Power and Tractor Systems
618	11	B. Tech. (Agriculture Engineering)	171AG6E03	GIS and Remote Sensing
619	12	B. Tech. (Agriculture Engineering)	171AG6E04	Human Engineering and Safety
620	13	B. Tech. (Agriculture Engineering)	171AG6E05	Production Technology of Agricultural Machinery
621	14	B. Tech. (Agriculture Engineering)	171AG6E06	Green House / Poly House Technology
622	15	B. Tech. (Agriculture Engineering)	171AG6E07	Optimization, Operations Research and Systems Engineering
623	16	B. Tech. (Agriculture Engineering)	171AG6E08	Industrial Engineering and Management
624	17	B. Tech. (Agriculture Engineering)	171AG6L04	Farm Machinery Lab - I
625	18	B. Tech. (Agriculture Engineering)	171AG6L05	Soil and Water Engineering Lab
626	19	B. Tech. (Agriculture Engineering)	171AG6S02	MOOCs – II
627	20	B. Tech. (Agriculture Engineering)	171AG6T14	Soil and Water Conservation Engineering
628	21	B. Tech. (Agriculture Engineering)	171AG6T15	Farm Machinery and Equipment – I
629	22	B. Tech. (Agriculture Engineering)	171AG6T16	Design of Soil, Water Conservation and Farm Structures
630	23	B. Tech. (Agriculture Engineering)	171AG6T17	Post Harvest Engineering for Horticulture Produce
631	24	B. Tech. (Agriculture Engineering)	171AG7E09	Seed Processing and Storage Engineering
632	25	B. Tech. (Agriculture Engineering)	171AG7E10	Food Processing Plant Design and Layout

S. No	Program-wise S. No	Program Name	Course Code	Course Name
633	26	B. Tech. (Agriculture Engineering)	171AG7E11	Food Packaging Technology
634	27	B. Tech. (Agriculture Engineering)	171AG7E12	Aqua Cultural Engineering
635	28	B. Tech. (Agriculture Engineering)	171AG7E13	Soil Dynamics in Tillage and Traction
636	29	B. Tech. (Agriculture Engineering)	171AG7E14	Computational Fluid Dynamics
637	30	B. Tech. (Agriculture Engineering)	171AG7L06	Farm Machinery Lab – II
638	31	B. Tech. (Agriculture Engineering)	171AG7L07	Dairy and Food Engineering Lab
639	32	B. Tech. (Agriculture Engineering)	171AG7P01	Industry Oriented (Internship) Minor Project
640	33	B. Tech. (Agriculture Engineering)	171AG7T18	Micro Irrigation Engineering
641	34	B. Tech. (Agriculture Engineering)	171AG7T19	Farm Machinery and Equipment – II
642	35	B. Tech. (Agriculture Engineering)	171AG7T20	Dairy and Food Engineering
643	36	B. Tech. (Agriculture Engineering)	171AG8E15	Hydraulic Devices and Control
644	37	B. Tech. (Agriculture Engineering)	171AG8E16	Watershed Management
645	38	B. Tech. (Agriculture Engineering)	171AG8E17	Design of Agricultural Machinery
646	39	B. Tech. (Agriculture Engineering)	171AG8O01	Digital Control systems
647	40	B. Tech. (Agriculture Engineering)	171AG8O02	Industrial Pollution Control Engineering
648	41	B. Tech. (Agriculture Engineering)	171AG8O03	Mechatronics
649	42	B. Tech. (Agriculture Engineering)	171AG8O04	Water Resources Systems Planning and Management
650	43	B. Tech. (Agriculture Engineering)	171AG8O05	Image Processing Techniques
651	44	B. Tech. (Agriculture Engineering)	171AG8P02	Major Project
652	45	B. Tech. (Agriculture Engineering)	191AG3L01	Principles of Agronomy and Soil Science Lab
653	46	B. Tech. (Agriculture Engineering)	191AG3L02	Fluid Mechanics and Open Channel Hydraulics Lab
654	47	B. Tech. (Agriculture Engineering)	191AG3L03	Surveying and Leveling Lab
655	48	B. Tech. (Agriculture Engineering)	191AG3T01	Principles of Agronomy and Soil Science
656	49	B. Tech. (Agriculture Engineering)	191AG3T02	Fluid Mechanics and Open Channel Hydraulics
657	50	B. Tech. (Agriculture Engineering)	191AG3T03	Surveying and Leveling
658	51	B. Tech. (Agriculture Engineering)	191AG4L04	Ground Water Hydrology Lab
659	52	B. Tech. (Agriculture Engineering)	191AG4L05	Farm Power and Tractor Systems Lab
660	53	B. Tech. (Agriculture Engineering)	191AG4L06	Heat and Mass Transfer lab
661	54	B. Tech. (Agriculture Engineering)	191AG4T04	Thermodynamics and Refrigeration System

S. No	Program-wise S. No	Program Name	Course Code	Course Name
662	55	B. Tech. (Agriculture Engineering)	191AG4T05	Farm Power and Tractor Systems
663	56	B. Tech. (Agriculture Engineering)	191AG4T06	Ground Water Hydrology
664	57	B. Tech. (Agriculture Engineering)	191AG4T07	Heat and Mass Transfer
665	58	B. Tech. (Agriculture Engineering)	191AG4T08	Surface Water Hydrology
666	1	M. Tech. (Power Electronics and Drives)	192PD1E01	Modern Control Theory
667	2	M. Tech. (Power Electronics and Drives)	192PD1E02	Power Quality and Custom Power Devices
668	3	M. Tech. (Power Electronics and Drives)	192PD1E03	Programmable Logic Controllers & Applications
669	4	M. Tech. (Power Electronics and Drives)	192PD1E04	Artificial Intelligence Techniques
670	5	M. Tech. (Power Electronics and Drives)	192PD1E05	Renewable Energy Technologies
671	6	M. Tech. (Power Electronics and Drives)	192PD1E06	HVDC Transmission and Flexible AC Transmission Systems
672	7	M. Tech. (Power Electronics and Drives)	192PD1L01	Power Electronics Simulation Laboratory
673	8	M. Tech. (Power Electronics and Drives)	192PD1L02	Power Converters Laboratory
674	9	M. Tech. (Power Electronics and Drives)	192PD1T01	Electrical Machine Modeling and Analysis
675	10	M. Tech. (Power Electronics and Drives)	192PD1T02	Analysis of Power Electronic Converters
676	11	M. Tech. (Power Electronics and Drives)	192PD2E07	Control & Integration of Renewable Energy Systems
677	12	M. Tech. (Power Electronics and Drives)	192PD2E08	Hybrid Electric Vehicles
678	13	M. Tech. (Power Electronics and Drives)	192PD2E09	Digital Control Systems
679	14	M. Tech. (Power Electronics and Drives)	192PD2E10	Advanced Digital Signal Processing
680	15	M. Tech. (Power Electronics and Drives)	192PD2E11	Applications of Power Converters
681	16	M. Tech. (Power Electronics and Drives)	192PD2E12	Microcontrollers
682	17	M. Tech. (Power Electronics and Drives)	192PD2L03	Electric Drives Simulation Laboratory
683	18	M. Tech. (Power Electronics and Drives)	192PD2L04	Electric Drives Laboratory
684	19	M. Tech. (Power Electronics and Drives)	192PD2P01	Mini Project with Seminar
685	20	M. Tech. (Power Electronics and Drives)	192PD2T03	Switched Mode Power Conversion
686	21	M. Tech. (Power Electronics and Drives)	192PD2T04	Power Electronic Control of Electrical Drives
687	22	M. Tech. (Power Electronics and Drives)	192PD3E13	Digital Signal Processing Controlled Drives
688	23	M. Tech. (Power Electronics and Drives)	192PD3E14	Smart Grid Technologies
689	24	M. Tech. (Power Electronics and Drives)	192PD3E15	Modeling and Simulation of Power Electronic Systems
690	25	M. Tech. (Power Electronics and Drives)	192PD3O01	Renewable Energy Technologies

S. No	Program-wise S. No	Program Name	Course Code	Course Name
691	26	M. Tech. (Power Electronics and Drives)	192PD3O02	Hybrid Electric Vehicles
692	27	M. Tech. (Power Electronics and Drives)	192PD3O03	Energy Audit and conservation Management
693	28	M. Tech. (Power Electronics and Drives)	192PD3O04	Neural Networks and Fuzzy Logic
694	29	M. Tech. (Power Electronics and Drives)	192PD3O05	Industrial Safety
695	30	M. Tech. (Power Electronics and Drives)	192PD3O06	Composite Materials
696	31	M. Tech. (Power Electronics and Drives)	192PD3P02	Dissertation I/Industrial Project
697	32	M. Tech. (Power Electronics and Drives)	192PD4P03	Dissertation II
698	1	M. Tech. (Computer Science & Engineering)	192CS1E01	Big Data Analytics
699	2	M. Tech. (Computer Science & Engineering)	192CS1E02	Digital Image Processing
700	3	M. Tech. (Computer Science & Engineering)	192CS1E03	Advanced Operating Systems
701	4	M. Tech. (Computer Science & Engineering)	192CS1E04	Advanced Computer Networks
702	5	M. Tech. (Computer Science & Engineering)	192CS1E05	Internet of Things
703	6	M. Tech. (Computer Science & Engineering)	192CS1E06	Object Oriented Software Engineering
704	7	M. Tech. (Computer Science & Engineering)	192CS1L01	Advanced Data Structures and Algorithms Lab
705	8	M. Tech. (Computer Science & Engineering)	192CS1L02	Advanced Computing Lab
706	9	M. Tech. (Computer Science & Engineering)	192CS1T01	Mathematical Foundations of Computer Science
707	10	M. Tech. (Computer Science & Engineering)	192CS1T02	Advanced Data Structures and Algorithms
708	11	M. Tech. (Computer Science & Engineering)	192CS2E07	Advanced Databases and Mining
709	12	M. Tech. (Computer Science & Engineering)	192CS2E08	Ad Hoc and Sensor Networks
710	13	M. Tech. (Computer Science & Engineering)	192CS2E09	Soft Computing
711	14	M. Tech. (Computer Science & Engineering)	192CS2E10	Cloud Computing
712	15	M. Tech. (Computer Science & Engineering)	192CS2E11	Principles of computer security
713	16	M. Tech. (Computer Science & Engineering)	192CS2E12	High Performance Computing
714	17	M. Tech. (Computer Science & Engineering)	192CS2L03	Machine Learning with Python lab
715	18	M. Tech. (Computer Science & Engineering)	192CS2L04	MEAN Stack Technologies Lab
716	19	M. Tech. (Computer Science & Engineering)	192CS2P01	Mini Project with Seminar
717	20	M. Tech. (Computer Science & Engineering)	192CS2T03	Machine learning
718	21	M. Tech. (Computer Science & Engineering)	192CS2T04	MEAN Stack Technologies
719	22	M. Tech. (Computer Science & Engineering)	192CS3E13	Deep Learning

S. No	Program-wise S. No	Program Name	Course Code	Course Name
720	23	M. Tech. (Computer Science & Engineering)	192CS3E14	Social Network Analysis
721	24	M. Tech. (Computer Science & Engineering)	192CS3O01	Python Programming (CSE)
722	25	M. Tech. (Computer Science & Engineering)	192CS3O02	Principles of Cyber Security
723	26	M. Tech. (Computer Science & Engineering)	192CS3O03	Internet of Things
724	27	M. Tech. (Computer Science & Engineering)	192CS3O04	Machine Learning
725	28	M. Tech. (Computer Science & Engineering)	192CS3O05	Artificial Intelligence
726	29	M. Tech. (Computer Science & Engineering)	192CS3O06	Deep Learning
727	30	M. Tech. (Computer Science & Engineering)	192CS3P02	Dissertation-I/ Industrial Project
728	31	M. Tech. (Computer Science & Engineering)	192CS4P03	Dissertation-II
729	32	M. Tech. (Computer Science & Engineering)	192EM2E11	Network Security and Cryptography
730	33	M. Tech. (Computer Science & Engineering)	192EM3E13	IOT and its Applications
731	34	M. Tech. (Computer Science & Engineering)	192EM3E14	Hardware Software co-design
732	35	M. Tech. (Computer Science & Engineering)	192EM3E15	Artificial Intelligence
733	36	M. Tech. (Computer Science & Engineering)	192ES3O01	Embedded System Design
734	37	M. Tech. (Computer Science & Engineering)	192ES3O02	Digital System Design
735	38	M. Tech. (Computer Science & Engineering)	192ES3O03	Programming Languages for Embedded Systems
736	39	M. Tech. (Computer Science & Engineering)	192ES3O04	Sensors and Actuators
737	40	M. Tech. (Computer Science & Engineering)	192HS1T01	Research Methodology and IPR
738	41	M. Tech. (Computer Science & Engineering)	192MC1A01	English for research paper writing
739	42	M. Tech. (Computer Science & Engineering)	192MC1A02	Disaster Management
740	43	M. Tech. (Computer Science & Engineering)	192MC1A03	Sanskrit for technical knowledge
741	44	M. Tech. (Computer Science & Engineering)	192MC1A04	Value education
742	45	M. Tech. (Computer Science & Engineering)	192MC1A05	Constitution of india
743	46	M. Tech. (Computer Science & Engineering)	192MC1A06	Pedagogystudies
744	47	M. Tech. (Computer Science & Engineering)	192MC1A07	Stress management by YOGA
745	48	M. Tech. (Computer Science & Engineering)	192MC1A08	Personality development through life enlightenment skills
746	49	M. Tech. (Computer Science & Engineering)	192MC1A09	Soft skills
747	50	M. Tech. (Computer Science & Engineering)	192MC2A01	English for research paper writing
748	51	M. Tech. (Computer Science & Engineering)	192MC2A02	Disaster Management

S. No	Program-wise S. No	Program Name	Course Code	Course Name
749	52	M. Tech. (Computer Science & Engineering)	192MC2A03	Sanskrit for technical knowledge
750	53	M. Tech. (Computer Science & Engineering)	192MC2A04	Value education
751	54	M. Tech. (Computer Science & Engineering)	192MC2A05	Constitution of india
752	55	M. Tech. (Computer Science & Engineering)	192MC2A06	Pedagogystudies
753	56	M. Tech. (Computer Science & Engineering)	192MC2A07	Stress management by YOGA
754	57	M. Tech. (Computer Science & Engineering)	192MC2A08	Personality development through life enlightenment skills
755	58	M. Tech. (Computer Science & Engineering)	192MC2A09	Soft skills
756	59	M. Tech. (Computer Science & Engineering)	192SO3E14	User Interface Design
757	60	M. Tech. (Computer Science & Engineering)	192SO3O01	Artificial Intelligence
758	61	M. Tech. (Computer Science & Engineering)	19CS3O01	Python Programming (CSE)
759	62	M. Tech. (Computer Science & Engineering)	19CS3O02	Principles of Cyber Security
760	63	M. Tech. (Computer Science & Engineering)	19CS3O03	Internet of Things
761	64	M. Tech. (Computer Science & Engineering)	19CS3O04	Machine Learning
762	65	M. Tech. (Computer Science & Engineering)	19CS3O05	Artificial Intelligence
763	66	M. Tech. (Computer Science & Engineering)	19CS3O06	Deep Learning
764	67	M. Tech. (Computer Science & Engineering)	19ES3O01	Embedded System Design
765	68	M. Tech. (Computer Science & Engineering)	19ES3O02	Digital System Design
766	69	M. Tech. (Computer Science & Engineering)	19ES3O03	Programming Languages for Embedded Systems
767	70	M. Tech. (Computer Science & Engineering)	19ES3O04	Sensors and Actuators
768	1	M. Tech. (VLSI Design)	192VD1E01	VLSI Technology
769	2	M. Tech. (VLSI Design)	192VD1E02	Nano materials and Nanotechnology
770	3	M. Tech. (VLSI Design)	192VD1E03	MEMS Technology
771	4	M. Tech. (VLSI Design)	192VD1E04	Device Modelling
772	5	M. Tech. (VLSI Design)	192VD1E05	Nano-Electronics
773	6	M. Tech. (VLSI Design)	192VD1E06	Photonics
774	7	M. Tech. (VLSI Design)	192VD1L01	CMOS Analog IC Design Lab
775	8	M. Tech. (VLSI Design)	192VD1L02	CMOS Digital IC Design Lab
776	9	M. Tech. (VLSI Design)	192VD1T01	CMOS Analog IC Design
777	10	M. Tech. (VLSI Design)	192VD1T02	CMOS Digital IC Design

S. No	Program-wise S. No	Program Name	Course Code	Course Name
778	11	M. Tech. (VLSI Design)	192VD2E07	Design For Testability
779	12	M. Tech. (VLSI Design)	192VD2E08	IoT and Its Applications
780	13	M. Tech. (VLSI Design)	192VD2E09	VLSI Signal Processing
781	14	M. Tech. (VLSI Design)	192VD2E10	Microcontrollers and programmable Digital Signal Processors
782	15	M. Tech. (VLSI Design)	192VD2E11	Low Power VLSI Design
783	16	M. Tech. (VLSI Design)	192VD2L03	Mixed Signal IC Design Lab
784	17	M. Tech. (VLSI Design)	192VD2L04	Physical Design Automation Lab
785	18	M. Tech. (VLSI Design)	192VD2P01	Mini Project with Seminar
786	19	M. Tech. (VLSI Design)	192VD2T03	Mixed Signal and RF IC Design
787	20	M. Tech. (VLSI Design)	192VD2T04	Physical Design Automation
788	21	M. Tech. (VLSI Design)	192VD3E12	Scripting Languages for VLSI
789	22	M. Tech. (VLSI Design)	192VD3E13	Digital System Design and Verification
790	23	M. Tech. (VLSI Design)	192VD3O01	Physical Design Automation
791	24	M. Tech. (VLSI Design)	192VD3O02	VLSI Technology
792	25	M. Tech. (VLSI Design)	192VD3O03	Nano-electronics
793	26	M. Tech. (VLSI Design)	192VD3P03	Dissertation-I/ Industrial Project
794	27	M. Tech. (VLSI Design)	192VD4P04	Dissertation-II
795	28	M. Tech. (VLSI Design)	19VD3O01	Physical Design Automation
796	29	M. Tech. (VLSI Design)	19VD3O02	VLSI Technology
797	30	M. Tech. (VLSI Design)	19VD3O03	Nano-electronics
798	1	M. Tech. (Structural Engineering)	1925T1E01	Matrix Analysis of Structures
799	2	M. Tech. (Structural Engineering)	1925T1E02	Analytical & Numerical Method for Structural Engineering
800	3	M. Tech. (Structural Engineering)	1925T1E03	Design of RCC Foundations
801	4	M. Tech. (Structural Engineering)	1925T1E04	Bridge Engineering
802	5	M. Tech. (Structural Engineering)	1925T1E05	Repair & Rehabilitation of Structures
803	6	M. Tech. (Structural Engineering)	1925T1E06	Advanced Reinforced Concrete Design
804	7	M. Tech. (Structural Engineering)	1925T1L01	Advanced Concrete Technology Laboratory
805	8	M. Tech. (Structural Engineering)	1925T1L02	Advanced Structural Engineering Laboratory
806	9	M. Tech. (Structural Engineering)	1925T2E07	Stability of Structures

S. No	Program-wise S. No	Program Name	Course Code	Course Name
807	10	M. Tech. (Structural Engineering)	1925T2E08	Advanced Steel Design
808	11	M. Tech. (Structural Engineering)	1925T2E09	Analysis of offshore Structures
809	12	M. Tech. (Structural Engineering)	1925T2E10	Earthquake Restant Design of Buildings
810	13	M. Tech. (Structural Engineering)	1925T2E11	Precast and Prefabricated Structures
811	14	M. Tech. (Structural Engineering)	1925T2E12	Earth Retaining Structures
812	15	M. Tech. (Structural Engineering)	192ST1T01	Theory of Elasticity
813	16	M. Tech. (Structural Engineering)	192ST1T02	Structural dynamics
814	17	M. Tech. (Structural Engineering)	192ST1T03	Advanced Concrete Technology
815	18	M. Tech. (Structural Engineering)	192ST2L03	Computer Aided Design Laboratory
816	19	M. Tech. (Structural Engineering)	192ST2L04	Structural Design Laboratory
817	20	M. Tech. (Structural Engineering)	192ST2P01	Mini Project With Seminar
818	21	M. Tech. (Structural Engineering)	192ST2T04	Finite Element Methods in Structural Engineering
819	22	M. Tech. (Structural Engineering)	192ST2T05	Theory of Plates and Shells
820	23	M. Tech. (Structural Engineering)	192ST3E13	Design of Prestressed Concrete Structures
821	24	M. Tech. (Structural Engineering)	192ST3E14	Structural Health Monitoring
822	25	M. Tech. (Structural Engineering)	192ST3E15	Industrial Structures
823	26	M. Tech. (Structural Engineering)	192ST3O01	Repair and Rehabilitation of Structures
824	27	M. Tech. (Structural Engineering)	192ST3O02	Green Building Systems
825	28	M. Tech. (Structural Engineering)	192ST3O03	Basic Concrete Technology
826	29	M. Tech. (Structural Engineering)	192ST3O04	Basic Foundation Engineering
827	30	M. Tech. (Structural Engineering)	192ST3P02	Dissertation-I/ Industrial Project
828	31	M. Tech. (Structural Engineering)	192ST4P03	Dissertation-II
829	32	M. Tech. (Structural Engineering)	192STMOOC1	MOOCS-I
830	1	Master Bussiness Admuistration	175FI7E01	Security Analysis
831	2	Master Bussiness Admuistration	175FI7E02	Banking and Insurance Management
832	3	Master Bussiness Admuistration	175FI7E03	Advanced Management Accounting
833	4	Master Bussiness Admuistration	175FI8E04	Strategic Financial Management
834	5	Master Bussiness Admuistration	175FI8E05	Portfolio Management
835	6	Master Bussiness Admuistration	175FI8E06	Financial Markets and Services

S. No	Program-wise S. No	Program Name	Course Code	Course Name
836	7	Master Bussiness Admuistration	175HR7E01	Human Resource Planning
837	8	Master Bussiness Admuistration	175HR7E02	Leadership Management
838	9	Master Bussiness Admuistration	175HR7E03	Compensation and Reward Management
839	10	Master Bussiness Admuistration	175HR8E04	Performance Management
840	11	Master Bussiness Admuistration	175HR8E05	Strategic Human Resource Management
841	12	Master Bussiness Admuistration	175HR8E06	Organizational Development & Change
842	13	Master Bussiness Admuistration	175IM5T21	Financial Management
843	14	Master Bussiness Admuistration	194FI3E01	Investment Analysis and Portfolio Management
844	15	Master Bussiness Admuistration	194FI3E02	Managing Banks and Financial Institutions
845	16	Master Bussiness Admuistration	194FI3E03	Financial Markets and Services
846	17	Master Bussiness Admuistration	194FI3E04	Taxation
847	18	Master Bussiness Admuistration	194FI4E05	Financial Derivatives
848	19	Master Bussiness Admuistration	194FI4E06	Global Financial Management
849	20	Master Bussiness Admuistration	194FI4E07	Risk Management
850	21	Master Bussiness Admuistration	194FI4E08	Behavioral Finance
851	22	Master Bussiness Admuistration	194HR3E01	Leadership and Change Management
852	23	Master Bussiness Admuistration	194HR3E02	Performance Evaluation and Compensation Management
853	24	Master Bussiness Admuistration	194HR3E03	Human Capital Management
854	25	Master Bussiness Admuistration	194HR3E04	Manpower Planning, Recruitment, and Selection
855	26	Master Bussiness Admuistration	194HR4E05	Labour Welfare and employment laws
856	27	Master Bussiness Admuistration	194HR4E06	International HRM
857	28	Master Bussiness Admuistration	194HR4E07	Employee Relations and Engagement
858	29	Master Bussiness Admuistration	194HR4E08	Strategic HRM
859	30	Master Bussiness Admuistration	194MA3E01	Consumer Behavior
860	31	Master Bussiness Admuistration	194MA3E02	Retail Management
861	32	Master Bussiness Admuistration	194MA3E03	Strategic Marketing Management
862	33	Master Bussiness Admuistration	194MA3E04	Digital and Social Media Marketing
863	34	Master Bussiness Admuistration	194MA4E05	Services Marketing
864	35	Master Bussiness Admuistration	194MA4E06	Promotional and Distribution Management

S. No	Program-wise S. No	Program Name	Course Code	Course Name
865	36	Master Bussiness Admuistration	194MA4E07	Green Marketing
866	37	Master Bussiness Admuistration	194MA4E08	Global Marketing Management
867	38	Master Bussiness Admuistration	194MB1L01	Business Communication and Soft Skills Lab.
868	39	Master Bussiness Admuistration	194MB1L02	Information Technology – Lab – I (Spreadsheet and Tally)
869	40	Master Bussiness Admuistration	194MB1O01	Cross Cultural Management.
870	41	Master Bussiness Admuistration	194MB1O02	Rural Innovation Projects.
871	42	Master Bussiness Admuistration	194MB1T01	Management and Organizational Behavior
872	43	Master Bussiness Admuistration	194MB1T02	Managerial Economics
873	44	Master Bussiness Admuistration	194MB1T03	Accounting for Managers
874	45	Master Bussiness Admuistration	194MB1T04	Quantitative Analysis for Business Decisions
875	46	Master Bussiness Admuistration	194MB1T05	Legal and Business Environment
876	47	Master Bussiness Admuistration	194MB1T06	Business Communication and Soft Skills
877	48	Master Bussiness Admuistration	194MB2L03	IT-Lab – 2 (R Programming)
878	49	Master Bussiness Admuistration	194MB2O04	Project Management.
879	50	Master Bussiness Admuistration	194MB2O05	Technology Management.
880	51	Master Bussiness Admuistration	194MB2O06	Lean Management.
881	52	Master Bussiness Admuistration	194MB2O07	Data base Management System.
882	53	Master Bussiness Admuistration	194MB2T07	Financial Management
883	54	Master Bussiness Admuistration	194MB2T08	Human Resource Management
884	55	Master Bussiness Admuistration	194MB2T09	Marketing Management
885	56	Master Bussiness Admuistration	194MB2T10	Operations Management
886	57	Master Bussiness Admuistration	194MB2T11	Business Research Methods
887	58	Master Bussiness Admuistration	194MB3P01	Industrial Project based on Summer Internship
888	59	Master Bussiness Admuistration	194MB3T12	Strategic Management
889	60	Master Bussiness Admuistration	194MB3T13	Operations Research
890	61	Master Bussiness Admuistration	194MB4C01	Comprehensive Viva - Voce
891	62	Master Bussiness Admuistration	194MB4T14	Supply Chain Management and Analytics
892	63	Master Bussiness Admuistration	194MB4T15	Innovation and Entrepreneurship
893	64	Master Bussiness Admuistration	194MBMOOC1	MOOCs: SWAYAM/NPTEL

S. No	Program-wise S. No	Program Name	Course Code	Course Name
894	65	Master Bussiness Admuistration	194SY3E01	Data Mining for Business Decisions
895	66	Master Bussiness Admuistration	194SY3E02	Managing Software Projects
896	67	Master Bussiness Admuistration	194SY3E03	Web Designing
897	68	Master Bussiness Admuistration	194SY3E04	Business Analytics
898	69	Master Bussiness Admuistration	194SY4E05	Big Data Analytics
899	70	Master Bussiness Admuistration	194SY4E06	Enterprise Resource Planning
900	71	Master Bussiness Admuistration	194SY4E07	Cyber Laws & Security
901	72	Master Bussiness Admuistration	194SY4E08	Artificial Intelligence and Machine Learning
902	1	Master of Computer Applications	173MC1L13	Big Data Analytics Lab
903	2	Master of Computer Applications	173MC1L14	Network Programming Lab
904	3	Master of Computer Applications	173MC1L15	Python Programming Lab
905	4	Master of Computer Applications	173MC1T19	Big Data Analytics
906	5	Master of Computer Applications	173MC1T20	Network Programming
907	6	Master of Computer Applications	173MC1T21	Python Programming
908	7	Master of Computer Applications	173MC3L07	Data Base Management Systems Lab
909	8	Master of Computer Applications	173MC3L08	Unix Programming Lab
910	9	Master of Computer Applications	173MC3L09	Computer Networks Lab
911	10	Master of Computer Applications	173MC3T11	Data Base Management Systems
912	11	Master of Computer Applications	173MC3T12	Computer Networks
913	12	Master of Computer Applications	173MC3T13	Unix Programming
914	13	Master of Computer Applications	173MC3T14	Management Information System
915	14	Master of Computer Applications	173MC3T15	Design And Analysis Of Algorithms
916	15	Master of Computer Applications	173MC4E01	Mobile Computing
917	16	Master of Computer Applications	173MC4E02	Human Computer Interaction
918	17	Master of Computer Applications	173MC4E03	Cloud Computing
919	18	Master of Computer Applications	173MC4E04	Software Project Management
920	19	Master of Computer Applications	173MC4E05	Artificial Intelligence
921	20	Master of Computer Applications	173MC4E06	Embedded Systems
922	21	Master of Computer Applications	173MC4E07	Cyber Security

S. No	Program-wise S. No	Program Name	Course Code	Course Name
923	22	Master of Computer Applications	173MC4E08	Computer Forensics
924	23	Master of Computer Applications	173MC4E09	E-Commerce
925	24	Master of Computer Applications	173MC4E10	Internet Of Things
926	25	Master of Computer Applications	173MC4E11	Multimedia Application Development
927	26	Master of Computer Applications	173MC4E12	Software Testing Methodologies
928	27	Master of Computer Applications	173MC4L10	Advanced Java & Web Technologies Lab
929	28	Master of Computer Applications	173MC4L11	Data Warehousing And Mining Lab
930	29	Master of Computer Applications	173MC4L12	Object Oriented Analysis And Design Lab
931	30	Master of Computer Applications	173MC4T16	Object Oriented Analysis And Design
932	31	Master of Computer Applications	173MC4T17	Advanced Java & Web Technologies
933	32	Master of Computer Applications	173MC4T18	Data Warehousing And Mining
934	33	Master of Computer Applications	173MC5E07	Cyber Security
935	34	Master of Computer Applications	173MC5E08	Computer Forensics
936	35	Master of Computer Applications	173MC5E09	E-Commerce
937	36	Master of Computer Applications	173MC5E10	Internet Of Things
938	37	Master of Computer Applications	173MC5E11	Multimedia Application Development
939	38	Master of Computer Applications	173MC5E12	Software Testing Methodologies
940	39	Master of Computer Applications	173MC5L13	Big Data Analytics Lab
941	40	Master of Computer Applications	173MC5L14	Network Programming Lab
942	41	Master of Computer Applications	173MC5L15	Python Programming Lab
943	42	Master of Computer Applications	173MC5T19	Big Data Analytics
944	43	Master of Computer Applications	173MC5T20	Network Programming
945	44	Master of Computer Applications	173MC5T21	Python Programming
946	45	Master of Computer Applications	173MC6P01	Dissertation/ Thesis
947	46	Master of Computer Applications	173MC6R01	Project Seminar
948	47	Master of Computer Applications	191MC3A03	Employability Skills – I
949	48	Master of Computer Applications	191MC3A04	Essence of Indian Traditional Knowledge
950	49	Master of Computer Applications	191MC4A05	Employability Skills – II
951	50	Master of Computer Applications	191MC4A06	Biology for Engineers

S. No	Program-wise S. No	Program Name	Course Code	Course Name
952	51	Master of Computer Applications	193MC1L01	English Language Communication Skills Lab
953	52	Master of Computer Applications	193MC1L02	Problem Solving with C Lab
954	53	Master of Computer Applications	193MC1L03	IT Workshop (Lab)
955	54	Master of Computer Applications	193MC1T01	Problem Solving with C
956	55	Master of Computer Applications	193MC1T02	Computer Organization
957	56	Master of Computer Applications	193MC1T03	Discrete Mathematical Structures
958	57	Master of Computer Applications	193MC1T04	Probability and Statistics
959	58	Master of Computer Applications	193MC1T05	Accounting and Financial Management
960	59	Master of Computer Applications	193MC2L04	OOP Through Java Lab
961	60	Master of Computer Applications	193MC2L05	Data Structures Lab
962	61	Master of Computer Applications	193MC2L06	Operating Systems and Linux Lab
963	62	Master of Computer Applications	193MC2T06	Data Structures
964	63	Master of Computer Applications	193MC2T07	Operating Systems
965	64	Master of Computer Applications	193MC2T08	Software Engineering
966	65	Master of Computer Applications	193MC2T09	Optimization Techniques
967	66	Master of Computer Applications	193MC2T10	OOP Through Java
968	67	Master of Computer Applications	193MC3L07	Database Management Systems Lab
969	68	Master of Computer Applications	193MC3L08	Advanced Java Programming Lab
970	69	Master of Computer Applications	193MC3L09	OOAD through UML Lab
971	70	Master of Computer Applications	193MC3T11	Database Management Systems
972	71	Master of Computer Applications	193MC3T12	Computer Networks
973	72	Master of Computer Applications	193MC3T13	Design & Analysis of Algorithms
974	73	Master of Computer Applications	193MC3T14	Advanced Java Programming
975	74	Master of Computer Applications	193MC3T15	Object Oriented Analysis and Design
976	75	Master of Computer Applications	193MC4E01	Embedded Computing
977	76	Master of Computer Applications	193MC4E02	Artificial Intelligence
978	77	Master of Computer Applications	193MC4E03	MOOCs-1 (NPTEL/SWAYAM)
979	78	Master of Computer Applications	193MC4E04	Cloud Computing
980	79	Master of Computer Applications	193MC4E05	Multimedia Application Development

S. No	Program-wise S. No	Program Name	Course Code	Course Name
981	80	Master of Computer Applications	193MC4L10	Full Stack Technologies Lab
982	81	Master of Computer Applications	193MC4L11	Data Mining with R Lab
983	82	Master of Computer Applications	193MC4L12	Python Programming Lab
984	83	Master of Computer Applications	193MC4T16	Data Warehousing & Data Mining
985	84	Master of Computer Applications	193MC4T17	Full Stack Technologies
986	85	Master of Computer Applications	193MC4T18	Python Programming
987	86	Master of Computer Applications	193MC5E07	Digital Marketing
988	87	Master of Computer Applications	193MC5E08	Natural Language Processing
989	88	Master of Computer Applications	193MC5E09	MOOCs-3 (NPTEL/SWAYAM)
990	89	Master of Computer Applications	193MC5E10	Internet of Things
991	90	Master of Computer Applications	193MC5E11	DevOps
992	91	Master of Computer Applications	193MC5E12	MOOCs-4 (NPTEL/SWAYAM)
993	92	Master of Computer Applications	193MC5L13	Cryptography and Network Security Lab
994	93	Master of Computer Applications	193MC5L14	Big Data Analytics Lab
995	94	Master of Computer Applications	193MC5L15	Machine Learning with Python Lab
996	95	Master of Computer Applications	193MC5T20	Big Data Analytics
997	96	Master of Computer Applications	193MC5T21	Machine Learning
998	97	Master of Computer Applications	193MC6P01	Dissertation/ Thesis
999	98	Master of Computer Applications	193MC6R01	Project Seminar
1000	99	Master of Computer Applications	201MC2T02	Constitution of India
1001	100	Master of Computer Applications	203MC1L01	Operating Systems and Linux Lab
1002	101	Master of Computer Applications	203MC1L02	Data Structures Lab
1003	102	Master of Computer Applications	203MC1L03	JAVA Programming Lab
1004	103	Master of Computer Applications	203MC1P01	Socially Relevant Project using Design Thinking
1005	104	Master of Computer Applications	203MC1T01	Business Communication
1006	105	Master of Computer Applications	203MC1T02	Mathematical and Statistical Foundations
1007	106	Master of Computer Applications	203MC1T03	Computer Organization & Operating Systems
1008	107	Master of Computer Applications	203MC1T04	Data Structures
1009	108	Master of Computer Applications	203MC1T05	Object Oriented Programming with JAVA

S. No	Program-wise S. No	Program Name	Course Code	Course Name
1010	109	Master of Computer Applications	203MC2E01	No SQL Databases
1011	110	Master of Computer Applications	203MC2E02	Design and Analysis of Algorithms
1012	111	Master of Computer Applications	203MC2E03	Mobile Application Development
1013	112	Master of Computer Applications	203MC2E04	Artificial Intelligence
1014	113	Master of Computer Applications	203MC2E05	Accounting for Managers
1015	114	Master of Computer Applications	203MC2L04	DBMS Lab
1016	115	Master of Computer Applications	203MC2L05	Computer Networks Lab
1017	116	Master of Computer Applications	203MC2L06	Software Engineering and Design Patterns Lab
1018	117	Master of Computer Applications	203MC2S01	Bridge Course
1019	118	Master of Computer Applications	203MC2T06	Database Management Systems
1020	119	Master of Computer Applications	203MC2T07	Computer Networks
1021	120	Master of Computer Applications	203MC2T08	Software Engineering and Design Patterns
1022	121	Master of Computer Applications	203MC2T09	Data Warehousing and Mining
1023	122	Master of Computer Applications	203MC2T10	Employability Skills
1024	1	Integrated Master of Business Administration	16IM1001	Major Project Report
1025	2	Integrated Master of Business Administration	16IM901	Intellectual Property Rights
1026	3	Integrated Master of Business Administration	16IM902	Corporate Governance
1027	4	Integrated Master of Business Administration	16IM903	Global HRM
1028	5	Integrated Master of Business Administration	16IM903A	Global HRM
1029	6	Integrated Master of Business Administration	16IM903B	Cyber Laws & Security
1030	7	Integrated Master of Business Administration	16IM903C	Promotion and Distribution Management
1031	8	Integrated Master of Business Administration	16IM903D	Global Financial Management
1032	9	Integrated Master of Business Administration	16IM904	Labor Welfare & Legislation
1033	10	Integrated Master of Business Administration	16IM904A	Risk Management
1034	11	Integrated Master of Business Administration	16IM904B	Labor Welfare & Legislation
1035	12	Integrated Master of Business Administration	16IM904C	Information Systems & Audit
1036	13	Integrated Master of Business Administration	16IM904D	Global Marketing Management
1037	14	Integrated Master of Business Administration	16IM905	Management of Industrial Relations

S. No	Program-wise S. No	Program Name	Course Code	Course Name
1038	15	Integrated Master of Business Administration	16IM905A	Retail Marketing
1039	16	Integrated Master of Business Administration	16IM905B	Tax Management
1040	17	Integrated Master of Business Administration	16IM905C	Management of Industrial Relations
1041	18	Integrated Master of Business Administration	16IM905D	SAP
1042	19	Integrated Master of Business Administration	175IM5T22	Marketing Management
1043	20	Integrated Master of Business Administration	175IM5T23	Human Resource Management
1044	21	Integrated Master of Business Administration	175IM5T24	Production & Operations Management
1045	22	Integrated Master of Business Administration	175IM5T25	Research Methodology
1046	23	Integrated Master of Business Administration	175IM6P01	Minor Project
1047	24	Integrated Master of Business Administration	175IM6T26	Operations Research
1048	25	Integrated Master of Business Administration	175IM6T27	International Business
1049	26	Integrated Master of Business Administration	175IM6T28	Strategic Management
1050	27	Integrated Master of Business Administration	175IM6T29	Decision Support Systems
1051	28	Integrated Master of Business Administration	175IM7T30	Knowledge Management
1052	29	Integrated Master of Business Administration	175IM7T31	Strategic Cost Management
1053	30	Integrated Master of Business Administration	175IM8T32	Total Quality Management
1054	31	Integrated Master of Business Administration	175IM8T33	Project Management
1055	32	Integrated Master of Business Administration	175IMAP02	Major Project
1056	33	Integrated Master of Business Administration	175MA7E01	Consumer Behavior
1057	34	Integrated Master of Business Administration	175MA7E02	Rural Marketing
1058	35	Integrated Master of Business Administration	175MA7E03	Supply Chain Management
1059	36	Integrated Master of Business Administration	175MA8E04	Customer Relationship Management
1060	37	Integrated Master of Business Administration	175MA8E05	Strategic Marketing Management
1061	38	Integrated Master of Business Administration	175MA8E06	Services Marketing
1062	39	Integrated Master of Business Administration	175SY7E01	E-Business
1063	40	Integrated Master of Business Administration	175SY7E02	Relational Database Management Systems
1064	41	Integrated Master of Business Administration	175SY7E03	Web Designing
1065	42	Integrated Master of Business Administration	175SY8E04	System Analysis & Design
1066	43	Integrated Master of Business Administration	175SY8E05	Business Intelligence

S. No	Program-wise S. No	Program Name	Course Code	Course Name
1067	44	Integrated Master of Business Administration	175SY8E06	Enterprise Resource Planning
1068	45	Integrated Master of Business Administration	195IM1T01	English Language – I
1069	46	Integrated Master of Business Administration	195IM1T02	Business Mathematics & Statistics
1070	47	Integrated Master of Business Administration	195IM1T03	Fundamentals of Business Organization
1071	48	Integrated Master of Business Administration	195IM1T04	Financial Accounting – I
1072	49	Integrated Master of Business Administration	195IM1T05	Fundamentals of Computers
1073	50	Integrated Master of Business Administration	195IM2T06	English Language – II
1074	51	Integrated Master of Business Administration	195IM2T07	Business Environment
1075	52	Integrated Master of Business Administration	195IM2T08	Managerial Economics
1076	53	Integrated Master of Business Administration	195IM2T09	Financial Accounting – II
1077	54	Integrated Master of Business Administration	195IM2T10	Organizational Communications
1078	55	Integrated Master of Business Administration	195IM3T11	Principles of Management
1079	56	Integrated Master of Business Administration	195IM3T12	Cost Accounting
1080	57	Integrated Master of Business Administration	195IM3T13	Banking Theory & Practice
1081	58	Integrated Master of Business Administration	195IM3T14	Business Law
1082	59	Integrated Master of Business Administration	195IM3T15	Entrepreneurship Development
1083	60	Integrated Master of Business Administration	195IM4T16	Organizational Behavior
1084	61	Integrated Master of Business Administration	195IM4T17	Management Accounting
1085	62	Integrated Master of Business Administration	195IM4T18	Company Law
1086	63	Integrated Master of Business Administration	195IM4T19	Elements of Direct & Indirect Taxes
1087	64	Integrated Master of Business Administration	195IM4T20	Management Information Systems


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