



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Results of II B.Tech II Semester (R23/R20/R19/R16) Regular/Supplementary Examinations, May-2025

College name: UNIVERSITY COLLEGE OF ENGINEERING NARASARAO PET:03

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1	17031A0253	R1622021	ELECTRICAL MEASUREMENTS	9	D	3
2	19031A0226	R1922022	ELECTRICAL MACHINES-II	10	D	3
3	19031A0455	R1922042	LINEAR CONTROL SYSTEMS	15	D	3
4	19031A0455	R1922043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	10	D	3
5	19031A0455	R1922044	ANALOG COMMUNICATIONS	9	F	0
6	19031A0540	R1922051	PROBABILITY AND STATISTICS	18	F	0
7	19031A0540	R1922055	FORMAL LANGUAGES AND AUTOMATA THEORY	15	F	0
8	20031A0314	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	10	F	0
9	20031A0314	R2022032	DYNAMICS OF MACHINERY	13	F	0
10	20031A0314	R2022033	THERMAL ENGINEERING-I	5	E	3
11	20031A0314	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	13	E	3
12	20031A0345	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	F	0
13	20031A0345	R2022031	MATERIAL SCIENCE & METALLURGY	14	F	0
14	20031A0345	R2022032	DYNAMICS OF MACHINERY	9	F	0
15	20031A0345	R2022033	THERMAL ENGINEERING-I	14	F	0
16	20031A0345	R2022034	INDUSTRIAL ENGINEERING AND MANAGEMENT	16	E	3
17	20031A0450	R2022044	LINEAR CONTROL SYSTEMS	17	F	0
18	21031A0101	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	ABSENT	0
19	21031A0101	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	12	ABSENT	0
20	21031A0101	R2022014	ENVIRONMENTAL ENGINEERING	5	ABSENT	0
21	21031A0105	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	4	F	0
22	21031A0108	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	13	F	0
23	21031A0116	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	12	F	0
24	21031A0116	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	9	E	3
25	21031A0116	R2022014	ENVIRONMENTAL ENGINEERING	15	E	3
26	21031A0116	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	5	F	0
27	21031A0120	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	14	F	0
28	21031A0120	R2022012	STRENGTH OF MATERIALS-II	9	F	0
29	21031A0131	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	E	3
30	21031A0134	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	11	E	3
31	21031A0220	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	15	E	3
32	21031A0302	R2022032	DYNAMICS OF MACHINERY	12	F	0
33	21031A0302	R2022033	THERMAL ENGINEERING-I	8	F	0
34	21031A0320	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	13	F	0
35	21031A0320	R2022033	THERMAL ENGINEERING-I	10	F	0
36	21031A0324	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	F	0
37	21031A0325	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	12	ABSENT	0
38	21031A0325	R2022032	DYNAMICS OF MACHINERY	13	ABSENT	0
39	21031A0325	R2022033	THERMAL ENGINEERING-I	11	F	0
40	21031A0326	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	F	0
41	21031A0401	R2022043	ANALOG COMMUNICATIONS	7	F	0
42	21031A0433	R2022043	ANALOG COMMUNICATIONS	14	F	0
43	21031A0433	R2022044	LINEAR CONTROL SYSTEMS	14	F	0
44	21031A0439	R2022044	LINEAR CONTROL SYSTEMS	9	F	0
45	21031A0452	R2022044	LINEAR CONTROL SYSTEMS	11	E	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
46	21031A0458	R2022044	LINEAR CONTROL SYSTEMS	6	ABSENT	0
47	21031A0501	R2022051	PROBABILITY AND STATISTICS	22	F	0
48	21031A0510	R2022051	PROBABILITY AND STATISTICS	19	ABSENT	0
49	21031A0510	R2022052	DATABASE MANAGEMENT SYSTEMS	11	E	3
50	21031A0510	R2022054	JAVA PROGRAMMING	12	F	0
51	21031A0525	R2022051	PROBABILITY AND STATISTICS	15	ABSENT	0
52	21031A0525	R2022052	DATABASE MANAGEMENT SYSTEMS	13	ABSENT	0
53	21031A0525	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	11	F	0
54	21031A0542	R2022052	DATABASE MANAGEMENT SYSTEMS	12	F	0
55	21031A0542	R2022054	JAVA PROGRAMMING	15	F	0
56	21031A0562	R2022054	JAVA PROGRAMMING	17	F	0
57	22031A0101	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	15	D	3
58	22031A0104	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	F	0
59	22031A0104	R2022012	STRENGTH OF MATERIALS-II	12	E	3
60	22031A0104	R2022014	ENVIRONMENTAL ENGINEERING	13	E	3
61	22031A0105	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	D	3
62	22031A0105	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	16	ABSENT	0
63	22031A0108	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	F	0
64	22031A0108	R2022014	ENVIRONMENTAL ENGINEERING	14	D	3
65	22031A0112	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	18	F	0
66	22031A0115	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	17	E	3
67	22031A0116	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	14	E	3
68	22031A0202	R2022022	DIGITAL ELECTRONICS	18	F	0
69	22031A0208	R2022021	PYTHON PROGRAMMING	17	F	0
70	22031A0210	R2022021	PYTHON PROGRAMMING	16	F	0
71	22031A0210	R2022022	DIGITAL ELECTRONICS	16	F	0
72	22031A0211	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	17	E	3
73	22031A0219	R2022021	PYTHON PROGRAMMING	12	F	0
74	22031A0223	R2022022	DIGITAL ELECTRONICS	20	F	0
75	22031A0224	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	9	E	3
76	22031A0224	R2022022	DIGITAL ELECTRONICS	15	E	3
77	22031A0224	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	11	E	3
78	22031A0227	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	10	E	3
79	22031A0229	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	16	F	0
80	22031A0303	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	D	3
81	22031A0303	R2022032	DYNAMICS OF MACHINERY	11	E	3
82	22031A0306	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	10	E	3
83	22031A0306	R2022033	THERMAL ENGINEERING-I	13	F	0
84	22031A0309	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	13	E	3
85	22031A0311	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	F	0
86	22031A0311	R2022032	DYNAMICS OF MACHINERY	15	ABSENT	0
87	22031A0313	R2022033	THERMAL ENGINEERING-I	15	E	3
88	22031A0402	R2022041	ELECTRONIC CIRCUIT ANALYSIS	13	F	0
89	22031A0402	R2022043	ANALOG COMMUNICATIONS	10	F	0
90	22031A0402	R2022044	LINEAR CONTROL SYSTEMS	13	F	0
91	22031A0417	R2022041	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
92	22031A0418	R2022042	DIGITAL IC DESIGN	14	E	3
93	22031A0418	R2022043	ANALOG COMMUNICATIONS	10	F	0
94	22031A0418	R2022044	LINEAR CONTROL SYSTEMS	12	F	0
95	22031A0418	R202204A	CONSTITUTION OF INDIA	12	COMPLE	0
96	22031A0422	R2022042	DIGITAL IC DESIGN	18	E	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
97	22031A0424	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	E	3
98	22031A0424	R2022043	ANALOG COMMUNICATIONS	13	E	3
99	22031A0424	R2022044	LINEAR CONTROL SYSTEMS	14	E	3
100	22031A0427	R2022043	ANALOG COMMUNICATIONS	11	F	0
101	22031A0429	R2022043	ANALOG COMMUNICATIONS	16	F	0
102	22031A0431	R2022044	LINEAR CONTROL SYSTEMS	14	F	0
103	22031A0439	R2022042	DIGITAL IC DESIGN	12	F	0
104	22031A0449	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
105	22031A0449	R2022043	ANALOG COMMUNICATIONS	19	D	3
106	22031A0454	R2022041	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
107	22031A0454	R2022044	LINEAR CONTROL SYSTEMS	18	F	0
108	22031A0458	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
109	22031A0459	R2022041	ELECTRONIC CIRCUIT ANALYSIS	13	F	0
110	22031A0459	R2022042	DIGITAL IC DESIGN	17	E	3
111	22031A0459	R2022043	ANALOG COMMUNICATIONS	13	E	3
112	22031A0459	R2022044	LINEAR CONTROL SYSTEMS	13	E	3
113	22031A0459	R2022045	MANAGEMENT AND ORGANIZATIONAL BEHAVIOR	22	E	3
114	22031A0459	R2022046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	A	1.5
115	22031A0459	R2022047	ANALOG COMMUNICATIONS LAB	11	A	1.5
116	22031A0459	R2022048	DIGITAL IC DESIGN LAB	12	A	1.5
117	22031A0459	R2022049	SOFT SKILLS	0	C	2
118	22031A0459	R202204A	CONSTITUTION OF INDIA	15	COMPLE	0
119	22031A0501	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	17	E	3
120	22031A0511	R2022051	PROBABILITY AND STATISTICS	22	ABSENT	0
121	22031A0511	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	19	ABSENT	0
122	22031A0515	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	11	F	0
123	22031A0515	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	13	E	3
124	22031A0516	R2022051	PROBABILITY AND STATISTICS	23	F	0
125	22031A0520	R2022051	PROBABILITY AND STATISTICS	22	D	3
126	22031A0520	R2022052	DATABASE MANAGEMENT SYSTEMS	15	E	3
127	22031A0520	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	E	3
128	22031A0520	R2022054	JAVA PROGRAMMING	21	E	3
129	22031A0520	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	20	F	0
130	22031A0520	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	12	A	1
131	22031A0520	R2022057	R PROGRAMMING LAB	13	A	2
132	22031A0520	R2022058	JAVA PROGRAMMING LAB	11	A	1.5
133	22031A0520	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
134	22031A0525	R2022052	DATABASE MANAGEMENT SYSTEMS	13	E	3
135	22031A0525	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	20	E	3
136	22031A0525	R2022054	JAVA PROGRAMMING	19	F	0
137	22031A0526	R2022051	PROBABILITY AND STATISTICS	19	E	3
138	22031A0526	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	23	F	0
139	22031A0538	R2022051	PROBABILITY AND STATISTICS	25	D	3
140	22031A0540	R2022051	PROBABILITY AND STATISTICS	24	D	3
141	22031A0540	R2022052	DATABASE MANAGEMENT SYSTEMS	14	E	3
142	22031A0540	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	22	F	0
143	22031A0540	R2022054	JAVA PROGRAMMING	21	F	0
144	22031A0540	R2022055	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	F	0
145	22031A0540	R2022056	DATABASE MANAGEMENT SYSTEMS LAB	13	A+	1
146	22031A0540	R2022057	R PROGRAMMING LAB	12	A	2
147	22031A0540	R2022058	JAVA PROGRAMMING LAB	12	A	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
148	22031A0540	R2022059	APPLICATIONS OF PYTHON-PANDAS(SKILL ORIE	0	A	2
149	22031A0553	R2022051	PROBABILITY AND STATISTICS	16	E	3
150	22031A0553	R2022053	FORMAL LANGUAGES AND AUTOMATA THEORY	18	D	3
151	23031A0101	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	D	2
152	23031A0101	R2322012	ENGINEERING GEOLOGY	22	D	3
153	23031A0101	R2322013	CONCRETE TECHNOLOGY	17	C	3
154	23031A0101	R2322014	STRUCTURAL ANALYSIS	16	E	3
155	23031A0101	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	15	E	3
156	23031A0101	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
157	23031A0101	R2322017	ENGINEERING GEOLOGYLAB	25	B	1.5
158	23031A0101	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
159	23031A0101	R2322019	DESIGN THINKING & INNOVATION	26	A	2
160	23031A0102	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	14	E	2
161	23031A0102	R2322012	ENGINEERING GEOLOGY	12	E	3
162	23031A0102	R2322013	CONCRETE TECHNOLOGY	11	F	0
163	23031A0102	R2322014	STRUCTURAL ANALYSIS	6	F	0
164	23031A0102	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	8	E	3
165	23031A0102	R2322016	CONCRETE TECHNOLOGY LAB	22	A	1.5
166	23031A0102	R2322017	ENGINEERING GEOLOGYLAB	21	C	1.5
167	23031A0102	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
168	23031A0102	R2322019	DESIGN THINKING & INNOVATION	25	A	2
169	23031A0103	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	C	2
170	23031A0103	R2322012	ENGINEERING GEOLOGY	24	D	3
171	23031A0103	R2322013	CONCRETE TECHNOLOGY	17	D	3
172	23031A0103	R2322014	STRUCTURAL ANALYSIS	21	D	3
173	23031A0103	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	15	E	3
174	23031A0103	R2322016	CONCRETE TECHNOLOGY LAB	21	B	1.5
175	23031A0103	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
176	23031A0103	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
177	23031A0103	R2322019	DESIGN THINKING & INNOVATION	25	A	2
178	23031A0104	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	E	2
179	23031A0104	R2322012	ENGINEERING GEOLOGY	18	D	3
180	23031A0104	R2322013	CONCRETE TECHNOLOGY	18	C	3
181	23031A0104	R2322014	STRUCTURAL ANALYSIS	11	F	0
182	23031A0104	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	11	F	0
183	23031A0104	R2322016	CONCRETE TECHNOLOGY LAB	21	B	1.5
184	23031A0104	R2322017	ENGINEERING GEOLOGYLAB	22	C	1.5
185	23031A0104	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
186	23031A0104	R2322019	DESIGN THINKING & INNOVATION	26	A	2
187	23031A0105	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	D	2
188	23031A0105	R2322012	ENGINEERING GEOLOGY	12	E	3
189	23031A0105	R2322013	CONCRETE TECHNOLOGY	7	E	3
190	23031A0105	R2322014	STRUCTURAL ANALYSIS	14	F	0
191	23031A0105	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	12	F	0
192	23031A0105	R2322016	CONCRETE TECHNOLOGY LAB	22	A	1.5
193	23031A0105	R2322017	ENGINEERING GEOLOGYLAB	22	C	1.5
194	23031A0105	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	15	B	2
195	23031A0105	R2322019	DESIGN THINKING & INNOVATION	26	A	2
196	23031A0106	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
197	23031A0106	R2322012	ENGINEERING GEOLOGY	21	C	3
198	23031A0106	R2322013	CONCRETE TECHNOLOGY	25	C	3

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199	23031A0106	R2322014	STRUCTURAL ANALYSIS	13	E	3
200	23031A0106	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	14	C	3
201	23031A0106	R2322016	CONCRETE TECHNOLOGY LAB	27	S	1.5
202	23031A0106	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
203	23031A0106	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	22	A	2
204	23031A0106	R2322019	DESIGN THINKING & INNOVATION	29	S	2
205	23031A0107	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	D	2
206	23031A0107	R2322012	ENGINEERING GEOLOGY	23	D	3
207	23031A0107	R2322013	CONCRETE TECHNOLOGY	21	E	3
208	23031A0107	R2322014	STRUCTURAL ANALYSIS	13	D	3
209	23031A0107	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	14	E	3
210	23031A0107	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5
211	23031A0107	R2322017	ENGINEERING GEOLOGYLAB	24	B	1.5
212	23031A0107	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	15	B	2
213	23031A0107	R2322019	DESIGN THINKING & INNOVATION	27	S	2
214	23031A0108	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	C	2
215	23031A0108	R2322012	ENGINEERING GEOLOGY	23	C	3
216	23031A0108	R2322013	CONCRETE TECHNOLOGY	19	D	3
217	23031A0108	R2322014	STRUCTURAL ANALYSIS	14	E	3
218	23031A0108	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	12	E	3
219	23031A0108	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5
220	23031A0108	R2322017	ENGINEERING GEOLOGYLAB	24	B	1.5
221	23031A0108	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
222	23031A0108	R2322019	DESIGN THINKING & INNOVATION	26	S	2
223	23031A0109	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
224	23031A0109	R2322012	ENGINEERING GEOLOGY	20	D	3
225	23031A0109	R2322013	CONCRETE TECHNOLOGY	17	E	3
226	23031A0109	R2322014	STRUCTURAL ANALYSIS	14	F	0
227	23031A0109	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	13	E	3
228	23031A0109	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
229	23031A0109	R2322017	ENGINEERING GEOLOGYLAB	21	C	1.5
230	23031A0109	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
231	23031A0109	R2322019	DESIGN THINKING & INNOVATION	26	S	2
232	23031A0110	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	D	2
233	23031A0110	R2322012	ENGINEERING GEOLOGY	24	C	3
234	23031A0110	R2322013	CONCRETE TECHNOLOGY	27	B	3
235	23031A0110	R2322014	STRUCTURAL ANALYSIS	22	D	3
236	23031A0110	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	18	B	3
237	23031A0110	R2322016	CONCRETE TECHNOLOGY LAB	28	S	1.5
238	23031A0110	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
239	23031A0110	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	A	2
240	23031A0110	R2322019	DESIGN THINKING & INNOVATION	29	S	2
241	23031A0111	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	C	2
242	23031A0111	R2322012	ENGINEERING GEOLOGY	13	E	3
243	23031A0111	R2322013	CONCRETE TECHNOLOGY	20	D	3
244	23031A0111	R2322014	STRUCTURAL ANALYSIS	10	F	0
245	23031A0111	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	12	E	3
246	23031A0111	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
247	23031A0111	R2322017	ENGINEERING GEOLOGYLAB	22	C	1.5
248	23031A0111	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	17	B	2
249	23031A0111	R2322019	DESIGN THINKING & INNOVATION	27	A	2

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250	23031A0112	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	9	E	2
251	23031A0112	R2322012	ENGINEERING GEOLOGY	15	E	3
252	23031A0112	R2322013	CONCRETE TECHNOLOGY	11	F	0
253	23031A0112	R2322014	STRUCTURAL ANALYSIS	6	F	0
254	23031A0112	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	5	F	0
255	23031A0112	R2322016	CONCRETE TECHNOLOGY LAB	15	B	1.5
256	23031A0112	R2322017	ENGINEERING GEOLOGYLAB	20	C	1.5
257	23031A0112	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	17	B	2
258	23031A0112	R2322019	DESIGN THINKING & INNOVATION	27	S	2
259	23031A0113	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	A	2
260	23031A0113	R2322012	ENGINEERING GEOLOGY	22	C	3
261	23031A0113	R2322013	CONCRETE TECHNOLOGY	24	C	3
262	23031A0113	R2322014	STRUCTURAL ANALYSIS	18	E	3
263	23031A0113	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	13	B	3
264	23031A0113	R2322016	CONCRETE TECHNOLOGY LAB	27	S	1.5
265	23031A0113	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
266	23031A0113	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	22	A	2
267	23031A0113	R2322019	DESIGN THINKING & INNOVATION	28	S	2
268	23031A0114	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	E	2
269	23031A0114	R2322012	ENGINEERING GEOLOGY	11	E	3
270	23031A0114	R2322013	CONCRETE TECHNOLOGY	21	F	0
271	23031A0114	R2322014	STRUCTURAL ANALYSIS	13	E	3
272	23031A0114	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	12	F	0
273	23031A0114	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5
274	23031A0114	R2322017	ENGINEERING GEOLOGYLAB	22	C	1.5
275	23031A0114	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
276	23031A0114	R2322019	DESIGN THINKING & INNOVATION	28	S	2
277	23031A0115	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
278	23031A0115	R2322012	ENGINEERING GEOLOGY	20	C	3
279	23031A0115	R2322013	CONCRETE TECHNOLOGY	19	E	3
280	23031A0115	R2322014	STRUCTURAL ANALYSIS	15	E	3
281	23031A0115	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	11	C	3
282	23031A0115	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
283	23031A0115	R2322017	ENGINEERING GEOLOGYLAB	20	C	1.5
284	23031A0115	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	21	B	2
285	23031A0115	R2322019	DESIGN THINKING & INNOVATION	26	S	2
286	23031A0116	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	D	2
287	23031A0116	R2322012	ENGINEERING GEOLOGY	12	D	3
288	23031A0116	R2322013	CONCRETE TECHNOLOGY	15	E	3
289	23031A0116	R2322014	STRUCTURAL ANALYSIS	13	F	0
290	23031A0116	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	13	F	0
291	23031A0116	R2322016	CONCRETE TECHNOLOGY LAB	22	A	1.5
292	23031A0116	R2322017	ENGINEERING GEOLOGYLAB	20	C	1.5
293	23031A0116	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	18	B	2
294	23031A0116	R2322019	DESIGN THINKING & INNOVATION	24	A	2
295	23031A0117	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	14	D	2
296	23031A0117	R2322012	ENGINEERING GEOLOGY	12	E	3
297	23031A0117	R2322013	CONCRETE TECHNOLOGY	14	E	3
298	23031A0117	R2322014	STRUCTURAL ANALYSIS	12	E	3
299	23031A0117	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	13	F	0
300	23031A0117	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
301	23031A0117	R2322017	ENGINEERING GEOLOGYLAB	20	C	1.5
302	23031A0117	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	18	B	2
303	23031A0117	R2322019	DESIGN THINKING & INNOVATION	26	S	2
304	23031A0118	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	E	2
305	23031A0118	R2322012	ENGINEERING GEOLOGY	2	F	0
306	23031A0118	R2322013	CONCRETE TECHNOLOGY	10	E	3
307	23031A0118	R2322014	STRUCTURAL ANALYSIS	7	F	0
308	23031A0118	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	12	F	0
309	23031A0118	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
310	23031A0118	R2322017	ENGINEERING GEOLOGYLAB	20	C	1.5
311	23031A0118	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	16	B	2
312	23031A0118	R2322019	DESIGN THINKING & INNOVATION	24	A	2
313	23031A0120	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
314	23031A0120	R2322012	ENGINEERING GEOLOGY	21	D	3
315	23031A0120	R2322013	CONCRETE TECHNOLOGY	27	B	3
316	23031A0120	R2322014	STRUCTURAL ANALYSIS	23	D	3
317	23031A0120	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	17	E	3
318	23031A0120	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
319	23031A0120	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
320	23031A0120	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
321	23031A0120	R2322019	DESIGN THINKING & INNOVATION	29	S	2
322	23031A0121	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
323	23031A0121	R2322012	ENGINEERING GEOLOGY	23	D	3
324	23031A0121	R2322013	CONCRETE TECHNOLOGY	27	B	3
325	23031A0121	R2322014	STRUCTURAL ANALYSIS	19	D	3
326	23031A0121	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	19	B	3
327	23031A0121	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
328	23031A0121	R2322017	ENGINEERING GEOLOGYLAB	23	A	1.5
329	23031A0121	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	22	A	2
330	23031A0121	R2322019	DESIGN THINKING & INNOVATION	29	S	2
331	23031A0122	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
332	23031A0122	R2322012	ENGINEERING GEOLOGY	19	C	3
333	23031A0122	R2322013	CONCRETE TECHNOLOGY	24	C	3
334	23031A0122	R2322014	STRUCTURAL ANALYSIS	25	C	3
335	23031A0122	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	17	C	3
336	23031A0122	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
337	23031A0122	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
338	23031A0122	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
339	23031A0122	R2322019	DESIGN THINKING & INNOVATION	27	S	2
340	23031A0123	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
341	23031A0123	R2322012	ENGINEERING GEOLOGY	23	D	3
342	23031A0123	R2322013	CONCRETE TECHNOLOGY	20	C	3
343	23031A0123	R2322014	STRUCTURAL ANALYSIS	15	E	3
344	23031A0123	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	15	E	3
345	23031A0123	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
346	23031A0123	R2322017	ENGINEERING GEOLOGYLAB	24	B	1.5
347	23031A0123	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	22	A	2
348	23031A0123	R2322019	DESIGN THINKING & INNOVATION	26	S	2
349	23031A0124	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	C	2
350	23031A0124	R2322012	ENGINEERING GEOLOGY	14	E	3
351	23031A0124	R2322013	CONCRETE TECHNOLOGY	16	E	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
352	23031A0124	R2322014	STRUCTURAL ANALYSIS	9	F	0
353	23031A0124	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	12	F	0
354	23031A0124	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
355	23031A0124	R2322017	ENGINEERING GEOLOGYLAB	22	C	1.5
356	23031A0124	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
357	23031A0124	R2322019	DESIGN THINKING & INNOVATION	26	A	2
358	23031A0125	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	E	2
359	23031A0125	R2322012	ENGINEERING GEOLOGY	9	E	3
360	23031A0125	R2322013	CONCRETE TECHNOLOGY	12	E	3
361	23031A0125	R2322014	STRUCTURAL ANALYSIS	8	F	0
362	23031A0125	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	11	F	0
363	23031A0125	R2322016	CONCRETE TECHNOLOGY LAB	22	A	1.5
364	23031A0125	R2322017	ENGINEERING GEOLOGYLAB	23	C	1.5
365	23031A0125	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	19	B	2
366	23031A0125	R2322019	DESIGN THINKING & INNOVATION	26	A	2
367	23031A0126	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	C	2
368	23031A0126	R2322012	ENGINEERING GEOLOGY	23	C	3
369	23031A0126	R2322013	CONCRETE TECHNOLOGY	24	B	3
370	23031A0126	R2322014	STRUCTURAL ANALYSIS	19	E	3
371	23031A0126	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	19	D	3
372	23031A0126	R2322016	CONCRETE TECHNOLOGY LAB	28	S	1.5
373	23031A0126	R2322017	ENGINEERING GEOLOGYLAB	27	A	1.5
374	23031A0126	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	A	2
375	23031A0126	R2322019	DESIGN THINKING & INNOVATION	27	S	2
376	23031A0127	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	D	2
377	23031A0127	R2322012	ENGINEERING GEOLOGY	19	C	3
378	23031A0127	R2322013	CONCRETE TECHNOLOGY	22	C	3
379	23031A0127	R2322014	STRUCTURAL ANALYSIS	22	C	3
380	23031A0127	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	22	B	3
381	23031A0127	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
382	23031A0127	R2322017	ENGINEERING GEOLOGYLAB	27	S	1.5
383	23031A0127	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	21	A	2
384	23031A0127	R2322019	DESIGN THINKING & INNOVATION	27	A	2
385	23031A0128	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	14	D	2
386	23031A0128	R2322012	ENGINEERING GEOLOGY	18	E	3
387	23031A0128	R2322013	CONCRETE TECHNOLOGY	23	C	3
388	23031A0128	R2322014	STRUCTURAL ANALYSIS	13	F	0
389	23031A0128	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	13	E	3
390	23031A0128	R2322016	CONCRETE TECHNOLOGY LAB	28	S	1.5
391	23031A0128	R2322017	ENGINEERING GEOLOGYLAB	23	C	1.5
392	23031A0128	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
393	23031A0128	R2322019	DESIGN THINKING & INNOVATION	29	S	2
394	23031A0129	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	D	2
395	23031A0129	R2322012	ENGINEERING GEOLOGY	19	D	3
396	23031A0129	R2322013	CONCRETE TECHNOLOGY	22	B	3
397	23031A0129	R2322014	STRUCTURAL ANALYSIS	22	D	3
398	23031A0129	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	20	D	3
399	23031A0129	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
400	23031A0129	R2322017	ENGINEERING GEOLOGYLAB	24	B	1.5
401	23031A0129	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
402	23031A0129	R2322019	DESIGN THINKING & INNOVATION	26	A	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
403	23031A0130	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	12	D	2
404	23031A0130	R2322012	ENGINEERING GEOLOGY	13	E	3
405	23031A0130	R2322013	CONCRETE TECHNOLOGY	11	E	3
406	23031A0130	R2322014	STRUCTURAL ANALYSIS	8	F	0
407	23031A0130	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	11	F	0
408	23031A0130	R2322016	CONCRETE TECHNOLOGY LAB	15	B	1.5
409	23031A0130	R2322017	ENGINEERING GEOLOGYLAB	13	C	1.5
410	23031A0130	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	15	B	2
411	23031A0130	R2322019	DESIGN THINKING & INNOVATION	27	S	2
412	23031A0201	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	C	2
413	23031A0201	R2322019	DESIGN THINKING & INNOVATION	20	B	2
414	23031A0201	R2322021	ANALOG CIRCUITS	14	E	3
415	23031A0201	R2322022	POWER SYSTEMS-I	22	C	3
416	23031A0201	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	12	E	3
417	23031A0201	R2322024	CONTROL SYSTEMS	16	D	3
418	23031A0201	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	C	1.5
419	23031A0201	R2322026	CONTROL SYSTEMS LAB	20	B	1.5
420	23031A0201	R2322027	PYTHON PROGRAMMING LAB	23	A	2
421	23031A0202	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
422	23031A0202	R2322019	DESIGN THINKING & INNOVATION	24	A	2
423	23031A0202	R2322021	ANALOG CIRCUITS	19	D	3
424	23031A0202	R2322022	POWER SYSTEMS-I	21	D	3
425	23031A0202	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	E	3
426	23031A0202	R2322024	CONTROL SYSTEMS	23	D	3
427	23031A0202	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	D	1.5
428	23031A0202	R2322026	CONTROL SYSTEMS LAB	25	B	1.5
429	23031A0202	R2322027	PYTHON PROGRAMMING LAB	23	B	2
430	23031A0203	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	D	2
431	23031A0203	R2322019	DESIGN THINKING & INNOVATION	24	A	2
432	23031A0203	R2322021	ANALOG CIRCUITS	15	E	3
433	23031A0203	R2322022	POWER SYSTEMS-I	20	D	3
434	23031A0203	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	13	E	3
435	23031A0203	R2322024	CONTROL SYSTEMS	19	F	0
436	23031A0203	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	17	D	1.5
437	23031A0203	R2322026	CONTROL SYSTEMS LAB	21	C	1.5
438	23031A0203	R2322027	PYTHON PROGRAMMING LAB	21	C	2
439	23031A0205	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
440	23031A0205	R2322019	DESIGN THINKING & INNOVATION	23	A	2
441	23031A0205	R2322021	ANALOG CIRCUITS	15	D	3
442	23031A0205	R2322022	POWER SYSTEMS-I	21	D	3
443	23031A0205	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	16	B	3
444	23031A0205	R2322024	CONTROL SYSTEMS	24	C	3
445	23031A0205	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	27	C	1.5
446	23031A0205	R2322026	CONTROL SYSTEMS LAB	24	B	1.5
447	23031A0205	R2322027	PYTHON PROGRAMMING LAB	22	A	2
448	23031A0206	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	B	2
449	23031A0206	R2322019	DESIGN THINKING & INNOVATION	23	A	2
450	23031A0206	R2322021	ANALOG CIRCUITS	16	E	3
451	23031A0206	R2322022	POWER SYSTEMS-I	25	C	3
452	23031A0206	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	B	3
453	23031A0206	R2322024	CONTROL SYSTEMS	22	B	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
454	23031A0206	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	C	1.5
455	23031A0206	R2322026	CONTROL SYSTEMS LAB	23	B	1.5
456	23031A0206	R2322027	PYTHON PROGRAMMING LAB	24	A	2
457	23031A0207	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
458	23031A0207	R2322019	DESIGN THINKING & INNOVATION	21	A	2
459	23031A0207	R2322021	ANALOG CIRCUITS	16	E	3
460	23031A0207	R2322022	POWER SYSTEMS-I	18	D	3
461	23031A0207	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	12	C	3
462	23031A0207	R2322024	CONTROL SYSTEMS	18	D	3
463	23031A0207	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	20	D	1.5
464	23031A0207	R2322026	CONTROL SYSTEMS LAB	23	C	1.5
465	23031A0207	R2322027	PYTHON PROGRAMMING LAB	22	B	2
466	23031A0208	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	D	2
467	23031A0208	R2322019	DESIGN THINKING & INNOVATION	24	A	2
468	23031A0208	R2322021	ANALOG CIRCUITS	16	D	3
469	23031A0208	R2322022	POWER SYSTEMS-I	18	D	3
470	23031A0208	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	E	3
471	23031A0208	R2322024	CONTROL SYSTEMS	20	E	3
472	23031A0208	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	22	D	1.5
473	23031A0208	R2322026	CONTROL SYSTEMS LAB	25	C	1.5
474	23031A0208	R2322027	PYTHON PROGRAMMING LAB	22	B	2
475	23031A0209	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
476	23031A0209	R2322019	DESIGN THINKING & INNOVATION	25	A	2
477	23031A0209	R2322021	ANALOG CIRCUITS	13	E	3
478	23031A0209	R2322022	POWER SYSTEMS-I	18	D	3
479	23031A0209	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	D	3
480	23031A0209	R2322024	CONTROL SYSTEMS	18	E	3
481	23031A0209	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	C	1.5
482	23031A0209	R2322026	CONTROL SYSTEMS LAB	15	D	1.5
483	23031A0209	R2322027	PYTHON PROGRAMMING LAB	23	A	2
484	23031A0210	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
485	23031A0210	R2322019	DESIGN THINKING & INNOVATION	26	S	2
486	23031A0210	R2322021	ANALOG CIRCUITS	20	D	3
487	23031A0210	R2322022	POWER SYSTEMS-I	21	D	3
488	23031A0210	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	18	D	3
489	23031A0210	R2322024	CONTROL SYSTEMS	21	D	3
490	23031A0210	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	28	B	1.5
491	23031A0210	R2322026	CONTROL SYSTEMS LAB	27	S	1.5
492	23031A0210	R2322027	PYTHON PROGRAMMING LAB	25	A	2
493	23031A0211	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	B	2
494	23031A0211	R2322019	DESIGN THINKING & INNOVATION	28	S	2
495	23031A0211	R2322021	ANALOG CIRCUITS	19	C	3
496	23031A0211	R2322022	POWER SYSTEMS-I	24	C	3
497	23031A0211	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	23	A	3
498	23031A0211	R2322024	CONTROL SYSTEMS	25	C	3
499	23031A0211	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	30	S	1.5
500	23031A0211	R2322026	CONTROL SYSTEMS LAB	29	S	1.5
501	23031A0211	R2322027	PYTHON PROGRAMMING LAB	25	A	2
502	23031A0212	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	C	2
503	23031A0212	R2322019	DESIGN THINKING & INNOVATION	28	A	2
504	23031A0212	R2322021	ANALOG CIRCUITS	14	D	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
505	23031A0212	R2322022	POWER SYSTEMS-I	19	C	3
506	23031A0212	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	13	D	3
507	23031A0212	R2322024	CONTROL SYSTEMS	20	D	3
508	23031A0212	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	18	D	1.5
509	23031A0212	R2322026	CONTROL SYSTEMS LAB	28	B	1.5
510	23031A0212	R2322027	PYTHON PROGRAMMING LAB	23	A	2
511	23031A0213	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	C	2
512	23031A0213	R2322019	DESIGN THINKING & INNOVATION	27	S	2
513	23031A0213	R2322021	ANALOG CIRCUITS	17	E	3
514	23031A0213	R2322022	POWER SYSTEMS-I	18	D	3
515	23031A0213	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	D	3
516	23031A0213	R2322024	CONTROL SYSTEMS	21	B	3
517	23031A0213	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	28	A	1.5
518	23031A0213	R2322026	CONTROL SYSTEMS LAB	27	A	1.5
519	23031A0213	R2322027	PYTHON PROGRAMMING LAB	24	A	2
520	23031A0214	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	B	2
521	23031A0214	R2322019	DESIGN THINKING & INNOVATION	26	A	2
522	23031A0214	R2322021	ANALOG CIRCUITS	15	D	3
523	23031A0214	R2322022	POWER SYSTEMS-I	18	E	3
524	23031A0214	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	E	3
525	23031A0214	R2322024	CONTROL SYSTEMS	20	E	3
526	23031A0214	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	25	C	1.5
527	23031A0214	R2322026	CONTROL SYSTEMS LAB	20	C	1.5
528	23031A0214	R2322027	PYTHON PROGRAMMING LAB	24	A	2
529	23031A0215	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	D	2
530	23031A0215	R2322019	DESIGN THINKING & INNOVATION	24	A	2
531	23031A0215	R2322021	ANALOG CIRCUITS	13	D	3
532	23031A0215	R2322022	POWER SYSTEMS-I	19	C	3
533	23031A0215	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	15	D	3
534	23031A0215	R2322024	CONTROL SYSTEMS	21	B	3
535	23031A0215	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	D	1.5
536	23031A0215	R2322026	CONTROL SYSTEMS LAB	22	B	1.5
537	23031A0215	R2322027	PYTHON PROGRAMMING LAB	25	B	2
538	23031A0216	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
539	23031A0216	R2322019	DESIGN THINKING & INNOVATION	24	A	2
540	23031A0216	R2322021	ANALOG CIRCUITS	18	E	3
541	23031A0216	R2322022	POWER SYSTEMS-I	20	D	3
542	23031A0216	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	15	D	3
543	23031A0216	R2322024	CONTROL SYSTEMS	22	D	3
544	23031A0216	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	22	C	1.5
545	23031A0216	R2322026	CONTROL SYSTEMS LAB	20	C	1.5
546	23031A0216	R2322027	PYTHON PROGRAMMING LAB	24	C	2
547	23031A0217	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	E	2
548	23031A0217	R2322019	DESIGN THINKING & INNOVATION	20	B	2
549	23031A0217	R2322021	ANALOG CIRCUITS	13	E	3
550	23031A0217	R2322022	POWER SYSTEMS-I	17	E	3
551	23031A0217	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	13	E	3
552	23031A0217	R2322024	CONTROL SYSTEMS	21	D	3
553	23031A0217	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	24	C	1.5
554	23031A0217	R2322026	CONTROL SYSTEMS LAB	21	B	1.5
555	23031A0217	R2322027	PYTHON PROGRAMMING LAB	24	B	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
556	23031A0218	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	C	2
557	23031A0218	R2322019	DESIGN THINKING & INNOVATION	20	B	2
558	23031A0218	R2322021	ANALOG CIRCUITS	14	E	3
559	23031A0218	R2322022	POWER SYSTEMS-I	17	E	3
560	23031A0218	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	9	E	3
561	23031A0218	R2322024	CONTROL SYSTEMS	21	D	3
562	23031A0218	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	22	D	1.5
563	23031A0218	R2322026	CONTROL SYSTEMS LAB	7	C	1.5
564	23031A0218	R2322027	PYTHON PROGRAMMING LAB	20	B	2
565	23031A0219	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	E	2
566	23031A0219	R2322019	DESIGN THINKING & INNOVATION	23	A	2
567	23031A0219	R2322021	ANALOG CIRCUITS	15	F	0
568	23031A0219	R2322022	POWER SYSTEMS-I	16	ABSENT	0
569	23031A0219	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	11	F	0
570	23031A0219	R2322024	CONTROL SYSTEMS	21	F	0
571	23031A0219	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	18	D	1.5
572	23031A0219	R2322026	CONTROL SYSTEMS LAB	20	B	1.5
573	23031A0219	R2322027	PYTHON PROGRAMMING LAB	20	C	2
574	23031A0220	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	D	2
575	23031A0220	R2322019	DESIGN THINKING & INNOVATION	24	A	2
576	23031A0220	R2322021	ANALOG CIRCUITS	17	E	3
577	23031A0220	R2322022	POWER SYSTEMS-I	18	E	3
578	23031A0220	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	F	0
579	23031A0220	R2322024	CONTROL SYSTEMS	17	E	3
580	23031A0220	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	20	C	1.5
581	23031A0220	R2322026	CONTROL SYSTEMS LAB	20	B	1.5
582	23031A0220	R2322027	PYTHON PROGRAMMING LAB	21	C	2
583	23031A0221	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	E	2
584	23031A0221	R2322019	DESIGN THINKING & INNOVATION	25	A	2
585	23031A0221	R2322021	ANALOG CIRCUITS	16	D	3
586	23031A0221	R2322022	POWER SYSTEMS-I	18	C	3
587	23031A0221	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	E	3
588	23031A0221	R2322024	CONTROL SYSTEMS	20	D	3
589	23031A0221	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	19	C	1.5
590	23031A0221	R2322026	CONTROL SYSTEMS LAB	17	D	1.5
591	23031A0221	R2322027	PYTHON PROGRAMMING LAB	23	B	2
592	23031A0222	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	B	2
593	23031A0222	R2322019	DESIGN THINKING & INNOVATION	25	A	2
594	23031A0222	R2322021	ANALOG CIRCUITS	13	E	3
595	23031A0222	R2322022	POWER SYSTEMS-I	18	E	3
596	23031A0222	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	9	F	0
597	23031A0222	R2322024	CONTROL SYSTEMS	17	D	3
598	23031A0222	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	20	C	1.5
599	23031A0222	R2322026	CONTROL SYSTEMS LAB	18	B	1.5
600	23031A0222	R2322027	PYTHON PROGRAMMING LAB	20	B	2
601	23031A0223	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
602	23031A0223	R2322019	DESIGN THINKING & INNOVATION	20	A	2
603	23031A0223	R2322021	ANALOG CIRCUITS	16	D	3
604	23031A0223	R2322022	POWER SYSTEMS-I	19	D	3
605	23031A0223	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	9	C	3
606	23031A0223	R2322024	CONTROL SYSTEMS	20	B	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
607	23031A0223	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	26	B	1.5
608	23031A0223	R2322026	CONTROL SYSTEMS LAB	24	B	1.5
609	23031A0223	R2322027	PYTHON PROGRAMMING LAB	22	B	2
610	23031A0224	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	D	2
611	23031A0224	R2322019	DESIGN THINKING & INNOVATION	24	A	2
612	23031A0224	R2322021	ANALOG CIRCUITS	15	E	3
613	23031A0224	R2322022	POWER SYSTEMS-I	21	C	3
614	23031A0224	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	10	B	3
615	23031A0224	R2322024	CONTROL SYSTEMS	22	C	3
616	23031A0224	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	22	D	1.5
617	23031A0224	R2322026	CONTROL SYSTEMS LAB	19	C	1.5
618	23031A0224	R2322027	PYTHON PROGRAMMING LAB	24	B	2
619	23031A0225	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	C	2
620	23031A0225	R2322019	DESIGN THINKING & INNOVATION	26	S	2
621	23031A0225	R2322021	ANALOG CIRCUITS	20	E	3
622	23031A0225	R2322022	POWER SYSTEMS-I	24	C	3
623	23031A0225	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	18	D	3
624	23031A0225	R2322024	CONTROL SYSTEMS	24	D	3
625	23031A0225	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	27	A	1.5
626	23031A0225	R2322026	CONTROL SYSTEMS LAB	24	A	1.5
627	23031A0225	R2322027	PYTHON PROGRAMMING LAB	28	S	2
628	23031A0226	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	B	2
629	23031A0226	R2322019	DESIGN THINKING & INNOVATION	26	A	2
630	23031A0226	R2322021	ANALOG CIRCUITS	19	C	3
631	23031A0226	R2322022	POWER SYSTEMS-I	23	C	3
632	23031A0226	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	E	3
633	23031A0226	R2322024	CONTROL SYSTEMS	23	B	3
634	23031A0226	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	22	B	1.5
635	23031A0226	R2322026	CONTROL SYSTEMS LAB	17	B	1.5
636	23031A0226	R2322027	PYTHON PROGRAMMING LAB	21	A	2
637	23031A0227	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	D	2
638	23031A0227	R2322019	DESIGN THINKING & INNOVATION	11	ABSENT	0
639	23031A0227	R2322021	ANALOG CIRCUITS	13	E	3
640	23031A0227	R2322022	POWER SYSTEMS-I	17	D	3
641	23031A0227	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	10	E	3
642	23031A0227	R2322024	CONTROL SYSTEMS	21	E	3
643	23031A0227	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	D	1.5
644	23031A0227	R2322026	CONTROL SYSTEMS LAB	7	D	1.5
645	23031A0227	R2322027	PYTHON PROGRAMMING LAB	23	B	2
646	23031A0228	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	D	2
647	23031A0228	R2322019	DESIGN THINKING & INNOVATION	26	A	2
648	23031A0228	R2322021	ANALOG CIRCUITS	17	D	3
649	23031A0228	R2322022	POWER SYSTEMS-I	23	C	3
650	23031A0228	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	18	D	3
651	23031A0228	R2322024	CONTROL SYSTEMS	22	C	3
652	23031A0228	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	24	B	1.5
653	23031A0228	R2322026	CONTROL SYSTEMS LAB	26	S	1.5
654	23031A0228	R2322027	PYTHON PROGRAMMING LAB	24	B	2
655	23031A0229	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	D	2
656	23031A0229	R2322019	DESIGN THINKING & INNOVATION	22	A	2
657	23031A0229	R2322021	ANALOG CIRCUITS	14	E	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
658	23031A0229	R2322022	POWER SYSTEMS-I	18	E	3
659	23031A0229	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	11	E	3
660	23031A0229	R2322024	CONTROL SYSTEMS	20	C	3
661	23031A0229	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	22	C	1.5
662	23031A0229	R2322026	CONTROL SYSTEMS LAB	20	B	1.5
663	23031A0229	R2322027	PYTHON PROGRAMMING LAB	23	A	2
664	23031A0230	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	B	2
665	23031A0230	R2322019	DESIGN THINKING & INNOVATION	23	A	2
666	23031A0230	R2322021	ANALOG CIRCUITS	14	E	3
667	23031A0230	R2322022	POWER SYSTEMS-I	22	D	3
668	23031A0230	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	8	F	0
669	23031A0230	R2322024	CONTROL SYSTEMS	22	C	3
670	23031A0230	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	19	D	1.5
671	23031A0230	R2322026	CONTROL SYSTEMS LAB	18	C	1.5
672	23031A0230	R2322027	PYTHON PROGRAMMING LAB	27	S	2
673	23031A0231	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	B	2
674	23031A0231	R2322019	DESIGN THINKING & INNOVATION	27	S	2
675	23031A0231	R2322021	ANALOG CIRCUITS	24	C	3
676	23031A0231	R2322022	POWER SYSTEMS-I	28	C	3
677	23031A0231	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	19	B	3
678	23031A0231	R2322024	CONTROL SYSTEMS	24	B	3
679	23031A0231	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	28	A	1.5
680	23031A0231	R2322026	CONTROL SYSTEMS LAB	27	A	1.5
681	23031A0231	R2322027	PYTHON PROGRAMMING LAB	30	S	2
682	23031A0232	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	E	2
683	23031A0232	R2322019	DESIGN THINKING & INNOVATION	24	A	2
684	23031A0232	R2322021	ANALOG CIRCUITS	10	E	3
685	23031A0232	R2322022	POWER SYSTEMS-I	15	D	3
686	23031A0232	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	11	F	0
687	23031A0232	R2322024	CONTROL SYSTEMS	16	E	3
688	23031A0232	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	6	E	1.5
689	23031A0232	R2322026	CONTROL SYSTEMS LAB	8	D	1.5
690	23031A0232	R2322027	PYTHON PROGRAMMING LAB	22	B	2
691	23031A0233	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
692	23031A0233	R2322019	DESIGN THINKING & INNOVATION	26	A	2
693	23031A0233	R2322021	ANALOG CIRCUITS	12	E	3
694	23031A0233	R2322022	POWER SYSTEMS-I	17	E	3
695	23031A0233	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	12	E	3
696	23031A0233	R2322024	CONTROL SYSTEMS	21	C	3
697	23031A0233	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	23	C	1.5
698	23031A0233	R2322026	CONTROL SYSTEMS LAB	21	B	1.5
699	23031A0233	R2322027	PYTHON PROGRAMMING LAB	23	A	2
700	23031A0234	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	C	2
701	23031A0234	R2322019	DESIGN THINKING & INNOVATION	26	A	2
702	23031A0234	R2322021	ANALOG CIRCUITS	14	E	3
703	23031A0234	R2322022	POWER SYSTEMS-I	18	E	3
704	23031A0234	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	11	D	3
705	23031A0234	R2322024	CONTROL SYSTEMS	16	E	3
706	23031A0234	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	26	A	1.5
707	23031A0234	R2322026	CONTROL SYSTEMS LAB	25	B	1.5
708	23031A0234	R2322027	PYTHON PROGRAMMING LAB	28	A	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
709	23031A0235	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	D	2
710	23031A0235	R2322019	DESIGN THINKING & INNOVATION	26	A	2
711	23031A0235	R2322021	ANALOG CIRCUITS	15	C	3
712	23031A0235	R2322022	POWER SYSTEMS-I	20	D	3
713	23031A0235	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	C	3
714	23031A0235	R2322024	CONTROL SYSTEMS	20	C	3
715	23031A0235	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	19	C	1.5
716	23031A0235	R2322026	CONTROL SYSTEMS LAB	25	A	1.5
717	23031A0235	R2322027	PYTHON PROGRAMMING LAB	24	B	2
718	23031A0237	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	C	2
719	23031A0237	R2322019	DESIGN THINKING & INNOVATION	20	B	2
720	23031A0237	R2322021	ANALOG CIRCUITS	12	D	3
721	23031A0237	R2322022	POWER SYSTEMS-I	19	D	3
722	23031A0237	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	11	D	3
723	23031A0237	R2322024	CONTROL SYSTEMS	20	B	3
724	23031A0237	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	19	D	1.5
725	23031A0237	R2322026	CONTROL SYSTEMS LAB	21	B	1.5
726	23031A0237	R2322027	PYTHON PROGRAMMING LAB	24	A	2
727	23031A0238	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	E	2
728	23031A0238	R2322019	DESIGN THINKING & INNOVATION	23	B	2
729	23031A0238	R2322021	ANALOG CIRCUITS	12	F	0
730	23031A0238	R2322022	POWER SYSTEMS-I	17	E	3
731	23031A0238	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	10	E	3
732	23031A0238	R2322024	CONTROL SYSTEMS	19	E	3
733	23031A0238	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	5	F	0
734	23031A0238	R2322026	CONTROL SYSTEMS LAB	20	C	1.5
735	23031A0238	R2322027	PYTHON PROGRAMMING LAB	20	B	2
736	23031A0240	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	B	2
737	23031A0240	R2322019	DESIGN THINKING & INNOVATION	27	A	2
738	23031A0240	R2322021	ANALOG CIRCUITS	14	E	3
739	23031A0240	R2322022	POWER SYSTEMS-I	25	C	3
740	23031A0240	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	16	B	3
741	23031A0240	R2322024	CONTROL SYSTEMS	24	ABSENT	0
742	23031A0240	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	24	A	1.5
743	23031A0240	R2322026	CONTROL SYSTEMS LAB	22	B	1.5
744	23031A0240	R2322027	PYTHON PROGRAMMING LAB	23	B	2
745	23031A0241	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	B	2
746	23031A0241	R2322019	DESIGN THINKING & INNOVATION	26	A	2
747	23031A0241	R2322021	ANALOG CIRCUITS	23	C	3
748	23031A0241	R2322022	POWER SYSTEMS-I	24	C	3
749	23031A0241	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	16	C	3
750	23031A0241	R2322024	CONTROL SYSTEMS	20	D	3
751	23031A0241	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	A	1.5
752	23031A0241	R2322026	CONTROL SYSTEMS LAB	25	A	1.5
753	23031A0241	R2322027	PYTHON PROGRAMMING LAB	23	A	2
754	23031A0242	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
755	23031A0242	R2322019	DESIGN THINKING & INNOVATION	22	A	2
756	23031A0242	R2322021	ANALOG CIRCUITS	13	E	3
757	23031A0242	R2322022	POWER SYSTEMS-I	19	D	3
758	23031A0242	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	9	C	3
759	23031A0242	R2322024	CONTROL SYSTEMS	23	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
760	23031A0242	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	23	B	1.5
761	23031A0242	R2322026	CONTROL SYSTEMS LAB	25	A	1.5
762	23031A0242	R2322027	PYTHON PROGRAMMING LAB	28	B	2
763	23031A0243	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	D	2
764	23031A0243	R2322019	DESIGN THINKING & INNOVATION	26	A	2
765	23031A0243	R2322021	ANALOG CIRCUITS	20	D	3
766	23031A0243	R2322022	POWER SYSTEMS-I	19	D	3
767	23031A0243	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	15	B	3
768	23031A0243	R2322024	CONTROL SYSTEMS	22	C	3
769	23031A0243	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	26	A	1.5
770	23031A0243	R2322026	CONTROL SYSTEMS LAB	25	A	1.5
771	23031A0243	R2322027	PYTHON PROGRAMMING LAB	22	B	2
772	23031A0244	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
773	23031A0244	R2322019	DESIGN THINKING & INNOVATION	22	A	2
774	23031A0244	R2322021	ANALOG CIRCUITS	16	C	3
775	23031A0244	R2322022	POWER SYSTEMS-I	19	D	3
776	23031A0244	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	7	C	3
777	23031A0244	R2322024	CONTROL SYSTEMS	22	D	3
778	23031A0244	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	19	D	1.5
779	23031A0244	R2322026	CONTROL SYSTEMS LAB	20	C	1.5
780	23031A0244	R2322027	PYTHON PROGRAMMING LAB	30	A	2
781	23031A0245	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	E	2
782	23031A0245	R2322019	DESIGN THINKING & INNOVATION	20	B	2
783	23031A0245	R2322021	ANALOG CIRCUITS	12	E	3
784	23031A0245	R2322022	POWER SYSTEMS-I	16	C	3
785	23031A0245	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	9	E	3
786	23031A0245	R2322024	CONTROL SYSTEMS	22	D	3
787	23031A0245	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	19	D	1.5
788	23031A0245	R2322026	CONTROL SYSTEMS LAB	24	B	1.5
789	23031A0245	R2322027	PYTHON PROGRAMMING LAB	23	A	2
790	23031A0246	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	D	2
791	23031A0246	R2322019	DESIGN THINKING & INNOVATION	26	A	2
792	23031A0246	R2322021	ANALOG CIRCUITS	19	F	0
793	23031A0246	R2322022	POWER SYSTEMS-I	21	ABSENT	0
794	23031A0246	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	15	C	3
795	23031A0246	R2322024	CONTROL SYSTEMS	23	F	0
796	23031A0246	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	18	D	1.5
797	23031A0246	R2322026	CONTROL SYSTEMS LAB	21	B	1.5
798	23031A0246	R2322027	PYTHON PROGRAMMING LAB	21	B	2
799	23031A0247	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	E	2
800	23031A0247	R2322019	DESIGN THINKING & INNOVATION	26	A	2
801	23031A0247	R2322021	ANALOG CIRCUITS	9	F	0
802	23031A0247	R2322022	POWER SYSTEMS-I	21	D	3
803	23031A0247	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	12	C	3
804	23031A0247	R2322024	CONTROL SYSTEMS	20	F	0
805	23031A0247	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	19	C	1.5
806	23031A0247	R2322026	CONTROL SYSTEMS LAB	7	C	1.5
807	23031A0247	R2322027	PYTHON PROGRAMMING LAB	22	A	2
808	23031A0248	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	B	2
809	23031A0248	R2322019	DESIGN THINKING & INNOVATION	21	B	2
810	23031A0248	R2322021	ANALOG CIRCUITS	13	B	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
811	23031A0248	R2322022	POWER SYSTEMS-I	17	D	3
812	23031A0248	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	12	B	3
813	23031A0248	R2322024	CONTROL SYSTEMS	19	C	3
814	23031A0248	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	17	D	1.5
815	23031A0248	R2322026	CONTROL SYSTEMS LAB	17	C	1.5
816	23031A0248	R2322027	PYTHON PROGRAMMING LAB	23	A	2
817	23031A0301	R2322019	DESIGN THINKING & INNOVATION	21	A	2
818	23031A0301	R2322031	INDUSTRIAL MANAGEMENT	21	C	2
819	23031A0301	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	D	3
820	23031A0301	R2322033	MANUFACTURING PROCESSES	17	E	3
821	23031A0301	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	D	3
822	23031A0301	R2322035	THEORY OF MACHINES	18	D	3
823	23031A0301	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	A	1.5
824	23031A0301	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
825	23031A0301	R2322038	SOFT SKILLS	21	B	2
826	23031A0303	R2322019	DESIGN THINKING & INNOVATION	22	A	2
827	23031A0303	R2322031	INDUSTRIAL MANAGEMENT	24	C	2
828	23031A0303	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	24	D	3
829	23031A0303	R2322033	MANUFACTURING PROCESSES	19	E	3
830	23031A0303	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	22	D	3
831	23031A0303	R2322035	THEORY OF MACHINES	19	E	3
832	23031A0303	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
833	23031A0303	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
834	23031A0303	R2322038	SOFT SKILLS	19	C	2
835	23031A0304	R2322019	DESIGN THINKING & INNOVATION	20	B	2
836	23031A0304	R2322031	INDUSTRIAL MANAGEMENT	20	D	2
837	23031A0304	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	15	F	0
838	23031A0304	R2322033	MANUFACTURING PROCESSES	17	E	3
839	23031A0304	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	F	0
840	23031A0304	R2322035	THEORY OF MACHINES	18	F	0
841	23031A0304	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
842	23031A0304	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
843	23031A0304	R2322038	SOFT SKILLS	17	D	2
844	23031A0305	R2322019	DESIGN THINKING & INNOVATION	20	B	2
845	23031A0305	R2322031	INDUSTRIAL MANAGEMENT	20	C	2
846	23031A0305	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	16	F	0
847	23031A0305	R2322033	MANUFACTURING PROCESSES	15	F	0
848	23031A0305	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	F	0
849	23031A0305	R2322035	THEORY OF MACHINES	14	E	3
850	23031A0305	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
851	23031A0305	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
852	23031A0305	R2322038	SOFT SKILLS	15	D	2
853	23031A0306	R2322019	DESIGN THINKING & INNOVATION	20	B	2
854	23031A0306	R2322031	INDUSTRIAL MANAGEMENT	14	F	0
855	23031A0306	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	13	F	0
856	23031A0306	R2322033	MANUFACTURING PROCESSES	12	F	0
857	23031A0306	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	10	F	0
858	23031A0306	R2322035	THEORY OF MACHINES	12	F	0
859	23031A0306	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	23	B	1.5
860	23031A0306	R2322037	MANUFACTURING PROCESSES LAB	25	A	1.5
861	23031A0306	R2322038	SOFT SKILLS	15	E	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
862	23031A0307	R2322019	DESIGN THINKING & INNOVATION	25	A	2
863	23031A0307	R2322031	INDUSTRIAL MANAGEMENT	26	B	2
864	23031A0307	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	16	F	0
865	23031A0307	R2322033	MANUFACTURING PROCESSES	16	D	3
866	23031A0307	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	17	E	3
867	23031A0307	R2322035	THEORY OF MACHINES	20	F	0
868	23031A0307	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
869	23031A0307	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
870	23031A0307	R2322038	SOFT SKILLS	17	C	2
871	23031A0308	R2322019	DESIGN THINKING & INNOVATION	17	B	2
872	23031A0308	R2322031	INDUSTRIAL MANAGEMENT	21	D	2
873	23031A0308	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	12	E	3
874	23031A0308	R2322033	MANUFACTURING PROCESSES	12	E	3
875	23031A0308	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	10	F	0
876	23031A0308	R2322035	THEORY OF MACHINES	13	F	0
877	23031A0308	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	24	A	1.5
878	23031A0308	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
879	23031A0308	R2322038	SOFT SKILLS	15	C	2
880	23031A0309	R2322019	DESIGN THINKING & INNOVATION	22	A	2
881	23031A0309	R2322031	INDUSTRIAL MANAGEMENT	24	C	2
882	23031A0309	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	17	F	0
883	23031A0309	R2322033	MANUFACTURING PROCESSES	16	E	3
884	23031A0309	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	D	3
885	23031A0309	R2322035	THEORY OF MACHINES	23	C	3
886	23031A0309	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
887	23031A0309	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
888	23031A0309	R2322038	SOFT SKILLS	17	D	2
889	23031A0310	R2322019	DESIGN THINKING & INNOVATION	18	B	2
890	23031A0310	R2322031	INDUSTRIAL MANAGEMENT	18	E	2
891	23031A0310	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	18	F	0
892	23031A0310	R2322033	MANUFACTURING PROCESSES	12	E	3
893	23031A0310	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	8	F	0
894	23031A0310	R2322035	THEORY OF MACHINES	18	E	3
895	23031A0310	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	24	B	1.5
896	23031A0310	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
897	23031A0310	R2322038	SOFT SKILLS	16	D	2
898	23031A0312	R2322019	DESIGN THINKING & INNOVATION	22	A	2
899	23031A0312	R2322031	INDUSTRIAL MANAGEMENT	19	D	2
900	23031A0312	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	15	F	0
901	23031A0312	R2322033	MANUFACTURING PROCESSES	15	E	3
902	23031A0312	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	13	E	3
903	23031A0312	R2322035	THEORY OF MACHINES	18	E	3
904	23031A0312	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
905	23031A0312	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
906	23031A0312	R2322038	SOFT SKILLS	17	C	2
907	23031A0313	R2322019	DESIGN THINKING & INNOVATION	21	B	2
908	23031A0313	R2322031	INDUSTRIAL MANAGEMENT	21	D	2
909	23031A0313	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	16	F	0
910	23031A0313	R2322033	MANUFACTURING PROCESSES	14	F	0
911	23031A0313	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	F	0
912	23031A0313	R2322035	THEORY OF MACHINES	16	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
913	23031A0313	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	24	A	1.5
914	23031A0313	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
915	23031A0313	R2322038	SOFT SKILLS	15	E	2
916	23031A0314	R2322019	DESIGN THINKING & INNOVATION	19	B	2
917	23031A0314	R2322031	INDUSTRIAL MANAGEMENT	18	D	2
918	23031A0314	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	18	F	0
919	23031A0314	R2322033	MANUFACTURING PROCESSES	13	E	3
920	23031A0314	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	13	F	0
921	23031A0314	R2322035	THEORY OF MACHINES	19	F	0
922	23031A0314	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	B	1.5
923	23031A0314	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
924	23031A0314	R2322038	SOFT SKILLS	16	D	2
925	23031A0315	R2322019	DESIGN THINKING & INNOVATION	23	A	2
926	23031A0315	R2322031	INDUSTRIAL MANAGEMENT	23	C	2
927	23031A0315	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	18	F	0
928	23031A0315	R2322033	MANUFACTURING PROCESSES	18	E	3
929	23031A0315	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	14	E	3
930	23031A0315	R2322035	THEORY OF MACHINES	20	E	3
931	23031A0315	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
932	23031A0315	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
933	23031A0315	R2322038	SOFT SKILLS	18	D	2
934	23031A0317	R2322019	DESIGN THINKING & INNOVATION	18	A	2
935	23031A0317	R2322031	INDUSTRIAL MANAGEMENT	21	C	2
936	23031A0317	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	21	F	0
937	23031A0317	R2322033	MANUFACTURING PROCESSES	14	E	3
938	23031A0317	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	14	E	3
939	23031A0317	R2322035	THEORY OF MACHINES	17	E	3
940	23031A0317	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
941	23031A0317	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
942	23031A0317	R2322038	SOFT SKILLS	18	D	2
943	23031A0318	R2322019	DESIGN THINKING & INNOVATION	21	B	2
944	23031A0318	R2322031	INDUSTRIAL MANAGEMENT	19	F	0
945	23031A0318	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	21	C	3
946	23031A0318	R2322033	MANUFACTURING PROCESSES	15	E	3
947	23031A0318	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	11	F	0
948	23031A0318	R2322035	THEORY OF MACHINES	19	E	3
949	23031A0318	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
950	23031A0318	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
951	23031A0318	R2322038	SOFT SKILLS	16	E	2
952	23031A0319	R2322019	DESIGN THINKING & INNOVATION	22	B	2
953	23031A0319	R2322031	INDUSTRIAL MANAGEMENT	20	C	2
954	23031A0319	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	21	D	3
955	23031A0319	R2322033	MANUFACTURING PROCESSES	15	C	3
956	23031A0319	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	17	E	3
957	23031A0319	R2322035	THEORY OF MACHINES	16	F	0
958	23031A0319	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	A	1.5
959	23031A0319	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
960	23031A0319	R2322038	SOFT SKILLS	17	C	2
961	23031A0320	R2322019	DESIGN THINKING & INNOVATION	23	A	2
962	23031A0320	R2322031	INDUSTRIAL MANAGEMENT	17	D	2
963	23031A0320	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	14	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
964	23031A0320	R2322033	MANUFACTURING PROCESSES	14	C	3
965	23031A0320	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	14	E	3
966	23031A0320	R2322035	THEORY OF MACHINES	12	F	0
967	23031A0320	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	24	A	1.5
968	23031A0320	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
969	23031A0320	R2322038	SOFT SKILLS	19	C	2
970	23031A0321	R2322019	DESIGN THINKING & INNOVATION	21	B	2
971	23031A0321	R2322031	INDUSTRIAL MANAGEMENT	21	B	2
972	23031A0321	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	20	C	3
973	23031A0321	R2322033	MANUFACTURING PROCESSES	20	B	3
974	23031A0321	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	16	D	3
975	23031A0321	R2322035	THEORY OF MACHINES	21	E	3
976	23031A0321	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
977	23031A0321	R2322037	MANUFACTURING PROCESSES LAB	25	S	1.5
978	23031A0321	R2322038	SOFT SKILLS	17	C	2
979	23031A0322	R2322019	DESIGN THINKING & INNOVATION	19	B	2
980	23031A0322	R2322031	INDUSTRIAL MANAGEMENT	25	C	2
981	23031A0322	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	F	0
982	23031A0322	R2322033	MANUFACTURING PROCESSES	13	D	3
983	23031A0322	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	D	3
984	23031A0322	R2322035	THEORY OF MACHINES	22	D	3
985	23031A0322	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
986	23031A0322	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
987	23031A0322	R2322038	SOFT SKILLS	20	D	2
988	23031A0324	R2322019	DESIGN THINKING & INNOVATION	28	A	2
989	23031A0324	R2322031	INDUSTRIAL MANAGEMENT	26	B	2
990	23031A0324	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	20	F	0
991	23031A0324	R2322033	MANUFACTURING PROCESSES	18	B	3
992	23031A0324	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	C	3
993	23031A0324	R2322035	THEORY OF MACHINES	22	C	3
994	23031A0324	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
995	23031A0324	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
996	23031A0324	R2322038	SOFT SKILLS	20	B	2
997	23031A0325	R2322019	DESIGN THINKING & INNOVATION	25	A	2
998	23031A0325	R2322031	INDUSTRIAL MANAGEMENT	22	C	2
999	23031A0325	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	D	3
1000	23031A0325	R2322033	MANUFACTURING PROCESSES	20	B	3
1001	23031A0325	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	18	C	3
1002	23031A0325	R2322035	THEORY OF MACHINES	23	C	3
1003	23031A0325	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	29	S	1.5
1004	23031A0325	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
1005	23031A0325	R2322038	SOFT SKILLS	23	A	2
1006	23031A0326	R2322019	DESIGN THINKING & INNOVATION	21	A	2
1007	23031A0326	R2322031	INDUSTRIAL MANAGEMENT	18	D	2
1008	23031A0326	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	17	E	3
1009	23031A0326	R2322033	MANUFACTURING PROCESSES	16	D	3
1010	23031A0326	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	F	0
1011	23031A0326	R2322035	THEORY OF MACHINES	18	E	3
1012	23031A0326	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
1013	23031A0326	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
1014	23031A0326	R2322038	SOFT SKILLS	15	E	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1015	23031A0327	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1016	23031A0327	R2322031	INDUSTRIAL MANAGEMENT	25	C	2
1017	23031A0327	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	21	D	3
1018	23031A0327	R2322033	MANUFACTURING PROCESSES	19	A	3
1019	23031A0327	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	E	3
1020	23031A0327	R2322035	THEORY OF MACHINES	21	E	3
1021	23031A0327	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
1022	23031A0327	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
1023	23031A0327	R2322038	SOFT SKILLS	19	C	2
1024	23031A0328	R2322019	DESIGN THINKING & INNOVATION	21	A	2
1025	23031A0328	R2322031	INDUSTRIAL MANAGEMENT	22	D	2
1026	23031A0328	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	E	3
1027	23031A0328	R2322033	MANUFACTURING PROCESSES	17	D	3
1028	23031A0328	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	14	D	3
1029	23031A0328	R2322035	THEORY OF MACHINES	20	E	3
1030	23031A0328	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	24	A	1.5
1031	23031A0328	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
1032	23031A0328	R2322038	SOFT SKILLS	22	B	2
1033	23031A0329	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1034	23031A0329	R2322031	INDUSTRIAL MANAGEMENT	23	D	2
1035	23031A0329	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	16	F	0
1036	23031A0329	R2322033	MANUFACTURING PROCESSES	18	C	3
1037	23031A0329	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	13	F	0
1038	23031A0329	R2322035	THEORY OF MACHINES	17	F	0
1039	23031A0329	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	A	1.5
1040	23031A0329	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
1041	23031A0329	R2322038	SOFT SKILLS	26	B	2
1042	23031A0330	R2322019	DESIGN THINKING & INNOVATION	21	B	2
1043	23031A0330	R2322031	INDUSTRIAL MANAGEMENT	21	C	2
1044	23031A0330	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	D	3
1045	23031A0330	R2322033	MANUFACTURING PROCESSES	17	C	3
1046	23031A0330	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	13	F	0
1047	23031A0330	R2322035	THEORY OF MACHINES	19	E	3
1048	23031A0330	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	S	1.5
1049	23031A0330	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
1050	23031A0330	R2322038	SOFT SKILLS	16	C	2
1051	23031A0331	R2322019	DESIGN THINKING & INNOVATION	20	B	2
1052	23031A0331	R2322031	INDUSTRIAL MANAGEMENT	21	D	2
1053	23031A0331	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	19	E	3
1054	23031A0331	R2322033	MANUFACTURING PROCESSES	15	D	3
1055	23031A0331	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	11	F	0
1056	23031A0331	R2322035	THEORY OF MACHINES	19	E	3
1057	23031A0331	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	A	1.5
1058	23031A0331	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
1059	23031A0331	R2322038	SOFT SKILLS	20	D	2
1060	23031A0332	R2322019	DESIGN THINKING & INNOVATION	19	B	2
1061	23031A0332	R2322031	INDUSTRIAL MANAGEMENT	22	D	2
1062	23031A0332	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	18	F	0
1063	23031A0332	R2322033	MANUFACTURING PROCESSES	15	D	3
1064	23031A0332	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	F	0
1065	23031A0332	R2322035	THEORY OF MACHINES	21	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1066	23031A0332	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
1067	23031A0332	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
1068	23031A0332	R2322038	SOFT SKILLS	18	C	2
1069	23031A0401	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	D	2
1070	23031A0401	R2322019	DESIGN THINKING & INNOVATION	22	B	2
1071	23031A0401	R2322038	SOFT SKILLS	14	D	2
1072	23031A0401	R2322041	LINEAR CONTROL SYSTEMS	13	D	3
1073	23031A0401	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	F	0
1074	23031A0401	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	F	0
1075	23031A0401	R2322044	ANALOG COMMUNICATIONS	15	E	3
1076	23031A0401	R2322045	SIGNALS AND SYSTEMS LAB	20	B	1.5
1077	23031A0401	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1078	23031A0402	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
1079	23031A0402	R2322019	DESIGN THINKING & INNOVATION	26	S	2
1080	23031A0402	R2322038	SOFT SKILLS	22	C	2
1081	23031A0402	R2322041	LINEAR CONTROL SYSTEMS	21	A	3
1082	23031A0402	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	21	C	3
1083	23031A0402	R2322043	ELECTRONIC CIRCUIT ANALYSIS	20	C	3
1084	23031A0402	R2322044	ANALOG COMMUNICATIONS	21	B	3
1085	23031A0402	R2322045	SIGNALS AND SYSTEMS LAB	27	A	1.5
1086	23031A0402	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	A	1.5
1087	23031A0403	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
1088	23031A0403	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1089	23031A0403	R2322038	SOFT SKILLS	16	D	2
1090	23031A0403	R2322041	LINEAR CONTROL SYSTEMS	15	D	3
1091	23031A0403	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	20	D	3
1092	23031A0403	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	D	3
1093	23031A0403	R2322044	ANALOG COMMUNICATIONS	15	E	3
1094	23031A0403	R2322045	SIGNALS AND SYSTEMS LAB	16	C	1.5
1095	23031A0403	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	B	1.5
1096	23031A0404	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	B	2
1097	23031A0404	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1098	23031A0404	R2322038	SOFT SKILLS	20	C	2
1099	23031A0404	R2322041	LINEAR CONTROL SYSTEMS	18	D	3
1100	23031A0404	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	19	D	3
1101	23031A0404	R2322043	ELECTRONIC CIRCUIT ANALYSIS	16	E	3
1102	23031A0404	R2322044	ANALOG COMMUNICATIONS	18	B	3
1103	23031A0404	R2322045	SIGNALS AND SYSTEMS LAB	26	A	1.5
1104	23031A0404	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	B	1.5
1105	23031A0405	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	C	2
1106	23031A0405	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1107	23031A0405	R2322038	SOFT SKILLS	12	E	2
1108	23031A0405	R2322041	LINEAR CONTROL SYSTEMS	16	E	3
1109	23031A0405	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	D	3
1110	23031A0405	R2322043	ELECTRONIC CIRCUIT ANALYSIS	13	E	3
1111	23031A0405	R2322044	ANALOG COMMUNICATIONS	12	E	3
1112	23031A0405	R2322045	SIGNALS AND SYSTEMS LAB	22	B	1.5
1113	23031A0405	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1114	23031A0406	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1115	23031A0406	R2322019	DESIGN THINKING & INNOVATION	27	S	2
1116	23031A0406	R2322038	SOFT SKILLS	20	C	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1117	23031A0406	R2322041	LINEAR CONTROL SYSTEMS	21	A	3
1118	23031A0406	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	D	3
1119	23031A0406	R2322043	ELECTRONIC CIRCUIT ANALYSIS	20	E	3
1120	23031A0406	R2322044	ANALOG COMMUNICATIONS	22	C	3
1121	23031A0406	R2322045	SIGNALS AND SYSTEMS LAB	26	A	1.5
1122	23031A0406	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	B	1.5
1123	23031A0407	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
1124	23031A0407	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1125	23031A0407	R2322038	SOFT SKILLS	16	D	2
1126	23031A0407	R2322041	LINEAR CONTROL SYSTEMS	15	C	3
1127	23031A0407	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	E	3
1128	23031A0407	R2322043	ELECTRONIC CIRCUIT ANALYSIS	12	E	3
1129	23031A0407	R2322044	ANALOG COMMUNICATIONS	17	E	3
1130	23031A0407	R2322045	SIGNALS AND SYSTEMS LAB	22	C	1.5
1131	23031A0407	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	A	1.5
1132	23031A0408	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	E	2
1133	23031A0408	R2322019	DESIGN THINKING & INNOVATION	22	B	2
1134	23031A0408	R2322038	SOFT SKILLS	12	E	2
1135	23031A0408	R2322041	LINEAR CONTROL SYSTEMS	16	E	3
1136	23031A0408	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	E	3
1137	23031A0408	R2322043	ELECTRONIC CIRCUIT ANALYSIS	9	F	0
1138	23031A0408	R2322044	ANALOG COMMUNICATIONS	15	E	3
1139	23031A0408	R2322045	SIGNALS AND SYSTEMS LAB	21	B	1.5
1140	23031A0408	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	26	A	1.5
1141	23031A0409	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	C	2
1142	23031A0409	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1143	23031A0409	R2322038	SOFT SKILLS	18	D	2
1144	23031A0409	R2322041	LINEAR CONTROL SYSTEMS	19	E	3
1145	23031A0409	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	13	E	3
1146	23031A0409	R2322043	ELECTRONIC CIRCUIT ANALYSIS	10	E	3
1147	23031A0409	R2322044	ANALOG COMMUNICATIONS	15	E	3
1148	23031A0409	R2322045	SIGNALS AND SYSTEMS LAB	19	B	1.5
1149	23031A0409	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	A	1.5
1150	23031A0410	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
1151	23031A0410	R2322019	DESIGN THINKING & INNOVATION	20	B	2
1152	23031A0410	R2322038	SOFT SKILLS	14	D	2
1153	23031A0410	R2322041	LINEAR CONTROL SYSTEMS	14	D	3
1154	23031A0410	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	13	E	3
1155	23031A0410	R2322043	ELECTRONIC CIRCUIT ANALYSIS	13	F	0
1156	23031A0410	R2322044	ANALOG COMMUNICATIONS	16	E	3
1157	23031A0410	R2322045	SIGNALS AND SYSTEMS LAB	19	C	1.5
1158	23031A0410	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	A	1.5
1159	23031A0411	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
1160	23031A0411	R2322019	DESIGN THINKING & INNOVATION	28	S	2
1161	23031A0411	R2322038	SOFT SKILLS	9	D	2
1162	23031A0411	R2322041	LINEAR CONTROL SYSTEMS	22	B	3
1163	23031A0411	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	20	D	3
1164	23031A0411	R2322043	ELECTRONIC CIRCUIT ANALYSIS	23	D	3
1165	23031A0411	R2322044	ANALOG COMMUNICATIONS	25	C	3
1166	23031A0411	R2322045	SIGNALS AND SYSTEMS LAB	29	A	1.5
1167	23031A0411	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	26	A	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1168	23031A0412	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1169	23031A0412	R2322019	DESIGN THINKING & INNOVATION	22	B	2
1170	23031A0412	R2322038	SOFT SKILLS	16	D	2
1171	23031A0412	R2322041	LINEAR CONTROL SYSTEMS	20	D	3
1172	23031A0412	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	E	3
1173	23031A0412	R2322043	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
1174	23031A0412	R2322044	ANALOG COMMUNICATIONS	19	E	3
1175	23031A0412	R2322045	SIGNALS AND SYSTEMS LAB	27	B	1.5
1176	23031A0412	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1177	23031A0413	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
1178	23031A0413	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1179	23031A0413	R2322038	SOFT SKILLS	16	D	2
1180	23031A0413	R2322041	LINEAR CONTROL SYSTEMS	18	E	3
1181	23031A0413	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	11	F	0
1182	23031A0413	R2322043	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
1183	23031A0413	R2322044	ANALOG COMMUNICATIONS	14	E	3
1184	23031A0413	R2322045	SIGNALS AND SYSTEMS LAB	23	C	1.5
1185	23031A0413	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	A	1.5
1186	23031A0414	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	B	2
1187	23031A0414	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1188	23031A0414	R2322038	SOFT SKILLS	13	D	2
1189	23031A0414	R2322041	LINEAR CONTROL SYSTEMS	21	E	3
1190	23031A0414	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	D	3
1191	23031A0414	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	C	3
1192	23031A0414	R2322044	ANALOG COMMUNICATIONS	22	D	3
1193	23031A0414	R2322045	SIGNALS AND SYSTEMS LAB	25	B	1.5
1194	23031A0414	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1195	23031A0415	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	B	2
1196	23031A0415	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1197	23031A0415	R2322038	SOFT SKILLS	22	B	2
1198	23031A0415	R2322041	LINEAR CONTROL SYSTEMS	21	B	3
1199	23031A0415	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	22	C	3
1200	23031A0415	R2322043	ELECTRONIC CIRCUIT ANALYSIS	20	A	3
1201	23031A0415	R2322044	ANALOG COMMUNICATIONS	21	B	3
1202	23031A0415	R2322045	SIGNALS AND SYSTEMS LAB	27	S	1.5
1203	23031A0415	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	B	1.5
1204	23031A0416	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
1205	23031A0416	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1206	23031A0416	R2322038	SOFT SKILLS	16	D	2
1207	23031A0416	R2322041	LINEAR CONTROL SYSTEMS	26	C	3
1208	23031A0416	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	17	D	3
1209	23031A0416	R2322043	ELECTRONIC CIRCUIT ANALYSIS	24	D	3
1210	23031A0416	R2322044	ANALOG COMMUNICATIONS	22	D	3
1211	23031A0416	R2322045	SIGNALS AND SYSTEMS LAB	26	S	1.5
1212	23031A0416	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	26	S	1.5
1213	23031A0418	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
1214	23031A0418	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1215	23031A0418	R2322038	SOFT SKILLS	20	C	2
1216	23031A0418	R2322041	LINEAR CONTROL SYSTEMS	17	E	3
1217	23031A0418	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	C	3
1218	23031A0418	R2322043	ELECTRONIC CIRCUIT ANALYSIS	17	D	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1219	23031A0418	R2322044	ANALOG COMMUNICATIONS	17	C	3
1220	23031A0418	R2322045	SIGNALS AND SYSTEMS LAB	22	C	1.5
1221	23031A0418	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	B	1.5
1222	23031A0419	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1223	23031A0419	R2322019	DESIGN THINKING & INNOVATION	26	S	2
1224	23031A0419	R2322038	SOFT SKILLS	14	D	2
1225	23031A0419	R2322041	LINEAR CONTROL SYSTEMS	21	C	3
1226	23031A0419	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	F	0
1227	23031A0419	R2322043	ELECTRONIC CIRCUIT ANALYSIS	14	F	0
1228	23031A0419	R2322044	ANALOG COMMUNICATIONS	17	E	3
1229	23031A0419	R2322045	SIGNALS AND SYSTEMS LAB	20	C	1.5
1230	23031A0419	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1231	23031A0421	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	C	2
1232	23031A0421	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1233	23031A0421	R2322038	SOFT SKILLS	17	D	2
1234	23031A0421	R2322041	LINEAR CONTROL SYSTEMS	20	C	3
1235	23031A0421	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	16	D	3
1236	23031A0421	R2322043	ELECTRONIC CIRCUIT ANALYSIS	13	E	3
1237	23031A0421	R2322044	ANALOG COMMUNICATIONS	14	E	3
1238	23031A0421	R2322045	SIGNALS AND SYSTEMS LAB	14	D	1.5
1239	23031A0421	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	B	1.5
1240	23031A0422	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	E	2
1241	23031A0422	R2322019	DESIGN THINKING & INNOVATION	20	B	2
1242	23031A0422	R2322038	SOFT SKILLS	12	D	2
1243	23031A0422	R2322041	LINEAR CONTROL SYSTEMS	18	E	3
1244	23031A0422	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	16	E	3
1245	23031A0422	R2322043	ELECTRONIC CIRCUIT ANALYSIS	15	F	0
1246	23031A0422	R2322044	ANALOG COMMUNICATIONS	17	F	0
1247	23031A0422	R2322045	SIGNALS AND SYSTEMS LAB	20	C	1.5
1248	23031A0422	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1249	23031A0423	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1250	23031A0423	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1251	23031A0423	R2322038	SOFT SKILLS	17	D	2
1252	23031A0423	R2322041	LINEAR CONTROL SYSTEMS	22	D	3
1253	23031A0423	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	16	D	3
1254	23031A0423	R2322043	ELECTRONIC CIRCUIT ANALYSIS	15	E	3
1255	23031A0423	R2322044	ANALOG COMMUNICATIONS	23	D	3
1256	23031A0423	R2322045	SIGNALS AND SYSTEMS LAB	22	A	1.5
1257	23031A0423	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1258	23031A0424	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	D	2
1259	23031A0424	R2322019	DESIGN THINKING & INNOVATION	21	B	2
1260	23031A0424	R2322038	SOFT SKILLS	14	D	2
1261	23031A0424	R2322041	LINEAR CONTROL SYSTEMS	12	F	0
1262	23031A0424	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	12	E	3
1263	23031A0424	R2322043	ELECTRONIC CIRCUIT ANALYSIS	8	E	3
1264	23031A0424	R2322044	ANALOG COMMUNICATIONS	10	D	3
1265	23031A0424	R2322045	SIGNALS AND SYSTEMS LAB	25	C	1.5
1266	23031A0424	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	B	1.5
1267	23031A0425	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
1268	23031A0425	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1269	23031A0425	R2322038	SOFT SKILLS	13	D	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1270	23031A0425	R2322041	LINEAR CONTROL SYSTEMS	10	D	3
1271	23031A0425	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	10	F	0
1272	23031A0425	R2322043	ELECTRONIC CIRCUIT ANALYSIS	10	F	0
1273	23031A0425	R2322044	ANALOG COMMUNICATIONS	14	F	0
1274	23031A0425	R2322045	SIGNALS AND SYSTEMS LAB	16	C	1.5
1275	23031A0425	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	13	C	1.5
1276	23031A0426	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
1277	23031A0426	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1278	23031A0426	R2322038	SOFT SKILLS	17	D	2
1279	23031A0426	R2322041	LINEAR CONTROL SYSTEMS	18	E	3
1280	23031A0426	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	13	E	3
1281	23031A0426	R2322043	ELECTRONIC CIRCUIT ANALYSIS	14	E	3
1282	23031A0426	R2322044	ANALOG COMMUNICATIONS	17	D	3
1283	23031A0426	R2322045	SIGNALS AND SYSTEMS LAB	15	D	1.5
1284	23031A0426	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1285	23031A0428	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
1286	23031A0428	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1287	23031A0428	R2322038	SOFT SKILLS	18	C	2
1288	23031A0428	R2322041	LINEAR CONTROL SYSTEMS	21	C	3
1289	23031A0428	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	19	C	3
1290	23031A0428	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	D	3
1291	23031A0428	R2322044	ANALOG COMMUNICATIONS	20	D	3
1292	23031A0428	R2322045	SIGNALS AND SYSTEMS LAB	24	B	1.5
1293	23031A0428	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1294	23031A0429	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1295	23031A0429	R2322019	DESIGN THINKING & INNOVATION	27	A	2
1296	23031A0429	R2322038	SOFT SKILLS	22	B	2
1297	23031A0429	R2322041	LINEAR CONTROL SYSTEMS	26	A	3
1298	23031A0429	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	21	D	3
1299	23031A0429	R2322043	ELECTRONIC CIRCUIT ANALYSIS	23	C	3
1300	23031A0429	R2322044	ANALOG COMMUNICATIONS	25	C	3
1301	23031A0429	R2322045	SIGNALS AND SYSTEMS LAB	29	S	1.5
1302	23031A0429	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	B	1.5
1303	23031A0430	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
1304	23031A0430	R2322019	DESIGN THINKING & INNOVATION	22	B	2
1305	23031A0430	R2322038	SOFT SKILLS	22	B	2
1306	23031A0430	R2322041	LINEAR CONTROL SYSTEMS	22	B	3
1307	23031A0430	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	22	D	3
1308	23031A0430	R2322043	ELECTRONIC CIRCUIT ANALYSIS	20	C	3
1309	23031A0430	R2322044	ANALOG COMMUNICATIONS	24	C	3
1310	23031A0430	R2322045	SIGNALS AND SYSTEMS LAB	27	A	1.5
1311	23031A0430	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1312	23031A0431	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
1313	23031A0431	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1314	23031A0431	R2322038	SOFT SKILLS	15	D	2
1315	23031A0431	R2322041	LINEAR CONTROL SYSTEMS	19	E	3
1316	23031A0431	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	E	3
1317	23031A0431	R2322043	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
1318	23031A0431	R2322044	ANALOG COMMUNICATIONS	15	F	0
1319	23031A0431	R2322045	SIGNALS AND SYSTEMS LAB	23	A	1.5
1320	23031A0431	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1321	23031A0432	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	C	2
1322	23031A0432	R2322019	DESIGN THINKING & INNOVATION	18	B	2
1323	23031A0432	R2322038	SOFT SKILLS	6	E	2
1324	23031A0432	R2322041	LINEAR CONTROL SYSTEMS	11	E	3
1325	23031A0432	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	C	3
1326	23031A0432	R2322043	ELECTRONIC CIRCUIT ANALYSIS	12	F	0
1327	23031A0432	R2322044	ANALOG COMMUNICATIONS	14	E	3
1328	23031A0432	R2322045	SIGNALS AND SYSTEMS LAB	20	C	1.5
1329	23031A0432	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	B	1.5
1330	23031A0433	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	C	2
1331	23031A0433	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1332	23031A0433	R2322038	SOFT SKILLS	18	C	2
1333	23031A0433	R2322041	LINEAR CONTROL SYSTEMS	20	C	3
1334	23031A0433	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	B	3
1335	23031A0433	R2322043	ELECTRONIC CIRCUIT ANALYSIS	17	D	3
1336	23031A0433	R2322044	ANALOG COMMUNICATIONS	22	C	3
1337	23031A0433	R2322045	SIGNALS AND SYSTEMS LAB	24	A	1.5
1338	23031A0433	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1339	23031A0434	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	B	2
1340	23031A0434	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1341	23031A0434	R2322038	SOFT SKILLS	25	A	2
1342	23031A0434	R2322041	LINEAR CONTROL SYSTEMS	23	A	3
1343	23031A0434	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	21	D	3
1344	23031A0434	R2322043	ELECTRONIC CIRCUIT ANALYSIS	17	D	3
1345	23031A0434	R2322044	ANALOG COMMUNICATIONS	23	D	3
1346	23031A0434	R2322045	SIGNALS AND SYSTEMS LAB	27	A	1.5
1347	23031A0434	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	A	1.5
1348	23031A0435	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
1349	23031A0435	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1350	23031A0435	R2322038	SOFT SKILLS	19	C	2
1351	23031A0435	R2322041	LINEAR CONTROL SYSTEMS	24	B	3
1352	23031A0435	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	22	D	3
1353	23031A0435	R2322043	ELECTRONIC CIRCUIT ANALYSIS	25	D	3
1354	23031A0435	R2322044	ANALOG COMMUNICATIONS	25	B	3
1355	23031A0435	R2322045	SIGNALS AND SYSTEMS LAB	29	A	1.5
1356	23031A0435	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	S	1.5
1357	23031A0437	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	C	2
1358	23031A0437	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1359	23031A0437	R2322038	SOFT SKILLS	12	E	2
1360	23031A0437	R2322041	LINEAR CONTROL SYSTEMS	15	E	3
1361	23031A0437	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	17	E	3
1362	23031A0437	R2322043	ELECTRONIC CIRCUIT ANALYSIS	14	E	3
1363	23031A0437	R2322044	ANALOG COMMUNICATIONS	17	E	3
1364	23031A0437	R2322045	SIGNALS AND SYSTEMS LAB	22	C	1.5
1365	23031A0437	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	A	1.5
1366	23031A0438	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1367	23031A0438	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1368	23031A0438	R2322038	SOFT SKILLS	22	B	2
1369	23031A0438	R2322041	LINEAR CONTROL SYSTEMS	18	D	3
1370	23031A0438	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	19	C	3
1371	23031A0438	R2322043	ELECTRONIC CIRCUIT ANALYSIS	19	B	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1372	23031A0438	R2322044	ANALOG COMMUNICATIONS	21	C	3
1373	23031A0438	R2322045	SIGNALS AND SYSTEMS LAB	25	D	1.5
1374	23031A0438	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	A	1.5
1375	23031A0439	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	B	2
1376	23031A0439	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1377	23031A0439	R2322038	SOFT SKILLS	18	C	2
1378	23031A0439	R2322041	LINEAR CONTROL SYSTEMS	19	D	3
1379	23031A0439	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	19	D	3
1380	23031A0439	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	C	3
1381	23031A0439	R2322044	ANALOG COMMUNICATIONS	18	C	3
1382	23031A0439	R2322045	SIGNALS AND SYSTEMS LAB	15	B	1.5
1383	23031A0439	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	B	1.5
1384	23031A0440	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	C	2
1385	23031A0440	R2322019	DESIGN THINKING & INNOVATION	25	S	2
1386	23031A0440	R2322038	SOFT SKILLS	16	C	2
1387	23031A0440	R2322041	LINEAR CONTROL SYSTEMS	24	B	3
1388	23031A0440	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	20	D	3
1389	23031A0440	R2322043	ELECTRONIC CIRCUIT ANALYSIS	21	E	3
1390	23031A0440	R2322044	ANALOG COMMUNICATIONS	24	D	3
1391	23031A0440	R2322045	SIGNALS AND SYSTEMS LAB	27	S	1.5
1392	23031A0440	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	S	1.5
1393	23031A0441	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
1394	23031A0441	R2322019	DESIGN THINKING & INNOVATION	20	B	2
1395	23031A0441	R2322038	SOFT SKILLS	11	E	2
1396	23031A0441	R2322041	LINEAR CONTROL SYSTEMS	16	E	3
1397	23031A0441	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	E	3
1398	23031A0441	R2322043	ELECTRONIC CIRCUIT ANALYSIS	13	E	3
1399	23031A0441	R2322044	ANALOG COMMUNICATIONS	15	F	0
1400	23031A0441	R2322045	SIGNALS AND SYSTEMS LAB	22	C	1.5
1401	23031A0441	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	B	1.5
1402	23031A0442	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
1403	23031A0442	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1404	23031A0442	R2322038	SOFT SKILLS	17	C	2
1405	23031A0442	R2322041	LINEAR CONTROL SYSTEMS	23	D	3
1406	23031A0442	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	C	3
1407	23031A0442	R2322043	ELECTRONIC CIRCUIT ANALYSIS	16	C	3
1408	23031A0442	R2322044	ANALOG COMMUNICATIONS	19	D	3
1409	23031A0442	R2322045	SIGNALS AND SYSTEMS LAB	25	B	1.5
1410	23031A0442	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	A	1.5
1411	23031A0443	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	D	2
1412	23031A0443	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1413	23031A0443	R2322038	SOFT SKILLS	13	E	2
1414	23031A0443	R2322041	LINEAR CONTROL SYSTEMS	13	D	3
1415	23031A0443	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	9	E	3
1416	23031A0443	R2322043	ELECTRONIC CIRCUIT ANALYSIS	11	E	3
1417	23031A0443	R2322044	ANALOG COMMUNICATIONS	12	E	3
1418	23031A0443	R2322045	SIGNALS AND SYSTEMS LAB	25	B	1.5
1419	23031A0443	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1420	23031A0444	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	29	B	2
1421	23031A0444	R2322019	DESIGN THINKING & INNOVATION	28	A	2
1422	23031A0444	R2322038	SOFT SKILLS	25	A	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1423	23031A0444	R2322041	LINEAR CONTROL SYSTEMS	26	C	3
1424	23031A0444	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	21	D	3
1425	23031A0444	R2322043	ELECTRONIC CIRCUIT ANALYSIS	21	D	3
1426	23031A0444	R2322044	ANALOG COMMUNICATIONS	25	A	3
1427	23031A0444	R2322045	SIGNALS AND SYSTEMS LAB	29	S	1.5
1428	23031A0444	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	22	A	1.5
1429	23031A0445	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	A	2
1430	23031A0445	R2322019	DESIGN THINKING & INNOVATION	26	A	2
1431	23031A0445	R2322038	SOFT SKILLS	24	A	2
1432	23031A0445	R2322041	LINEAR CONTROL SYSTEMS	24	D	3
1433	23031A0445	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	19	B	3
1434	23031A0445	R2322043	ELECTRONIC CIRCUIT ANALYSIS	20	C	3
1435	23031A0445	R2322044	ANALOG COMMUNICATIONS	26	C	3
1436	23031A0445	R2322045	SIGNALS AND SYSTEMS LAB	28	S	1.5
1437	23031A0445	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	A	1.5
1438	23031A0446	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1439	23031A0446	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1440	23031A0446	R2322038	SOFT SKILLS	14	D	2
1441	23031A0446	R2322041	LINEAR CONTROL SYSTEMS	18	B	3
1442	23031A0446	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	C	3
1443	23031A0446	R2322043	ELECTRONIC CIRCUIT ANALYSIS	15	D	3
1444	23031A0446	R2322044	ANALOG COMMUNICATIONS	18	D	3
1445	23031A0446	R2322045	SIGNALS AND SYSTEMS LAB	19	C	1.5
1446	23031A0446	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	B	1.5
1447	23031A0447	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
1448	23031A0447	R2322019	DESIGN THINKING & INNOVATION	28	S	2
1449	23031A0447	R2322038	SOFT SKILLS	25	B	2
1450	23031A0447	R2322041	LINEAR CONTROL SYSTEMS	24	C	3
1451	23031A0447	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	D	3
1452	23031A0447	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	B	3
1453	23031A0447	R2322044	ANALOG COMMUNICATIONS	22	B	3
1454	23031A0447	R2322045	SIGNALS AND SYSTEMS LAB	29	S	1.5
1455	23031A0447	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1456	23031A0448	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1457	23031A0448	R2322019	DESIGN THINKING & INNOVATION	20	B	2
1458	23031A0448	R2322038	SOFT SKILLS	12	D	2
1459	23031A0448	R2322041	LINEAR CONTROL SYSTEMS	19	D	3
1460	23031A0448	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	E	3
1461	23031A0448	R2322043	ELECTRONIC CIRCUIT ANALYSIS	10	F	0
1462	23031A0448	R2322044	ANALOG COMMUNICATIONS	18	F	0
1463	23031A0448	R2322045	SIGNALS AND SYSTEMS LAB	26	A	1.5
1464	23031A0448	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1465	23031A0449	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	B	2
1466	23031A0449	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1467	23031A0449	R2322038	SOFT SKILLS	17	D	2
1468	23031A0449	R2322041	LINEAR CONTROL SYSTEMS	24	C	3
1469	23031A0449	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	B	3
1470	23031A0449	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	C	3
1471	23031A0449	R2322044	ANALOG COMMUNICATIONS	19	D	3
1472	23031A0449	R2322045	SIGNALS AND SYSTEMS LAB	24	A	1.5
1473	23031A0449	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1474	23031A0450	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
1475	23031A0450	R2322019	DESIGN THINKING & INNOVATION	26	A	2
1476	23031A0450	R2322038	SOFT SKILLS	23	B	2
1477	23031A0450	R2322041	LINEAR CONTROL SYSTEMS	26	S	3
1478	23031A0450	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	25	B	3
1479	23031A0450	R2322043	ELECTRONIC CIRCUIT ANALYSIS	19	C	3
1480	23031A0450	R2322044	ANALOG COMMUNICATIONS	28	B	3
1481	23031A0450	R2322045	SIGNALS AND SYSTEMS LAB	30	S	1.5
1482	23031A0450	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	S	1.5
1483	23031A0451	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
1484	23031A0451	R2322019	DESIGN THINKING & INNOVATION	26	A	2
1485	23031A0451	R2322038	SOFT SKILLS	13	D	2
1486	23031A0451	R2322041	LINEAR CONTROL SYSTEMS	20	D	3
1487	23031A0451	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	13	F	0
1488	23031A0451	R2322043	ELECTRONIC CIRCUIT ANALYSIS	13	F	0
1489	23031A0451	R2322044	ANALOG COMMUNICATIONS	17	E	3
1490	23031A0451	R2322045	SIGNALS AND SYSTEMS LAB	25	B	1.5
1491	23031A0451	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	B	1.5
1492	23031A0452	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	E	2
1493	23031A0452	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1494	23031A0452	R2322038	SOFT SKILLS	19	D	2
1495	23031A0452	R2322041	LINEAR CONTROL SYSTEMS	19	E	3
1496	23031A0452	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	E	3
1497	23031A0452	R2322043	ELECTRONIC CIRCUIT ANALYSIS	17	D	3
1498	23031A0452	R2322044	ANALOG COMMUNICATIONS	19	E	3
1499	23031A0452	R2322045	SIGNALS AND SYSTEMS LAB	19	D	1.5
1500	23031A0452	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	23	A	1.5
1501	23031A0453	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	B	2
1502	23031A0453	R2322019	DESIGN THINKING & INNOVATION	26	A	2
1503	23031A0453	R2322038	SOFT SKILLS	24	B	2
1504	23031A0453	R2322041	LINEAR CONTROL SYSTEMS	23	B	3
1505	23031A0453	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	B	3
1506	23031A0453	R2322043	ELECTRONIC CIRCUIT ANALYSIS	17	D	3
1507	23031A0453	R2322044	ANALOG COMMUNICATIONS	23	C	3
1508	23031A0453	R2322045	SIGNALS AND SYSTEMS LAB	25	B	1.5
1509	23031A0453	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1510	23031A0454	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
1511	23031A0454	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1512	23031A0454	R2322038	SOFT SKILLS	8	C	2
1513	23031A0454	R2322041	LINEAR CONTROL SYSTEMS	22	S	3
1514	23031A0454	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	D	3
1515	23031A0454	R2322043	ELECTRONIC CIRCUIT ANALYSIS	16	B	3
1516	23031A0454	R2322044	ANALOG COMMUNICATIONS	20	C	3
1517	23031A0454	R2322045	SIGNALS AND SYSTEMS LAB	27	B	1.5
1518	23031A0454	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	A	1.5
1519	23031A0455	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	C	2
1520	23031A0455	R2322019	DESIGN THINKING & INNOVATION	20	B	2
1521	23031A0455	R2322038	SOFT SKILLS	17	D	2
1522	23031A0455	R2322041	LINEAR CONTROL SYSTEMS	20	C	3
1523	23031A0455	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	12	E	3
1524	23031A0455	R2322043	ELECTRONIC CIRCUIT ANALYSIS	14	E	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1525	23031A0455	R2322044	ANALOG COMMUNICATIONS	18	E	3
1526	23031A0455	R2322045	SIGNALS AND SYSTEMS LAB	23	C	1.5
1527	23031A0455	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	B	1.5
1528	23031A0456	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
1529	23031A0456	R2322019	DESIGN THINKING & INNOVATION	24	S	2
1530	23031A0456	R2322038	SOFT SKILLS	21	B	2
1531	23031A0456	R2322041	LINEAR CONTROL SYSTEMS	27	C	3
1532	23031A0456	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	24	C	3
1533	23031A0456	R2322043	ELECTRONIC CIRCUIT ANALYSIS	22	D	3
1534	23031A0456	R2322044	ANALOG COMMUNICATIONS	25	B	3
1535	23031A0456	R2322045	SIGNALS AND SYSTEMS LAB	28	S	1.5
1536	23031A0456	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	A	1.5
1537	23031A0457	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
1538	23031A0457	R2322019	DESIGN THINKING & INNOVATION	27	S	2
1539	23031A0457	R2322038	SOFT SKILLS	16	C	2
1540	23031A0457	R2322041	LINEAR CONTROL SYSTEMS	25	C	3
1541	23031A0457	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	26	S	3
1542	23031A0457	R2322043	ELECTRONIC CIRCUIT ANALYSIS	25	C	3
1543	23031A0457	R2322044	ANALOG COMMUNICATIONS	26	C	3
1544	23031A0457	R2322045	SIGNALS AND SYSTEMS LAB	28	S	1.5
1545	23031A0457	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	26	S	1.5
1546	23031A0458	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	D	2
1547	23031A0458	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1548	23031A0458	R2322038	SOFT SKILLS	6	E	2
1549	23031A0458	R2322041	LINEAR CONTROL SYSTEMS	17	E	3
1550	23031A0458	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	12	F	0
1551	23031A0458	R2322043	ELECTRONIC CIRCUIT ANALYSIS	15	F	0
1552	23031A0458	R2322044	ANALOG COMMUNICATIONS	14	E	3
1553	23031A0458	R2322045	SIGNALS AND SYSTEMS LAB	22	B	1.5
1554	23031A0458	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	B	1.5
1555	23031A0459	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	C	2
1556	23031A0459	R2322019	DESIGN THINKING & INNOVATION	21	B	2
1557	23031A0459	R2322038	SOFT SKILLS	17	D	2
1558	23031A0459	R2322041	LINEAR CONTROL SYSTEMS	15	C	3
1559	23031A0459	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	D	3
1560	23031A0459	R2322043	ELECTRONIC CIRCUIT ANALYSIS	17	F	0
1561	23031A0459	R2322044	ANALOG COMMUNICATIONS	18	E	3
1562	23031A0459	R2322045	SIGNALS AND SYSTEMS LAB	20	C	1.5
1563	23031A0459	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	21	B	1.5
1564	23031A0501	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1565	23031A0501	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	B	2
1566	23031A0501	R2322052	PROBABILITY & STATISTICS	25	C	3
1567	23031A0501	R2322053	OPERATING SYSTEMS	17	D	3
1568	23031A0501	R2322054	DATABASE MANAGEMENT SYSTEMS	19	E	3
1569	23031A0501	R2322055	SOFTWARE ENGINEERING	24	C	3
1570	23031A0501	R2322056	OPERATING SYSTEMS LAB	19	B	1.5
1571	23031A0501	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	24	A	1.5
1572	23031A0501	R2322058	FULL STACK DEVELOPMENT-I	21	A	2
1573	23031A0502	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1574	23031A0502	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	D	2
1575	23031A0502	R2322052	PROBABILITY & STATISTICS	22	S	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1576	23031A0502	R2322053	OPERATING SYSTEMS	20	E	3
1577	23031A0502	R2322054	DATABASE MANAGEMENT SYSTEMS	17	B	3
1578	23031A0502	R2322055	SOFTWARE ENGINEERING	22	D	3
1579	23031A0502	R2322056	OPERATING SYSTEMS LAB	15	B	1.5
1580	23031A0502	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	18	B	1.5
1581	23031A0502	R2322058	FULL STACK DEVELOPMENT-I	17	C	2
1582	23031A0503	R2322019	DESIGN THINKING & INNOVATION	27	A	2
1583	23031A0503	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
1584	23031A0503	R2322052	PROBABILITY & STATISTICS	23	C	3
1585	23031A0503	R2322053	OPERATING SYSTEMS	18	D	3
1586	23031A0503	R2322054	DATABASE MANAGEMENT SYSTEMS	19	E	3
1587	23031A0503	R2322055	SOFTWARE ENGINEERING	20	D	3
1588	23031A0503	R2322056	OPERATING SYSTEMS LAB	15	C	1.5
1589	23031A0503	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
1590	23031A0503	R2322058	FULL STACK DEVELOPMENT-I	20	A	2
1591	23031A0504	R2322019	DESIGN THINKING & INNOVATION	28	S	2
1592	23031A0504	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
1593	23031A0504	R2322052	PROBABILITY & STATISTICS	30	S	3
1594	23031A0504	R2322053	OPERATING SYSTEMS	26	S	3
1595	23031A0504	R2322054	DATABASE MANAGEMENT SYSTEMS	27	S	3
1596	23031A0504	R2322055	SOFTWARE ENGINEERING	27	A	3
1597	23031A0504	R2322056	OPERATING SYSTEMS LAB	28	S	1.5
1598	23031A0504	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	28	S	1.5
1599	23031A0504	R2322058	FULL STACK DEVELOPMENT-I	27	S	2
1600	23031A0505	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1601	23031A0505	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
1602	23031A0505	R2322052	PROBABILITY & STATISTICS	21	D	3
1603	23031A0505	R2322053	OPERATING SYSTEMS	15	E	3
1604	23031A0505	R2322054	DATABASE MANAGEMENT SYSTEMS	18	E	3
1605	23031A0505	R2322055	SOFTWARE ENGINEERING	21	E	3
1606	23031A0505	R2322056	OPERATING SYSTEMS LAB	18	C	1.5
1607	23031A0505	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	A	1.5
1608	23031A0505	R2322058	FULL STACK DEVELOPMENT-I	19	B	2
1609	23031A0506	R2322019	DESIGN THINKING & INNOVATION	24	B	2
1610	23031A0506	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	D	2
1611	23031A0506	R2322052	PROBABILITY & STATISTICS	22	F	0
1612	23031A0506	R2322053	OPERATING SYSTEMS	15	E	3
1613	23031A0506	R2322054	DATABASE MANAGEMENT SYSTEMS	15	F	0
1614	23031A0506	R2322055	SOFTWARE ENGINEERING	22	C	3
1615	23031A0506	R2322056	OPERATING SYSTEMS LAB	19	B	1.5
1616	23031A0506	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	16	C	1.5
1617	23031A0506	R2322058	FULL STACK DEVELOPMENT-I	17	C	2
1618	23031A0508	R2322019	DESIGN THINKING & INNOVATION	28	A	2
1619	23031A0508	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	C	2
1620	23031A0508	R2322052	PROBABILITY & STATISTICS	28	C	3
1621	23031A0508	R2322053	OPERATING SYSTEMS	22	C	3
1622	23031A0508	R2322054	DATABASE MANAGEMENT SYSTEMS	19	D	3
1623	23031A0508	R2322055	SOFTWARE ENGINEERING	19	D	3
1624	23031A0508	R2322056	OPERATING SYSTEMS LAB	18	B	1.5
1625	23031A0508	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	17	B	1.5
1626	23031A0508	R2322058	FULL STACK DEVELOPMENT-I	18	B	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1627	23031A0509	R2322019	DESIGN THINKING & INNOVATION	23	B	2
1628	23031A0509	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	E	2
1629	23031A0509	R2322052	PROBABILITY & STATISTICS	17	F	0
1630	23031A0509	R2322053	OPERATING SYSTEMS	14	D	3
1631	23031A0509	R2322054	DATABASE MANAGEMENT SYSTEMS	15	D	3
1632	23031A0509	R2322055	SOFTWARE ENGINEERING	20	D	3
1633	23031A0509	R2322056	OPERATING SYSTEMS LAB	15	C	1.5
1634	23031A0509	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	13	C	1.5
1635	23031A0509	R2322058	FULL STACK DEVELOPMENT-I	17	C	2
1636	23031A0510	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1637	23031A0510	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	D	2
1638	23031A0510	R2322052	PROBABILITY & STATISTICS	22	F	0
1639	23031A0510	R2322053	OPERATING SYSTEMS	17	E	3
1640	23031A0510	R2322054	DATABASE MANAGEMENT SYSTEMS	15	E	3
1641	23031A0510	R2322055	SOFTWARE ENGINEERING	21	D	3
1642	23031A0510	R2322056	OPERATING SYSTEMS LAB	21	B	1.5
1643	23031A0510	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	A	1.5
1644	23031A0510	R2322058	FULL STACK DEVELOPMENT-I	20	B	2
1645	23031A0511	R2322019	DESIGN THINKING & INNOVATION	21	B	2
1646	23031A0511	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	18	D	2
1647	23031A0511	R2322052	PROBABILITY & STATISTICS	27	A	3
1648	23031A0511	R2322053	OPERATING SYSTEMS	19	D	3
1649	23031A0511	R2322054	DATABASE MANAGEMENT SYSTEMS	15	D	3
1650	23031A0511	R2322055	SOFTWARE ENGINEERING	20	C	3
1651	23031A0511	R2322056	OPERATING SYSTEMS LAB	15	B	1.5
1652	23031A0511	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
1653	23031A0511	R2322058	FULL STACK DEVELOPMENT-I	17	B	2
1654	23031A0512	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1655	23031A0512	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	B	2
1656	23031A0512	R2322052	PROBABILITY & STATISTICS	25	C	3
1657	23031A0512	R2322053	OPERATING SYSTEMS	21	C	3
1658	23031A0512	R2322054	DATABASE MANAGEMENT SYSTEMS	20	D	3
1659	23031A0512	R2322055	SOFTWARE ENGINEERING	19	D	3
1660	23031A0512	R2322056	OPERATING SYSTEMS LAB	16	C	1.5
1661	23031A0512	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	18	B	1.5
1662	23031A0512	R2322058	FULL STACK DEVELOPMENT-I	21	B	2
1663	23031A0513	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1664	23031A0513	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	D	2
1665	23031A0513	R2322052	PROBABILITY & STATISTICS	25	C	3
1666	23031A0513	R2322053	OPERATING SYSTEMS	23	S	3
1667	23031A0513	R2322054	DATABASE MANAGEMENT SYSTEMS	17	D	3
1668	23031A0513	R2322055	SOFTWARE ENGINEERING	26	B	3
1669	23031A0513	R2322056	OPERATING SYSTEMS LAB	22	A	1.5
1670	23031A0513	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	A	1.5
1671	23031A0513	R2322058	FULL STACK DEVELOPMENT-I	20	B	2
1672	23031A0514	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1673	23031A0514	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
1674	23031A0514	R2322052	PROBABILITY & STATISTICS	25	B	3
1675	23031A0514	R2322053	OPERATING SYSTEMS	24	C	3
1676	23031A0514	R2322054	DATABASE MANAGEMENT SYSTEMS	20	C	3
1677	23031A0514	R2322055	SOFTWARE ENGINEERING	20	D	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1678	23031A0514	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
1679	23031A0514	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	17	B	1.5
1680	23031A0514	R2322058	FULL STACK DEVELOPMENT-I	21	A	2
1681	23031A0515	R2322019	DESIGN THINKING & INNOVATION	26	S	2
1682	23031A0515	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	F	0
1683	23031A0515	R2322052	PROBABILITY & STATISTICS	25	A	3
1684	23031A0515	R2322053	OPERATING SYSTEMS	23	B	3
1685	23031A0515	R2322054	DATABASE MANAGEMENT SYSTEMS	21	A	3
1686	23031A0515	R2322055	SOFTWARE ENGINEERING	21	C	3
1687	23031A0515	R2322056	OPERATING SYSTEMS LAB	27	A	1.5
1688	23031A0515	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	22	A	1.5
1689	23031A0515	R2322058	FULL STACK DEVELOPMENT-I	22	A	2
1690	23031A0516	R2322019	DESIGN THINKING & INNOVATION	28	S	2
1691	23031A0516	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	S	2
1692	23031A0516	R2322052	PROBABILITY & STATISTICS	29	A	3
1693	23031A0516	R2322053	OPERATING SYSTEMS	23	A	3
1694	23031A0516	R2322054	DATABASE MANAGEMENT SYSTEMS	21	B	3
1695	23031A0516	R2322055	SOFTWARE ENGINEERING	26	B	3
1696	23031A0516	R2322056	OPERATING SYSTEMS LAB	28	S	1.5
1697	23031A0516	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	23	A	1.5
1698	23031A0516	R2322058	FULL STACK DEVELOPMENT-I	23	A	2
1699	23031A0517	R2322019	DESIGN THINKING & INNOVATION	28	A	2
1700	23031A0517	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	15	D	2
1701	23031A0517	R2322052	PROBABILITY & STATISTICS	22	E	3
1702	23031A0517	R2322053	OPERATING SYSTEMS	20	C	3
1703	23031A0517	R2322054	DATABASE MANAGEMENT SYSTEMS	18	C	3
1704	23031A0517	R2322055	SOFTWARE ENGINEERING	18	D	3
1705	23031A0517	R2322056	OPERATING SYSTEMS LAB	21	B	1.5
1706	23031A0517	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	8	D	1.5
1707	23031A0517	R2322058	FULL STACK DEVELOPMENT-I	10	C	2
1708	23031A0518	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1709	23031A0518	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
1710	23031A0518	R2322052	PROBABILITY & STATISTICS	23	F	0
1711	23031A0518	R2322053	OPERATING SYSTEMS	21	D	3
1712	23031A0518	R2322054	DATABASE MANAGEMENT SYSTEMS	16	E	3
1713	23031A0518	R2322055	SOFTWARE ENGINEERING	24	F	0
1714	23031A0518	R2322056	OPERATING SYSTEMS LAB	23	A	1.5
1715	23031A0518	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	18	B	1.5
1716	23031A0518	R2322058	FULL STACK DEVELOPMENT-I	23	A	2
1717	23031A0519	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1718	23031A0519	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
1719	23031A0519	R2322052	PROBABILITY & STATISTICS	27	C	3
1720	23031A0519	R2322053	OPERATING SYSTEMS	20	C	3
1721	23031A0519	R2322054	DATABASE MANAGEMENT SYSTEMS	20	A	3
1722	23031A0519	R2322055	SOFTWARE ENGINEERING	25	C	3
1723	23031A0519	R2322056	OPERATING SYSTEMS LAB	26	A	1.5
1724	23031A0519	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	A	1.5
1725	23031A0519	R2322058	FULL STACK DEVELOPMENT-I	22	A	2
1726	23031A0520	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1727	23031A0520	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
1728	23031A0520	R2322052	PROBABILITY & STATISTICS	25	D	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1729	23031A0520	R2322053	OPERATING SYSTEMS	17	E	3
1730	23031A0520	R2322054	DATABASE MANAGEMENT SYSTEMS	15	F	0
1731	23031A0520	R2322055	SOFTWARE ENGINEERING	22	D	3
1732	23031A0520	R2322056	OPERATING SYSTEMS LAB	22	B	1.5
1733	23031A0520	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	B	1.5
1734	23031A0520	R2322058	FULL STACK DEVELOPMENT-I	18	B	2
1735	23031A0521	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1736	23031A0521	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
1737	23031A0521	R2322052	PROBABILITY & STATISTICS	22	D	3
1738	23031A0521	R2322053	OPERATING SYSTEMS	20	B	3
1739	23031A0521	R2322054	DATABASE MANAGEMENT SYSTEMS	17	A	3
1740	23031A0521	R2322055	SOFTWARE ENGINEERING	20	B	3
1741	23031A0521	R2322056	OPERATING SYSTEMS LAB	22	B	1.5
1742	23031A0521	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	22	A	1.5
1743	23031A0521	R2322058	FULL STACK DEVELOPMENT-I	22	A	2
1744	23031A0522	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1745	23031A0522	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	C	2
1746	23031A0522	R2322052	PROBABILITY & STATISTICS	29	S	3
1747	23031A0522	R2322053	OPERATING SYSTEMS	21	D	3
1748	23031A0522	R2322054	DATABASE MANAGEMENT SYSTEMS	21	D	3
1749	23031A0522	R2322055	SOFTWARE ENGINEERING	24	C	3
1750	23031A0522	R2322056	OPERATING SYSTEMS LAB	27	S	1.5
1751	23031A0522	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	24	A	1.5
1752	23031A0522	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
1753	23031A0523	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1754	23031A0523	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	E	2
1755	23031A0523	R2322052	PROBABILITY & STATISTICS	25	D	3
1756	23031A0523	R2322053	OPERATING SYSTEMS	16	F	0
1757	23031A0523	R2322054	DATABASE MANAGEMENT SYSTEMS	15	E	3
1758	23031A0523	R2322055	SOFTWARE ENGINEERING	19	D	3
1759	23031A0523	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
1760	23031A0523	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	B	1.5
1761	23031A0523	R2322058	FULL STACK DEVELOPMENT-I	20	B	2
1762	23031A0524	R2322019	DESIGN THINKING & INNOVATION	21	A	2
1763	23031A0524	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	S	2
1764	23031A0524	R2322052	PROBABILITY & STATISTICS	30	A	3
1765	23031A0524	R2322053	OPERATING SYSTEMS	24	S	3
1766	23031A0524	R2322054	DATABASE MANAGEMENT SYSTEMS	22	C	3
1767	23031A0524	R2322055	SOFTWARE ENGINEERING	27	A	3
1768	23031A0524	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
1769	23031A0524	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	23	A	1.5
1770	23031A0524	R2322058	FULL STACK DEVELOPMENT-I	22	A	2
1771	23031A0525	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1772	23031A0525	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
1773	23031A0525	R2322052	PROBABILITY & STATISTICS	28	B	3
1774	23031A0525	R2322053	OPERATING SYSTEMS	23	S	3
1775	23031A0525	R2322054	DATABASE MANAGEMENT SYSTEMS	21	B	3
1776	23031A0525	R2322055	SOFTWARE ENGINEERING	26	C	3
1777	23031A0525	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
1778	23031A0525	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	22	A	1.5
1779	23031A0525	R2322058	FULL STACK DEVELOPMENT-I	25	A	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1780	23031A0526	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1781	23031A0526	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
1782	23031A0526	R2322052	PROBABILITY & STATISTICS	29	S	3
1783	23031A0526	R2322053	OPERATING SYSTEMS	24	C	3
1784	23031A0526	R2322054	DATABASE MANAGEMENT SYSTEMS	23	C	3
1785	23031A0526	R2322055	SOFTWARE ENGINEERING	26	B	3
1786	23031A0526	R2322056	OPERATING SYSTEMS LAB	26	S	1.5
1787	23031A0526	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	26	S	1.5
1788	23031A0526	R2322058	FULL STACK DEVELOPMENT-I	26	S	2
1789	23031A0527	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1790	23031A0527	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	C	2
1791	23031A0527	R2322052	PROBABILITY & STATISTICS	25	C	3
1792	23031A0527	R2322053	OPERATING SYSTEMS	21	B	3
1793	23031A0527	R2322054	DATABASE MANAGEMENT SYSTEMS	19	D	3
1794	23031A0527	R2322055	SOFTWARE ENGINEERING	26	B	3
1795	23031A0527	R2322056	OPERATING SYSTEMS LAB	24	A	1.5
1796	23031A0527	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	A	1.5
1797	23031A0527	R2322058	FULL STACK DEVELOPMENT-I	22	B	2
1798	23031A0529	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1799	23031A0529	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	A	2
1800	23031A0529	R2322052	PROBABILITY & STATISTICS	29	C	3
1801	23031A0529	R2322053	OPERATING SYSTEMS	25	C	3
1802	23031A0529	R2322054	DATABASE MANAGEMENT SYSTEMS	20	C	3
1803	23031A0529	R2322055	SOFTWARE ENGINEERING	27	C	3
1804	23031A0529	R2322056	OPERATING SYSTEMS LAB	27	S	1.5
1805	23031A0529	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	27	S	1.5
1806	23031A0529	R2322058	FULL STACK DEVELOPMENT-I	25	S	2
1807	23031A0530	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1808	23031A0530	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	A	2
1809	23031A0530	R2322052	PROBABILITY & STATISTICS	29	A	3
1810	23031A0530	R2322053	OPERATING SYSTEMS	24	B	3
1811	23031A0530	R2322054	DATABASE MANAGEMENT SYSTEMS	24	A	3
1812	23031A0530	R2322055	SOFTWARE ENGINEERING	29	S	3
1813	23031A0530	R2322056	OPERATING SYSTEMS LAB	28	S	1.5
1814	23031A0530	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	26	S	1.5
1815	23031A0530	R2322058	FULL STACK DEVELOPMENT-I	24	S	2
1816	23031A0531	R2322019	DESIGN THINKING & INNOVATION	22	A	2
1817	23031A0531	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	A	2
1818	23031A0531	R2322052	PROBABILITY & STATISTICS	28	A	3
1819	23031A0531	R2322053	OPERATING SYSTEMS	21	C	3
1820	23031A0531	R2322054	DATABASE MANAGEMENT SYSTEMS	22	D	3
1821	23031A0531	R2322055	SOFTWARE ENGINEERING	27	B	3
1822	23031A0531	R2322056	OPERATING SYSTEMS LAB	27	S	1.5
1823	23031A0531	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	27	S	1.5
1824	23031A0531	R2322058	FULL STACK DEVELOPMENT-I	26	S	2
1825	23031A0532	R2322019	DESIGN THINKING & INNOVATION	28	S	2
1826	23031A0532	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	C	2
1827	23031A0532	R2322052	PROBABILITY & STATISTICS	28	S	3
1828	23031A0532	R2322053	OPERATING SYSTEMS	23	A	3
1829	23031A0532	R2322054	DATABASE MANAGEMENT SYSTEMS	26	A	3
1830	23031A0532	R2322055	SOFTWARE ENGINEERING	25	B	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1831	23031A0532	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
1832	23031A0532	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	26	A	1.5
1833	23031A0532	R2322058	FULL STACK DEVELOPMENT-I	25	S	2
1834	23031A0533	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1835	23031A0533	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
1836	23031A0533	R2322052	PROBABILITY & STATISTICS	22	E	3
1837	23031A0533	R2322053	OPERATING SYSTEMS	19	C	3
1838	23031A0533	R2322054	DATABASE MANAGEMENT SYSTEMS	18	E	3
1839	23031A0533	R2322055	SOFTWARE ENGINEERING	23	D	3
1840	23031A0533	R2322056	OPERATING SYSTEMS LAB	15	C	1.5
1841	23031A0533	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	B	1.5
1842	23031A0533	R2322058	FULL STACK DEVELOPMENT-I	12	C	2
1843	23031A0534	R2322019	DESIGN THINKING & INNOVATION	28	A	2
1844	23031A0534	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	C	2
1845	23031A0534	R2322052	PROBABILITY & STATISTICS	22	D	3
1846	23031A0534	R2322053	OPERATING SYSTEMS	20	C	3
1847	23031A0534	R2322054	DATABASE MANAGEMENT SYSTEMS	22	B	3
1848	23031A0534	R2322055	SOFTWARE ENGINEERING	23	B	3
1849	23031A0534	R2322056	OPERATING SYSTEMS LAB	21	B	1.5
1850	23031A0534	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	A	1.5
1851	23031A0534	R2322058	FULL STACK DEVELOPMENT-I	22	A	2
1852	23031A0535	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1853	23031A0535	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
1854	23031A0535	R2322052	PROBABILITY & STATISTICS	24	F	0
1855	23031A0535	R2322053	OPERATING SYSTEMS	19	E	3
1856	23031A0535	R2322054	DATABASE MANAGEMENT SYSTEMS	19	E	3
1857	23031A0535	R2322055	SOFTWARE ENGINEERING	20	C	3
1858	23031A0535	R2322056	OPERATING SYSTEMS LAB	19	B	1.5
1859	23031A0535	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
1860	23031A0535	R2322058	FULL STACK DEVELOPMENT-I	22	A	2
1861	23031A0536	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1862	23031A0536	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	D	2
1863	23031A0536	R2322052	PROBABILITY & STATISTICS	26	C	3
1864	23031A0536	R2322053	OPERATING SYSTEMS	21	C	3
1865	23031A0536	R2322054	DATABASE MANAGEMENT SYSTEMS	17	E	3
1866	23031A0536	R2322055	SOFTWARE ENGINEERING	28	D	3
1867	23031A0536	R2322056	OPERATING SYSTEMS LAB	22	B	1.5
1868	23031A0536	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	18	B	1.5
1869	23031A0536	R2322058	FULL STACK DEVELOPMENT-I	19	A	2
1870	23031A0537	R2322019	DESIGN THINKING & INNOVATION	28	S	2
1871	23031A0537	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
1872	23031A0537	R2322052	PROBABILITY & STATISTICS	29	A	3
1873	23031A0537	R2322053	OPERATING SYSTEMS	23	A	3
1874	23031A0537	R2322054	DATABASE MANAGEMENT SYSTEMS	22	B	3
1875	23031A0537	R2322055	SOFTWARE ENGINEERING	26	C	3
1876	23031A0537	R2322056	OPERATING SYSTEMS LAB	23	A	1.5
1877	23031A0537	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	24	A	1.5
1878	23031A0537	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
1879	23031A0538	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1880	23031A0538	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
1881	23031A0538	R2322052	PROBABILITY & STATISTICS	29	A	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1882	23031A0538	R2322053	OPERATING SYSTEMS	23	S	3
1883	23031A0538	R2322054	DATABASE MANAGEMENT SYSTEMS	23	B	3
1884	23031A0538	R2322055	SOFTWARE ENGINEERING	28	A	3
1885	23031A0538	R2322056	OPERATING SYSTEMS LAB	21	B	1.5
1886	23031A0538	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	23	A	1.5
1887	23031A0538	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
1888	23031A0539	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1889	23031A0539	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
1890	23031A0539	R2322052	PROBABILITY & STATISTICS	28	B	3
1891	23031A0539	R2322053	OPERATING SYSTEMS	24	C	3
1892	23031A0539	R2322054	DATABASE MANAGEMENT SYSTEMS	21	D	3
1893	23031A0539	R2322055	SOFTWARE ENGINEERING	26	B	3
1894	23031A0539	R2322056	OPERATING SYSTEMS LAB	24	A	1.5
1895	23031A0539	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	A	1.5
1896	23031A0539	R2322058	FULL STACK DEVELOPMENT-I	23	B	2
1897	23031A0540	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1898	23031A0540	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
1899	23031A0540	R2322052	PROBABILITY & STATISTICS	27	D	3
1900	23031A0540	R2322053	OPERATING SYSTEMS	20	D	3
1901	23031A0540	R2322054	DATABASE MANAGEMENT SYSTEMS	18	D	3
1902	23031A0540	R2322055	SOFTWARE ENGINEERING	26	A	3
1903	23031A0540	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
1904	23031A0540	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	16	C	1.5
1905	23031A0540	R2322058	FULL STACK DEVELOPMENT-I	17	C	2
1906	23031A0541	R2322019	DESIGN THINKING & INNOVATION	25	A	2
1907	23031A0541	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	S	2
1908	23031A0541	R2322052	PROBABILITY & STATISTICS	29	A	3
1909	23031A0541	R2322053	OPERATING SYSTEMS	23	S	3
1910	23031A0541	R2322054	DATABASE MANAGEMENT SYSTEMS	26	B	3
1911	23031A0541	R2322055	SOFTWARE ENGINEERING	28	B	3
1912	23031A0541	R2322056	OPERATING SYSTEMS LAB	23	B	1.5
1913	23031A0541	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	23	A	1.5
1914	23031A0541	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
1915	23031A0543	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1916	23031A0543	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
1917	23031A0543	R2322052	PROBABILITY & STATISTICS	27	F	0
1918	23031A0543	R2322053	OPERATING SYSTEMS	22	S	3
1919	23031A0543	R2322054	DATABASE MANAGEMENT SYSTEMS	24	S	3
1920	23031A0543	R2322055	SOFTWARE ENGINEERING	26	A	3
1921	23031A0543	R2322056	OPERATING SYSTEMS LAB	24	A	1.5
1922	23031A0543	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	B	1.5
1923	23031A0543	R2322058	FULL STACK DEVELOPMENT-I	23	A	2
1924	23031A0544	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1925	23031A0544	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
1926	23031A0544	R2322052	PROBABILITY & STATISTICS	28	C	3
1927	23031A0544	R2322053	OPERATING SYSTEMS	19	D	3
1928	23031A0544	R2322054	DATABASE MANAGEMENT SYSTEMS	20	D	3
1929	23031A0544	R2322055	SOFTWARE ENGINEERING	24	C	3
1930	23031A0544	R2322056	OPERATING SYSTEMS LAB	20	B	1.5
1931	23031A0544	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	B	1.5
1932	23031A0544	R2322058	FULL STACK DEVELOPMENT-I	24	A	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1933	23031A0545	R2322019	DESIGN THINKING & INNOVATION	28	A	2
1934	23031A0545	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
1935	23031A0545	R2322052	PROBABILITY & STATISTICS	25	B	3
1936	23031A0545	R2322053	OPERATING SYSTEMS	20	B	3
1937	23031A0545	R2322054	DATABASE MANAGEMENT SYSTEMS	23	S	3
1938	23031A0545	R2322055	SOFTWARE ENGINEERING	22	C	3
1939	23031A0545	R2322056	OPERATING SYSTEMS LAB	18	B	1.5
1940	23031A0545	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	B	1.5
1941	23031A0545	R2322058	FULL STACK DEVELOPMENT-I	24	B	2
1942	23031A0546	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1943	23031A0546	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	A	2
1944	23031A0546	R2322052	PROBABILITY & STATISTICS	28	A	3
1945	23031A0546	R2322053	OPERATING SYSTEMS	23	A	3
1946	23031A0546	R2322054	DATABASE MANAGEMENT SYSTEMS	25	B	3
1947	23031A0546	R2322055	SOFTWARE ENGINEERING	26	B	3
1948	23031A0546	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
1949	23031A0546	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	26	B	1.5
1950	23031A0546	R2322058	FULL STACK DEVELOPMENT-I	25	B	2
1951	23031A0547	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1952	23031A0547	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	D	2
1953	23031A0547	R2322052	PROBABILITY & STATISTICS	28	F	0
1954	23031A0547	R2322053	OPERATING SYSTEMS	22	A	3
1955	23031A0547	R2322054	DATABASE MANAGEMENT SYSTEMS	20	D	3
1956	23031A0547	R2322055	SOFTWARE ENGINEERING	21	B	3
1957	23031A0547	R2322056	OPERATING SYSTEMS LAB	18	B	1.5
1958	23031A0547	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
1959	23031A0547	R2322058	FULL STACK DEVELOPMENT-I	20	B	2
1960	23031A0548	R2322019	DESIGN THINKING & INNOVATION	28	S	2
1961	23031A0548	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	B	2
1962	23031A0548	R2322052	PROBABILITY & STATISTICS	30	S	3
1963	23031A0548	R2322053	OPERATING SYSTEMS	22	C	3
1964	23031A0548	R2322054	DATABASE MANAGEMENT SYSTEMS	24	C	3
1965	23031A0548	R2322055	SOFTWARE ENGINEERING	25	A	3
1966	23031A0548	R2322056	OPERATING SYSTEMS LAB	28	S	1.5
1967	23031A0548	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	26	S	1.5
1968	23031A0548	R2322058	FULL STACK DEVELOPMENT-I	27	S	2
1969	23031A0549	R2322019	DESIGN THINKING & INNOVATION	23	A	2
1970	23031A0549	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	D	2
1971	23031A0549	R2322052	PROBABILITY & STATISTICS	23	B	3
1972	23031A0549	R2322053	OPERATING SYSTEMS	18	B	3
1973	23031A0549	R2322054	DATABASE MANAGEMENT SYSTEMS	19	B	3
1974	23031A0549	R2322055	SOFTWARE ENGINEERING	21	S	3
1975	23031A0549	R2322056	OPERATING SYSTEMS LAB	24	B	1.5
1976	23031A0549	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	A	1.5
1977	23031A0549	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
1978	23031A0550	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1979	23031A0550	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	B	2
1980	23031A0550	R2322052	PROBABILITY & STATISTICS	23	C	3
1981	23031A0550	R2322053	OPERATING SYSTEMS	20	B	3
1982	23031A0550	R2322054	DATABASE MANAGEMENT SYSTEMS	17	D	3
1983	23031A0550	R2322055	SOFTWARE ENGINEERING	22	C	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
1984	23031A0550	R2322056	OPERATING SYSTEMS LAB	22	A	1.5
1985	23031A0550	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	B	1.5
1986	23031A0550	R2322058	FULL STACK DEVELOPMENT-I	21	B	2
1987	23031A0551	R2322019	DESIGN THINKING & INNOVATION	24	A	2
1988	23031A0551	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
1989	23031A0551	R2322052	PROBABILITY & STATISTICS	24	C	3
1990	23031A0551	R2322053	OPERATING SYSTEMS	21	A	3
1991	23031A0551	R2322054	DATABASE MANAGEMENT SYSTEMS	20	B	3
1992	23031A0551	R2322055	SOFTWARE ENGINEERING	24	C	3
1993	23031A0551	R2322056	OPERATING SYSTEMS LAB	21	B	1.5
1994	23031A0551	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	C	1.5
1995	23031A0551	R2322058	FULL STACK DEVELOPMENT-I	20	B	2
1996	23031A0552	R2322019	DESIGN THINKING & INNOVATION	28	A	2
1997	23031A0552	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
1998	23031A0552	R2322052	PROBABILITY & STATISTICS	27	D	3
1999	23031A0552	R2322053	OPERATING SYSTEMS	21	E	3
2000	23031A0552	R2322054	DATABASE MANAGEMENT SYSTEMS	20	E	3
2001	23031A0552	R2322055	SOFTWARE ENGINEERING	23	D	3
2002	23031A0552	R2322056	OPERATING SYSTEMS LAB	21	B	1.5
2003	23031A0552	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
2004	23031A0552	R2322058	FULL STACK DEVELOPMENT-I	19	B	2
2005	23031A0553	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2006	23031A0553	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
2007	23031A0553	R2322052	PROBABILITY & STATISTICS	28	A	3
2008	23031A0553	R2322053	OPERATING SYSTEMS	22	A	3
2009	23031A0553	R2322054	DATABASE MANAGEMENT SYSTEMS	21	A	3
2010	23031A0553	R2322055	SOFTWARE ENGINEERING	27	A	3
2011	23031A0553	R2322056	OPERATING SYSTEMS LAB	28	A	1.5
2012	23031A0553	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	24	A	1.5
2013	23031A0553	R2322058	FULL STACK DEVELOPMENT-I	25	A	2
2014	23031A0554	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2015	23031A0554	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	A	2
2016	23031A0554	R2322052	PROBABILITY & STATISTICS	26	D	3
2017	23031A0554	R2322053	OPERATING SYSTEMS	19	A	3
2018	23031A0554	R2322054	DATABASE MANAGEMENT SYSTEMS	18	C	3
2019	23031A0554	R2322055	SOFTWARE ENGINEERING	21	C	3
2020	23031A0554	R2322056	OPERATING SYSTEMS LAB	19	B	1.5
2021	23031A0554	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	A	1.5
2022	23031A0554	R2322058	FULL STACK DEVELOPMENT-I	22	B	2
2023	23035A0109	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	28	D	3
2024	23035A0112	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	14	D	3
2025	23035A0114	R2022012	STRENGTH OF MATERIALS-II	22	D	3
2026	23035A0118	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
2027	23035A0123	R2022014	ENVIRONMENTAL ENGINEERING	19	E	3
2028	23035A0125	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	F	0
2029	23035A0125	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	14	E	3
2030	23035A0126	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	14	F	0
2031	23035A0130	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	E	3
2032	23035A0132	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	13	D	3
2033	23035A0133	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	E	3
2034	23035A0140	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	9	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2035	23035A0140	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	6	E	3
2036	23035A0142	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	19	E	3
2037	23035A0143	R2022013	HYDRAULICS AND HYDRAULIC MACHINERY	9	ABSENT	0
2038	23035A0143	R2022014	ENVIRONMENTAL ENGINEERING	13	ABSENT	0
2039	23035A0203	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	19	ABSENT	0
2040	23035A0203	R2022021	PYTHON PROGRAMMING	21	F	0
2041	23035A0203	R2022022	DIGITAL ELECTRONICS	23	ABSENT	0
2042	23035A0203	R2022024	INDUCTION AND SYNCHRONOUS MACHINES	14	ABSENT	0
2043	23035A0205	R2022021	PYTHON PROGRAMMING	17	D	3
2044	23035A0210	R2022015	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	23	D	3
2045	23035A0212	R2022021	PYTHON PROGRAMMING	15	F	0
2046	23035A0230	R2022022	DIGITAL ELECTRONICS	23	F	0
2047	23035A0301	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	16	E	3
2048	23035A0303	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	13	D	3
2049	23035A0307	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	E	3
2050	23035A0310	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	E	3
2051	23035A0310	R2022033	THERMAL ENGINEERING-I	15	D	3
2052	23035A0311	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	E	3
2053	23035A0317	R2022031	MATERIAL SCIENCE & METALLURGY	23	D	3
2054	23035A0317	R2022032	DYNAMICS OF MACHINERY	17	E	3
2055	23035A0319	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	13	E	3
2056	23035A0332	R2022032	DYNAMICS OF MACHINERY	21	E	3
2057	23035A0344	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	13	E	3
2058	23035A0345	R2022011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	C	3
2059	23035A0403	R2022044	LINEAR CONTROL SYSTEMS	13	F	0
2060	23035A0404	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
2061	23035A0404	R2022044	LINEAR CONTROL SYSTEMS	16	F	0
2062	23035A0406	R2022041	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
2063	23035A0510	R2022051	PROBABILITY AND STATISTICS	24	C	3
2064	24035A0101	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	D	2
2065	24035A0101	R2322012	ENGINEERING GEOLOGY	18	D	3
2066	24035A0101	R2322013	CONCRETE TECHNOLOGY	21	C	3
2067	24035A0101	R2322014	STRUCTURAL ANALYSIS	19	D	3
2068	24035A0101	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	20	C	3
2069	24035A0101	R2322016	CONCRETE TECHNOLOGY LAB	15	B	1.5
2070	24035A0101	R2322017	ENGINEERING GEOLOGYLAB	13	B	1.5
2071	24035A0101	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	15	B	2
2072	24035A0101	R2322019	DESIGN THINKING & INNOVATION	26	S	2
2073	24035A0102	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
2074	24035A0102	R2322012	ENGINEERING GEOLOGY	20	C	3
2075	24035A0102	R2322013	CONCRETE TECHNOLOGY	27	A	3
2076	24035A0102	R2322014	STRUCTURAL ANALYSIS	20	E	3
2077	24035A0102	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	23	C	3
2078	24035A0102	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
2079	24035A0102	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2080	24035A0102	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	22	A	2
2081	24035A0102	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2082	24035A0103	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
2083	24035A0103	R2322012	ENGINEERING GEOLOGY	23	D	3
2084	24035A0103	R2322013	CONCRETE TECHNOLOGY	21	C	3
2085	24035A0103	R2322014	STRUCTURAL ANALYSIS	21	C	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2086	24035A0103	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	19	B	3
2087	24035A0103	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5
2088	24035A0103	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
2089	24035A0103	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	21	A	2
2090	24035A0103	R2322019	DESIGN THINKING & INNOVATION	26	S	2
2091	24035A0104	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	B	2
2092	24035A0104	R2322012	ENGINEERING GEOLOGY	26	B	3
2093	24035A0104	R2322013	CONCRETE TECHNOLOGY	29	A	3
2094	24035A0104	R2322014	STRUCTURAL ANALYSIS	29	B	3
2095	24035A0104	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	26	B	3
2096	24035A0104	R2322016	CONCRETE TECHNOLOGY LAB	28	S	1.5
2097	24035A0104	R2322017	ENGINEERING GEOLOGYLAB	29	S	1.5
2098	24035A0104	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	27	S	2
2099	24035A0104	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2100	24035A0105	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	C	2
2101	24035A0105	R2322012	ENGINEERING GEOLOGY	26	D	3
2102	24035A0105	R2322013	CONCRETE TECHNOLOGY	28	B	3
2103	24035A0105	R2322014	STRUCTURAL ANALYSIS	28	C	3
2104	24035A0105	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	23	B	3
2105	24035A0105	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5
2106	24035A0105	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
2107	24035A0105	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	S	2
2108	24035A0105	R2322019	DESIGN THINKING & INNOVATION	29	S	2
2109	24035A0106	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
2110	24035A0106	R2322012	ENGINEERING GEOLOGY	22	D	3
2111	24035A0106	R2322013	CONCRETE TECHNOLOGY	20	B	3
2112	24035A0106	R2322014	STRUCTURAL ANALYSIS	28	C	3
2113	24035A0106	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	25	D	3
2114	24035A0106	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2115	24035A0106	R2322017	ENGINEERING GEOLOGYLAB	29	S	1.5
2116	24035A0106	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	S	2
2117	24035A0106	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2118	24035A0107	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
2119	24035A0107	R2322012	ENGINEERING GEOLOGY	24	C	3
2120	24035A0107	R2322013	CONCRETE TECHNOLOGY	28	A	3
2121	24035A0107	R2322014	STRUCTURAL ANALYSIS	28	C	3
2122	24035A0107	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	25	C	3
2123	24035A0107	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2124	24035A0107	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
2125	24035A0107	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	S	2
2126	24035A0107	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2127	24035A0108	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
2128	24035A0108	R2322012	ENGINEERING GEOLOGY	25	B	3
2129	24035A0108	R2322013	CONCRETE TECHNOLOGY	28	B	3
2130	24035A0108	R2322014	STRUCTURAL ANALYSIS	26	C	3
2131	24035A0108	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	27	B	3
2132	24035A0108	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
2133	24035A0108	R2322017	ENGINEERING GEOLOGYLAB	22	A	1.5
2134	24035A0108	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	A	2
2135	24035A0108	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2136	24035A0109	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	D	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2137	24035A0109	R2322012	ENGINEERING GEOLOGY	22	C	3
2138	24035A0109	R2322013	CONCRETE TECHNOLOGY	27	C	3
2139	24035A0109	R2322014	STRUCTURAL ANALYSIS	21	C	3
2140	24035A0109	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	20	D	3
2141	24035A0109	R2322016	CONCRETE TECHNOLOGY LAB	28	S	1.5
2142	24035A0109	R2322017	ENGINEERING GEOLOGYLAB	24	B	1.5
2143	24035A0109	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
2144	24035A0109	R2322019	DESIGN THINKING & INNOVATION	29	S	2
2145	24035A0110	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
2146	24035A0110	R2322012	ENGINEERING GEOLOGY	22	C	3
2147	24035A0110	R2322013	CONCRETE TECHNOLOGY	27	C	3
2148	24035A0110	R2322014	STRUCTURAL ANALYSIS	26	C	3
2149	24035A0110	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	25	B	3
2150	24035A0110	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5
2151	24035A0110	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2152	24035A0110	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
2153	24035A0110	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2154	24035A0111	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	A	2
2155	24035A0111	R2322012	ENGINEERING GEOLOGY	25	B	3
2156	24035A0111	R2322013	CONCRETE TECHNOLOGY	28	A	3
2157	24035A0111	R2322014	STRUCTURAL ANALYSIS	29	B	3
2158	24035A0111	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	26	S	3
2159	24035A0111	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
2160	24035A0111	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2161	24035A0111	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	S	2
2162	24035A0111	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2163	24035A0112	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
2164	24035A0112	R2322012	ENGINEERING GEOLOGY	21	D	3
2165	24035A0112	R2322013	CONCRETE TECHNOLOGY	24	C	3
2166	24035A0112	R2322014	STRUCTURAL ANALYSIS	22	D	3
2167	24035A0112	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	17	D	3
2168	24035A0112	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
2169	24035A0112	R2322017	ENGINEERING GEOLOGYLAB	24	B	1.5
2170	24035A0112	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
2171	24035A0112	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2172	24035A0113	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
2173	24035A0113	R2322012	ENGINEERING GEOLOGY	21	D	3
2174	24035A0113	R2322013	CONCRETE TECHNOLOGY	26	B	3
2175	24035A0113	R2322014	STRUCTURAL ANALYSIS	23	D	3
2176	24035A0113	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	22	C	3
2177	24035A0113	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2178	24035A0113	R2322017	ENGINEERING GEOLOGYLAB	25	B	1.5
2179	24035A0113	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	22	A	2
2180	24035A0113	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2181	24035A0114	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	C	2
2182	24035A0114	R2322012	ENGINEERING GEOLOGY	21	D	3
2183	24035A0114	R2322013	CONCRETE TECHNOLOGY	26	D	3
2184	24035A0114	R2322014	STRUCTURAL ANALYSIS	25	D	3
2185	24035A0114	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	19	C	3
2186	24035A0114	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
2187	24035A0114	R2322017	ENGINEERING GEOLOGYLAB	24	A	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2188	24035A0114	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	24	A	2
2189	24035A0114	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2190	24035A0115	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
2191	24035A0115	R2322012	ENGINEERING GEOLOGY	24	B	3
2192	24035A0115	R2322013	CONCRETE TECHNOLOGY	22	C	3
2193	24035A0115	R2322014	STRUCTURAL ANALYSIS	23	D	3
2194	24035A0115	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	18	C	3
2195	24035A0115	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
2196	24035A0115	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2197	24035A0115	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
2198	24035A0115	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2199	24035A0116	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
2200	24035A0116	R2322012	ENGINEERING GEOLOGY	25	B	3
2201	24035A0116	R2322013	CONCRETE TECHNOLOGY	28	B	3
2202	24035A0116	R2322014	STRUCTURAL ANALYSIS	28	B	3
2203	24035A0116	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	27	A	3
2204	24035A0116	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2205	24035A0116	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
2206	24035A0116	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	27	S	2
2207	24035A0116	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2208	24035A0117	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
2209	24035A0117	R2322012	ENGINEERING GEOLOGY	25	C	3
2210	24035A0117	R2322013	CONCRETE TECHNOLOGY	29	A	3
2211	24035A0117	R2322014	STRUCTURAL ANALYSIS	27	B	3
2212	24035A0117	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	24	C	3
2213	24035A0117	R2322016	CONCRETE TECHNOLOGY LAB	27	S	1.5
2214	24035A0117	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2215	24035A0117	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
2216	24035A0117	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2217	24035A0118	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	D	2
2218	24035A0118	R2322012	ENGINEERING GEOLOGY	13	E	3
2219	24035A0118	R2322013	CONCRETE TECHNOLOGY	22	D	3
2220	24035A0118	R2322014	STRUCTURAL ANALYSIS	10	F	0
2221	24035A0118	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	12	E	3
2222	24035A0118	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2223	24035A0118	R2322017	ENGINEERING GEOLOGYLAB	23	C	1.5
2224	24035A0118	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	15	B	2
2225	24035A0118	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2226	24035A0119	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
2227	24035A0119	R2322012	ENGINEERING GEOLOGY	24	C	3
2228	24035A0119	R2322013	CONCRETE TECHNOLOGY	24	C	3
2229	24035A0119	R2322014	STRUCTURAL ANALYSIS	21	D	3
2230	24035A0119	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	18	C	3
2231	24035A0119	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2232	24035A0119	R2322017	ENGINEERING GEOLOGYLAB	24	B	1.5
2233	24035A0119	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
2234	24035A0119	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2235	24035A0120	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
2236	24035A0120	R2322012	ENGINEERING GEOLOGY	25	B	3
2237	24035A0120	R2322013	CONCRETE TECHNOLOGY	24	B	3
2238	24035A0120	R2322014	STRUCTURAL ANALYSIS	25	C	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2239	24035A0120	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	21	C	3
2240	24035A0120	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
2241	24035A0120	R2322017	ENGINEERING GEOLOGYLAB	24	A	1.5
2242	24035A0120	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
2243	24035A0120	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2244	24035A0122	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
2245	24035A0122	R2322012	ENGINEERING GEOLOGY	24	C	3
2246	24035A0122	R2322013	CONCRETE TECHNOLOGY	24	C	3
2247	24035A0122	R2322014	STRUCTURAL ANALYSIS	22	B	3
2248	24035A0122	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	24	B	3
2249	24035A0122	R2322016	CONCRETE TECHNOLOGY LAB	25	A	1.5
2250	24035A0122	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
2251	24035A0122	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
2252	24035A0122	R2322019	DESIGN THINKING & INNOVATION	26	S	2
2253	24035A0123	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	21	C	2
2254	24035A0123	R2322012	ENGINEERING GEOLOGY	20	D	3
2255	24035A0123	R2322013	CONCRETE TECHNOLOGY	23	E	3
2256	24035A0123	R2322014	STRUCTURAL ANALYSIS	18	E	3
2257	24035A0123	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	18	E	3
2258	24035A0123	R2322016	CONCRETE TECHNOLOGY LAB	26	A	1.5
2259	24035A0123	R2322017	ENGINEERING GEOLOGYLAB	23	B	1.5
2260	24035A0123	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
2261	24035A0123	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2262	24035A0124	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	E	2
2263	24035A0124	R2322012	ENGINEERING GEOLOGY	17	D	3
2264	24035A0124	R2322013	CONCRETE TECHNOLOGY	21	D	3
2265	24035A0124	R2322014	STRUCTURAL ANALYSIS	14	F	0
2266	24035A0124	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	14	D	3
2267	24035A0124	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2268	24035A0124	R2322017	ENGINEERING GEOLOGYLAB	23	C	1.5
2269	24035A0124	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
2270	24035A0124	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2271	24035A0125	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	C	2
2272	24035A0125	R2322012	ENGINEERING GEOLOGY	24	D	3
2273	24035A0125	R2322013	CONCRETE TECHNOLOGY	29	A	3
2274	24035A0125	R2322014	STRUCTURAL ANALYSIS	27	C	3
2275	24035A0125	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	27	A	3
2276	24035A0125	R2322016	CONCRETE TECHNOLOGY LAB	22	A	1.5
2277	24035A0125	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2278	24035A0125	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	S	2
2279	24035A0125	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2280	24035A0126	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	D	2
2281	24035A0126	R2322012	ENGINEERING GEOLOGY	22	C	3
2282	24035A0126	R2322013	CONCRETE TECHNOLOGY	26	B	3
2283	24035A0126	R2322014	STRUCTURAL ANALYSIS	25	D	3
2284	24035A0126	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	22	C	3
2285	24035A0126	R2322016	CONCRETE TECHNOLOGY LAB	22	A	1.5
2286	24035A0126	R2322017	ENGINEERING GEOLOGYLAB	25	A	1.5
2287	24035A0126	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	23	A	2
2288	24035A0126	R2322019	DESIGN THINKING & INNOVATION	27	A	2
2289	24035A0127	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	B	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2290	24035A0127	R2322012	ENGINEERING GEOLOGY	28	B	3
2291	24035A0127	R2322013	CONCRETE TECHNOLOGY	30	B	3
2292	24035A0127	R2322014	STRUCTURAL ANALYSIS	30	A	3
2293	24035A0127	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	29	A	3
2294	24035A0127	R2322016	CONCRETE TECHNOLOGY LAB	28	S	1.5
2295	24035A0127	R2322017	ENGINEERING GEOLOGYLAB	29	S	1.5
2296	24035A0127	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	28	S	2
2297	24035A0127	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2298	24035A0128	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	D	2
2299	24035A0128	R2322012	ENGINEERING GEOLOGY	25	B	3
2300	24035A0128	R2322013	CONCRETE TECHNOLOGY	22	C	3
2301	24035A0128	R2322014	STRUCTURAL ANALYSIS	29	C	3
2302	24035A0128	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	24	B	3
2303	24035A0128	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
2304	24035A0128	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2305	24035A0128	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	A	2
2306	24035A0128	R2322019	DESIGN THINKING & INNOVATION	27	A	2
2307	24035A0129	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	C	2
2308	24035A0129	R2322012	ENGINEERING GEOLOGY	28	C	3
2309	24035A0129	R2322013	CONCRETE TECHNOLOGY	28	A	3
2310	24035A0129	R2322014	STRUCTURAL ANALYSIS	30	C	3
2311	24035A0129	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	28	S	3
2312	24035A0129	R2322016	CONCRETE TECHNOLOGY LAB	24	A	1.5
2313	24035A0129	R2322017	ENGINEERING GEOLOGYLAB	27	A	1.5
2314	24035A0129	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	27	S	2
2315	24035A0129	R2322019	DESIGN THINKING & INNOVATION	30	S	2
2316	24035A0131	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	C	2
2317	24035A0131	R2322012	ENGINEERING GEOLOGY	23	B	3
2318	24035A0131	R2322013	CONCRETE TECHNOLOGY	26	C	3
2319	24035A0131	R2322014	STRUCTURAL ANALYSIS	25	B	3
2320	24035A0131	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	22	D	3
2321	24035A0131	R2322016	CONCRETE TECHNOLOGY LAB	27	S	1.5
2322	24035A0131	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
2323	24035A0131	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	24	A	2
2324	24035A0131	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2325	24035A0132	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
2326	24035A0132	R2322012	ENGINEERING GEOLOGY	25	B	3
2327	24035A0132	R2322013	CONCRETE TECHNOLOGY	24	B	3
2328	24035A0132	R2322014	STRUCTURAL ANALYSIS	24	C	3
2329	24035A0132	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	21	B	3
2330	24035A0132	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
2331	24035A0132	R2322017	ENGINEERING GEOLOGYLAB	28	S	1.5
2332	24035A0132	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	25	A	2
2333	24035A0132	R2322019	DESIGN THINKING & INNOVATION	27	A	2
2334	24035A0133	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
2335	24035A0133	R2322012	ENGINEERING GEOLOGY	16	E	3
2336	24035A0133	R2322013	CONCRETE TECHNOLOGY	23	C	3
2337	24035A0133	R2322014	STRUCTURAL ANALYSIS	18	E	3
2338	24035A0133	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	14	E	3
2339	24035A0133	R2322016	CONCRETE TECHNOLOGY LAB	22	A	1.5
2340	24035A0133	R2322017	ENGINEERING GEOLOGYLAB	23	C	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2341	24035A0133	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
2342	24035A0133	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2343	24035A0134	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
2344	24035A0134	R2322012	ENGINEERING GEOLOGY	25	A	3
2345	24035A0134	R2322013	CONCRETE TECHNOLOGY	27	A	3
2346	24035A0134	R2322014	STRUCTURAL ANALYSIS	22	C	3
2347	24035A0134	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	23	S	3
2348	24035A0134	R2322016	CONCRETE TECHNOLOGY LAB	26	S	1.5
2349	24035A0134	R2322017	ENGINEERING GEOLOGYLAB	26	A	1.5
2350	24035A0134	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	26	A	2
2351	24035A0134	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2352	24035A0135	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	ABSENT	0
2353	24035A0135	R2322012	ENGINEERING GEOLOGY	16	ABSENT	0
2354	24035A0135	R2322013	CONCRETE TECHNOLOGY	18	C	3
2355	24035A0135	R2322014	STRUCTURAL ANALYSIS	22	C	3
2356	24035A0135	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	21	B	3
2357	24035A0135	R2322016	CONCRETE TECHNOLOGY LAB	13	ABSENT	0
2358	24035A0135	R2322017	ENGINEERING GEOLOGYLAB	12	ABSENT	0
2359	24035A0135	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	0	ABSENT	0
2360	24035A0135	R2322019	DESIGN THINKING & INNOVATION	24	ABSENT	0
2361	24035A0137	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	17	D	2
2362	24035A0137	R2322012	ENGINEERING GEOLOGY	19	D	3
2363	24035A0137	R2322013	CONCRETE TECHNOLOGY	21	F	0
2364	24035A0137	R2322014	STRUCTURAL ANALYSIS	16	F	0
2365	24035A0137	R2322015	HYDRAULICS &HYDRAULIC MACHINERY	10	D	3
2366	24035A0137	R2322016	CONCRETE TECHNOLOGY LAB	23	A	1.5
2367	24035A0137	R2322017	ENGINEERING GEOLOGYLAB	23	C	1.5
2368	24035A0137	R2322018	REMOTE SENSING & GEOGRAPHICAL INFORMATIO	20	B	2
2369	24035A0137	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2370	24035A0201	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	D	2
2371	24035A0201	R2322019	DESIGN THINKING & INNOVATION	29	S	2
2372	24035A0201	R2322021	ANALOG CIRCUITS	21	C	3
2373	24035A0201	R2322022	POWER SYSTEMS-I	25	D	3
2374	24035A0201	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	21	A	3
2375	24035A0201	R2322024	CONTROL SYSTEMS	21	D	3
2376	24035A0201	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	24	A	1.5
2377	24035A0201	R2322026	CONTROL SYSTEMS LAB	28	A	1.5
2378	24035A0201	R2322027	PYTHON PROGRAMMING LAB	22	A	2
2379	24035A0202	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	D	2
2380	24035A0202	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2381	24035A0202	R2322021	ANALOG CIRCUITS	16	E	3
2382	24035A0202	R2322022	POWER SYSTEMS-I	25	D	3
2383	24035A0202	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	15	D	3
2384	24035A0202	R2322024	CONTROL SYSTEMS	21	E	3
2385	24035A0202	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	26	A	1.5
2386	24035A0202	R2322026	CONTROL SYSTEMS LAB	24	A	1.5
2387	24035A0202	R2322027	PYTHON PROGRAMMING LAB	23	B	2
2388	24035A0203	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	B	2
2389	24035A0203	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2390	24035A0203	R2322021	ANALOG CIRCUITS	19	B	3
2391	24035A0203	R2322022	POWER SYSTEMS-I	25	C	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2392	24035A0203	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	C	3
2393	24035A0203	R2322024	CONTROL SYSTEMS	24	C	3
2394	24035A0203	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	D	1.5
2395	24035A0203	R2322026	CONTROL SYSTEMS LAB	17	C	1.5
2396	24035A0203	R2322027	PYTHON PROGRAMMING LAB	29	A	2
2397	24035A0204	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
2398	24035A0204	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2399	24035A0204	R2322021	ANALOG CIRCUITS	23	C	3
2400	24035A0204	R2322022	POWER SYSTEMS-I	26	C	3
2401	24035A0204	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	19	A	3
2402	24035A0204	R2322024	CONTROL SYSTEMS	26	D	3
2403	24035A0204	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	25	B	1.5
2404	24035A0204	R2322026	CONTROL SYSTEMS LAB	26	S	1.5
2405	24035A0204	R2322027	PYTHON PROGRAMMING LAB	25	A	2
2406	24035A0205	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
2407	24035A0205	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2408	24035A0205	R2322021	ANALOG CIRCUITS	21	D	3
2409	24035A0205	R2322022	POWER SYSTEMS-I	23	D	3
2410	24035A0205	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	16	C	3
2411	24035A0205	R2322024	CONTROL SYSTEMS	16	E	3
2412	24035A0205	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	23	A	1.5
2413	24035A0205	R2322026	CONTROL SYSTEMS LAB	22	B	1.5
2414	24035A0205	R2322027	PYTHON PROGRAMMING LAB	23	B	2
2415	24035A0206	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
2416	24035A0206	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2417	24035A0206	R2322021	ANALOG CIRCUITS	15	E	3
2418	24035A0206	R2322022	POWER SYSTEMS-I	24	C	3
2419	24035A0206	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	15	E	3
2420	24035A0206	R2322024	CONTROL SYSTEMS	24	D	3
2421	24035A0206	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	26	B	1.5
2422	24035A0206	R2322026	CONTROL SYSTEMS LAB	18	B	1.5
2423	24035A0206	R2322027	PYTHON PROGRAMMING LAB	23	B	2
2424	24035A0207	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
2425	24035A0207	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2426	24035A0207	R2322021	ANALOG CIRCUITS	22	C	3
2427	24035A0207	R2322022	POWER SYSTEMS-I	24	C	3
2428	24035A0207	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	17	B	3
2429	24035A0207	R2322024	CONTROL SYSTEMS	23	D	3
2430	24035A0207	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	25	B	1.5
2431	24035A0207	R2322026	CONTROL SYSTEMS LAB	27	A	1.5
2432	24035A0207	R2322027	PYTHON PROGRAMMING LAB	30	S	2
2433	24035A0208	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
2434	24035A0208	R2322019	DESIGN THINKING & INNOVATION	27	A	2
2435	24035A0208	R2322021	ANALOG CIRCUITS	20	D	3
2436	24035A0208	R2322022	POWER SYSTEMS-I	26	C	3
2437	24035A0208	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	19	B	3
2438	24035A0208	R2322024	CONTROL SYSTEMS	21	D	3
2439	24035A0208	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	24	A	1.5
2440	24035A0208	R2322026	CONTROL SYSTEMS LAB	22	A	1.5
2441	24035A0208	R2322027	PYTHON PROGRAMMING LAB	23	A	2
2442	24035A0209	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2443	24035A0209	R2322019	DESIGN THINKING & INNOVATION	29	S	2
2444	24035A0209	R2322021	ANALOG CIRCUITS	23	D	3
2445	24035A0209	R2322022	POWER SYSTEMS-I	23	D	3
2446	24035A0209	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	20	C	3
2447	24035A0209	R2322024	CONTROL SYSTEMS	23	D	3
2448	24035A0209	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	23	B	1.5
2449	24035A0209	R2322026	CONTROL SYSTEMS LAB	22	B	1.5
2450	24035A0209	R2322027	PYTHON PROGRAMMING LAB	25	A	2
2451	24035A0210	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
2452	24035A0210	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2453	24035A0210	R2322021	ANALOG CIRCUITS	23	C	3
2454	24035A0210	R2322022	POWER SYSTEMS-I	27	C	3
2455	24035A0210	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	21	B	3
2456	24035A0210	R2322024	CONTROL SYSTEMS	23	D	3
2457	24035A0210	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	25	A	1.5
2458	24035A0210	R2322026	CONTROL SYSTEMS LAB	24	A	1.5
2459	24035A0210	R2322027	PYTHON PROGRAMMING LAB	23	A	2
2460	24035A0212	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	B	2
2461	24035A0212	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2462	24035A0212	R2322021	ANALOG CIRCUITS	21	D	3
2463	24035A0212	R2322022	POWER SYSTEMS-I	26	C	3
2464	24035A0212	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	22	B	3
2465	24035A0212	R2322024	CONTROL SYSTEMS	25	D	3
2466	24035A0212	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	27	S	1.5
2467	24035A0212	R2322026	CONTROL SYSTEMS LAB	24	A	1.5
2468	24035A0212	R2322027	PYTHON PROGRAMMING LAB	27	S	2
2469	24035A0213	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	C	2
2470	24035A0213	R2322019	DESIGN THINKING & INNOVATION	27	A	2
2471	24035A0213	R2322021	ANALOG CIRCUITS	19	D	3
2472	24035A0213	R2322022	POWER SYSTEMS-I	24	D	3
2473	24035A0213	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	14	B	3
2474	24035A0213	R2322024	CONTROL SYSTEMS	22	D	3
2475	24035A0213	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	21	C	1.5
2476	24035A0213	R2322026	CONTROL SYSTEMS LAB	25	A	1.5
2477	24035A0213	R2322027	PYTHON PROGRAMMING LAB	23	A	2
2478	24035A0214	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	F	0
2479	24035A0214	R2322019	DESIGN THINKING & INNOVATION	23	B	2
2480	24035A0214	R2322021	ANALOG CIRCUITS	21	D	3
2481	24035A0214	R2322022	POWER SYSTEMS-I	21	D	3
2482	24035A0214	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	17	C	3
2483	24035A0214	R2322024	CONTROL SYSTEMS	21	E	3
2484	24035A0214	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	24	B	1.5
2485	24035A0214	R2322026	CONTROL SYSTEMS LAB	21	A	1.5
2486	24035A0214	R2322027	PYTHON PROGRAMMING LAB	23	C	2
2487	24035A0215	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
2488	24035A0215	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2489	24035A0215	R2322021	ANALOG CIRCUITS	17	E	3
2490	24035A0215	R2322022	POWER SYSTEMS-I	23	D	3
2491	24035A0215	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	17	C	3
2492	24035A0215	R2322024	CONTROL SYSTEMS	22	D	3
2493	24035A0215	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	22	B	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2494	24035A0215	R2322026	CONTROL SYSTEMS LAB	25	B	1.5
2495	24035A0215	R2322027	PYTHON PROGRAMMING LAB	30	S	2
2496	24035A0216	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	C	2
2497	24035A0216	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2498	24035A0216	R2322021	ANALOG CIRCUITS	26	C	3
2499	24035A0216	R2322022	POWER SYSTEMS-I	27	C	3
2500	24035A0216	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	23	A	3
2501	24035A0216	R2322024	CONTROL SYSTEMS	28	C	3
2502	24035A0216	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	28	S	1.5
2503	24035A0216	R2322026	CONTROL SYSTEMS LAB	29	S	1.5
2504	24035A0216	R2322027	PYTHON PROGRAMMING LAB	24	A	2
2505	24035A0217	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	A	2
2506	24035A0217	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2507	24035A0217	R2322021	ANALOG CIRCUITS	21	C	3
2508	24035A0217	R2322022	POWER SYSTEMS-I	24	C	3
2509	24035A0217	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	17	B	3
2510	24035A0217	R2322024	CONTROL SYSTEMS	24	D	3
2511	24035A0217	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	24	A	1.5
2512	24035A0217	R2322026	CONTROL SYSTEMS LAB	26	S	1.5
2513	24035A0217	R2322027	PYTHON PROGRAMMING LAB	22	A	2
2514	24035A0218	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	29	A	2
2515	24035A0218	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2516	24035A0218	R2322021	ANALOG CIRCUITS	27	A	3
2517	24035A0218	R2322022	POWER SYSTEMS-I	28	B	3
2518	24035A0218	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	26	A	3
2519	24035A0218	R2322024	CONTROL SYSTEMS	28	C	3
2520	24035A0218	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	27	A	1.5
2521	24035A0218	R2322026	CONTROL SYSTEMS LAB	29	S	1.5
2522	24035A0218	R2322027	PYTHON PROGRAMMING LAB	22	A	2
2523	24035A0219	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	D	2
2524	24035A0219	R2322019	DESIGN THINKING & INNOVATION	25	A	2
2525	24035A0219	R2322021	ANALOG CIRCUITS	25	B	3
2526	24035A0219	R2322022	POWER SYSTEMS-I	24	D	3
2527	24035A0219	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	20	A	3
2528	24035A0219	R2322024	CONTROL SYSTEMS	26	D	3
2529	24035A0219	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	27	A	1.5
2530	24035A0219	R2322026	CONTROL SYSTEMS LAB	25	B	1.5
2531	24035A0219	R2322027	PYTHON PROGRAMMING LAB	24	S	2
2532	24035A0221	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	B	2
2533	24035A0221	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2534	24035A0221	R2322021	ANALOG CIRCUITS	24	C	3
2535	24035A0221	R2322022	POWER SYSTEMS-I	24	D	3
2536	24035A0221	R2322023	INDUCTION AND SYNCHRONOUS MACHINES	15	B	3
2537	24035A0221	R2322024	CONTROL SYSTEMS	21	D	3
2538	24035A0221	R2322025	INDUCTION AND SYNCHRONOUS MACHINES LAB	25	B	1.5
2539	24035A0221	R2322026	CONTROL SYSTEMS LAB	26	A	1.5
2540	24035A0221	R2322027	PYTHON PROGRAMMING LAB	24	B	2
2541	24035A0301	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2542	24035A0301	R2322031	INDUSTRIAL MANAGEMENT	27	D	2
2543	24035A0301	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	B	3
2544	24035A0301	R2322033	MANUFACTURING PROCESSES	21	B	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2545	24035A0301	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	26	B	3
2546	24035A0301	R2322035	THEORY OF MACHINES	26	B	3
2547	24035A0301	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
2548	24035A0301	R2322037	MANUFACTURING PROCESSES LAB	26	S	1.5
2549	24035A0301	R2322038	SOFT SKILLS	28	A	2
2550	24035A0302	R2322019	DESIGN THINKING & INNOVATION	21	B	2
2551	24035A0302	R2322031	INDUSTRIAL MANAGEMENT	23	C	2
2552	24035A0302	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	24	B	3
2553	24035A0302	R2322033	MANUFACTURING PROCESSES	20	C	3
2554	24035A0302	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	22	D	3
2555	24035A0302	R2322035	THEORY OF MACHINES	24	D	3
2556	24035A0302	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
2557	24035A0302	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2558	24035A0302	R2322038	SOFT SKILLS	23	C	2
2559	24035A0303	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2560	24035A0303	R2322031	INDUSTRIAL MANAGEMENT	21	D	2
2561	24035A0303	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	18	E	3
2562	24035A0303	R2322033	MANUFACTURING PROCESSES	15	C	3
2563	24035A0303	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	E	3
2564	24035A0303	R2322035	THEORY OF MACHINES	13	E	3
2565	24035A0303	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
2566	24035A0303	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2567	24035A0303	R2322038	SOFT SKILLS	17	D	2
2568	24035A0304	R2322019	DESIGN THINKING & INNOVATION	21	B	2
2569	24035A0304	R2322031	INDUSTRIAL MANAGEMENT	19	C	2
2570	24035A0304	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	13	E	3
2571	24035A0304	R2322033	MANUFACTURING PROCESSES	14	D	3
2572	24035A0304	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	F	0
2573	24035A0304	R2322035	THEORY OF MACHINES	12	F	0
2574	24035A0304	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
2575	24035A0304	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2576	24035A0304	R2322038	SOFT SKILLS	15	E	2
2577	24035A0305	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2578	24035A0305	R2322031	INDUSTRIAL MANAGEMENT	26	B	2
2579	24035A0305	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	12	F	0
2580	24035A0305	R2322033	MANUFACTURING PROCESSES	19	B	3
2581	24035A0305	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	D	3
2582	24035A0305	R2322035	THEORY OF MACHINES	12	F	0
2583	24035A0305	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
2584	24035A0305	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2585	24035A0305	R2322038	SOFT SKILLS	19	C	2
2586	24035A0306	R2322019	DESIGN THINKING & INNOVATION	20	A	2
2587	24035A0306	R2322031	INDUSTRIAL MANAGEMENT	21	D	2
2588	24035A0306	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	F	0
2589	24035A0306	R2322033	MANUFACTURING PROCESSES	14	E	3
2590	24035A0306	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	E	3
2591	24035A0306	R2322035	THEORY OF MACHINES	21	F	0
2592	24035A0306	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
2593	24035A0306	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2594	24035A0306	R2322038	SOFT SKILLS	15	E	2
2595	24035A0307	R2322019	DESIGN THINKING & INNOVATION	26	S	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2596	24035A0307	R2322031	INDUSTRIAL MANAGEMENT	28	B	2
2597	24035A0307	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	27	B	3
2598	24035A0307	R2322033	MANUFACTURING PROCESSES	22	B	3
2599	24035A0307	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	24	C	3
2600	24035A0307	R2322035	THEORY OF MACHINES	27	D	3
2601	24035A0307	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	29	S	1.5
2602	24035A0307	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2603	24035A0307	R2322038	SOFT SKILLS	23	B	2
2604	24035A0308	R2322019	DESIGN THINKING & INNOVATION	20	ABSENT	0
2605	24035A0308	R2322031	INDUSTRIAL MANAGEMENT	25	C	2
2606	24035A0308	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	B	3
2607	24035A0308	R2322033	MANUFACTURING PROCESSES	17	B	3
2608	24035A0308	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	15	E	3
2609	24035A0308	R2322035	THEORY OF MACHINES	24	C	3
2610	24035A0308	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
2611	24035A0308	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2612	24035A0308	R2322038	SOFT SKILLS	26	B	2
2613	24035A0309	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2614	24035A0309	R2322031	INDUSTRIAL MANAGEMENT	28	B	2
2615	24035A0309	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	B	3
2616	24035A0309	R2322033	MANUFACTURING PROCESSES	17	D	3
2617	24035A0309	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	24	B	3
2618	24035A0309	R2322035	THEORY OF MACHINES	26	C	3
2619	24035A0309	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	29	S	1.5
2620	24035A0309	R2322037	MANUFACTURING PROCESSES LAB	29	S	1.5
2621	24035A0309	R2322038	SOFT SKILLS	27	A	2
2622	24035A0310	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2623	24035A0310	R2322031	INDUSTRIAL MANAGEMENT	23	D	2
2624	24035A0310	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	21	E	3
2625	24035A0310	R2322033	MANUFACTURING PROCESSES	18	E	3
2626	24035A0310	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	19	E	3
2627	24035A0310	R2322035	THEORY OF MACHINES	19	E	3
2628	24035A0310	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
2629	24035A0310	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2630	24035A0310	R2322038	SOFT SKILLS	21	C	2
2631	24035A0311	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2632	24035A0311	R2322031	INDUSTRIAL MANAGEMENT	23	C	2
2633	24035A0311	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	24	C	3
2634	24035A0311	R2322033	MANUFACTURING PROCESSES	18	D	3
2635	24035A0311	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	17	C	3
2636	24035A0311	R2322035	THEORY OF MACHINES	21	D	3
2637	24035A0311	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	A	1.5
2638	24035A0311	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2639	24035A0311	R2322038	SOFT SKILLS	17	C	2
2640	24035A0312	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2641	24035A0312	R2322031	INDUSTRIAL MANAGEMENT	28	B	2
2642	24035A0312	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	C	3
2643	24035A0312	R2322033	MANUFACTURING PROCESSES	18	D	3
2644	24035A0312	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	17	C	3
2645	24035A0312	R2322035	THEORY OF MACHINES	23	D	3
2646	24035A0312	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2647	24035A0312	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2648	24035A0312	R2322038	SOFT SKILLS	22	B	2
2649	24035A0313	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2650	24035A0313	R2322031	INDUSTRIAL MANAGEMENT	26	B	2
2651	24035A0313	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	A	3
2652	24035A0313	R2322033	MANUFACTURING PROCESSES	19	D	3
2653	24035A0313	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	25	B	3
2654	24035A0313	R2322035	THEORY OF MACHINES	22	B	3
2655	24035A0313	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
2656	24035A0313	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2657	24035A0313	R2322038	SOFT SKILLS	20	B	2
2658	24035A0314	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2659	24035A0314	R2322031	INDUSTRIAL MANAGEMENT	25	C	2
2660	24035A0314	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	24	D	3
2661	24035A0314	R2322033	MANUFACTURING PROCESSES	19	D	3
2662	24035A0314	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	19	C	3
2663	24035A0314	R2322035	THEORY OF MACHINES	22	C	3
2664	24035A0314	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	A	1.5
2665	24035A0314	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2666	24035A0314	R2322038	SOFT SKILLS	17	D	2
2667	24035A0315	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2668	24035A0315	R2322031	INDUSTRIAL MANAGEMENT	27	B	2
2669	24035A0315	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	D	3
2670	24035A0315	R2322033	MANUFACTURING PROCESSES	22	D	3
2671	24035A0315	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	22	D	3
2672	24035A0315	R2322035	THEORY OF MACHINES	25	D	3
2673	24035A0315	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
2674	24035A0315	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2675	24035A0315	R2322038	SOFT SKILLS	24	B	2
2676	24035A0316	R2322019	DESIGN THINKING & INNOVATION	25	S	2
2677	24035A0316	R2322031	INDUSTRIAL MANAGEMENT	25	B	2
2678	24035A0316	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	25	F	0
2679	24035A0316	R2322033	MANUFACTURING PROCESSES	22	D	3
2680	24035A0316	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	24	C	3
2681	24035A0316	R2322035	THEORY OF MACHINES	26	D	3
2682	24035A0316	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
2683	24035A0316	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2684	24035A0316	R2322038	SOFT SKILLS	24	B	2
2685	24035A0317	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2686	24035A0317	R2322031	INDUSTRIAL MANAGEMENT	27	B	2
2687	24035A0317	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	25	C	3
2688	24035A0317	R2322033	MANUFACTURING PROCESSES	19	E	3
2689	24035A0317	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	21	B	3
2690	24035A0317	R2322035	THEORY OF MACHINES	24	C	3
2691	24035A0317	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
2692	24035A0317	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2693	24035A0317	R2322038	SOFT SKILLS	27	A	2
2694	24035A0318	R2322019	DESIGN THINKING & INNOVATION	21	B	2
2695	24035A0318	R2322031	INDUSTRIAL MANAGEMENT	25	C	2
2696	24035A0318	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	16	E	3
2697	24035A0318	R2322033	MANUFACTURING PROCESSES	17	E	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2698	24035A0318	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	12	E	3
2699	24035A0318	R2322035	THEORY OF MACHINES	18	F	0
2700	24035A0318	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
2701	24035A0318	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2702	24035A0318	R2322038	SOFT SKILLS	18	C	2
2703	24035A0319	R2322019	DESIGN THINKING & INNOVATION	20	A	2
2704	24035A0319	R2322031	INDUSTRIAL MANAGEMENT	21	D	2
2705	24035A0319	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	21	D	3
2706	24035A0319	R2322033	MANUFACTURING PROCESSES	17	E	3
2707	24035A0319	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	20	D	3
2708	24035A0319	R2322035	THEORY OF MACHINES	19	E	3
2709	24035A0319	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
2710	24035A0319	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2711	24035A0319	R2322038	SOFT SKILLS	19	C	2
2712	24035A0320	R2322019	DESIGN THINKING & INNOVATION	25	A	2
2713	24035A0320	R2322031	INDUSTRIAL MANAGEMENT	25	B	2
2714	24035A0320	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	B	3
2715	24035A0320	R2322033	MANUFACTURING PROCESSES	19	D	3
2716	24035A0320	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	23	C	3
2717	24035A0320	R2322035	THEORY OF MACHINES	23	C	3
2718	24035A0320	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
2719	24035A0320	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2720	24035A0320	R2322038	SOFT SKILLS	25	C	2
2721	24035A0321	R2322019	DESIGN THINKING & INNOVATION	21	A	2
2722	24035A0321	R2322031	INDUSTRIAL MANAGEMENT	22	D	2
2723	24035A0321	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	19	E	3
2724	24035A0321	R2322033	MANUFACTURING PROCESSES	20	F	0
2725	24035A0321	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	19	E	3
2726	24035A0321	R2322035	THEORY OF MACHINES	18	D	3
2727	24035A0321	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	24	B	1.5
2728	24035A0321	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2729	24035A0321	R2322038	SOFT SKILLS	17	D	2
2730	24035A0322	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2731	24035A0322	R2322031	INDUSTRIAL MANAGEMENT	25	D	2
2732	24035A0322	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	E	3
2733	24035A0322	R2322033	MANUFACTURING PROCESSES	20	D	3
2734	24035A0322	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	19	D	3
2735	24035A0322	R2322035	THEORY OF MACHINES	23	E	3
2736	24035A0322	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
2737	24035A0322	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2738	24035A0322	R2322038	SOFT SKILLS	18	C	2
2739	24035A0323	R2322019	DESIGN THINKING & INNOVATION	27	S	2
2740	24035A0323	R2322031	INDUSTRIAL MANAGEMENT	29	A	2
2741	24035A0323	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	28	A	3
2742	24035A0323	R2322033	MANUFACTURING PROCESSES	24	C	3
2743	24035A0323	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	24	C	3
2744	24035A0323	R2322035	THEORY OF MACHINES	26	C	3
2745	24035A0323	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	29	S	1.5
2746	24035A0323	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2747	24035A0323	R2322038	SOFT SKILLS	27	A	2
2748	24035A0324	R2322019	DESIGN THINKING & INNOVATION	25	S	2

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2749	24035A0324	R2322031	INDUSTRIAL MANAGEMENT	27	B	2
2750	24035A0324	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	24	C	3
2751	24035A0324	R2322033	MANUFACTURING PROCESSES	24	C	3
2752	24035A0324	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	24	B	3
2753	24035A0324	R2322035	THEORY OF MACHINES	25	C	3
2754	24035A0324	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	29	S	1.5
2755	24035A0324	R2322037	MANUFACTURING PROCESSES LAB	29	S	1.5
2756	24035A0324	R2322038	SOFT SKILLS	25	A	2
2757	24035A0325	R2322019	DESIGN THINKING & INNOVATION	25	A	2
2758	24035A0325	R2322031	INDUSTRIAL MANAGEMENT	24	C	2
2759	24035A0325	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	C	3
2760	24035A0325	R2322033	MANUFACTURING PROCESSES	21	D	3
2761	24035A0325	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	23	B	3
2762	24035A0325	R2322035	THEORY OF MACHINES	23	C	3
2763	24035A0325	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
2764	24035A0325	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2765	24035A0325	R2322038	SOFT SKILLS	19	C	2
2766	24035A0326	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2767	24035A0326	R2322031	INDUSTRIAL MANAGEMENT	21	B	2
2768	24035A0326	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	C	3
2769	24035A0326	R2322033	MANUFACTURING PROCESSES	19	E	3
2770	24035A0326	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	16	D	3
2771	24035A0326	R2322035	THEORY OF MACHINES	19	D	3
2772	24035A0326	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	A	1.5
2773	24035A0326	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2774	24035A0326	R2322038	SOFT SKILLS	20	D	2
2775	24035A0327	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2776	24035A0327	R2322031	INDUSTRIAL MANAGEMENT	25	C	2
2777	24035A0327	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	22	D	3
2778	24035A0327	R2322033	MANUFACTURING PROCESSES	22	D	3
2779	24035A0327	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	22	C	3
2780	24035A0327	R2322035	THEORY OF MACHINES	27	C	3
2781	24035A0327	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	29	S	1.5
2782	24035A0327	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2783	24035A0327	R2322038	SOFT SKILLS	20	B	2
2784	24035A0328	R2322019	DESIGN THINKING & INNOVATION	24	S	2
2785	24035A0328	R2322031	INDUSTRIAL MANAGEMENT	24	D	2
2786	24035A0328	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	25	B	3
2787	24035A0328	R2322033	MANUFACTURING PROCESSES	21	E	3
2788	24035A0328	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	20	C	3
2789	24035A0328	R2322035	THEORY OF MACHINES	22	E	3
2790	24035A0328	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
2791	24035A0328	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2792	24035A0328	R2322038	SOFT SKILLS	26	A	2
2793	24035A0329	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2794	24035A0329	R2322031	INDUSTRIAL MANAGEMENT	24	C	2
2795	24035A0329	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	F	0
2796	24035A0329	R2322033	MANUFACTURING PROCESSES	19	E	3
2797	24035A0329	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	18	D	3
2798	24035A0329	R2322035	THEORY OF MACHINES	22	C	3
2799	24035A0329	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	S	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2800	24035A0329	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2801	24035A0329	R2322038	SOFT SKILLS	22	C	2
2802	24035A0330	R2322019	DESIGN THINKING & INNOVATION	21	B	2
2803	24035A0330	R2322031	INDUSTRIAL MANAGEMENT	23	C	2
2804	24035A0330	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	23	C	3
2805	24035A0330	R2322033	MANUFACTURING PROCESSES	18	E	3
2806	24035A0330	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	24	C	3
2807	24035A0330	R2322035	THEORY OF MACHINES	27	C	3
2808	24035A0330	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	25	A	1.5
2809	24035A0330	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2810	24035A0330	R2322038	SOFT SKILLS	18	D	2
2811	24035A0332	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2812	24035A0332	R2322031	INDUSTRIAL MANAGEMENT	27	B	2
2813	24035A0332	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	28	C	3
2814	24035A0332	R2322033	MANUFACTURING PROCESSES	21	D	3
2815	24035A0332	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	27	C	3
2816	24035A0332	R2322035	THEORY OF MACHINES	26	C	3
2817	24035A0332	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	28	S	1.5
2818	24035A0332	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2819	24035A0332	R2322038	SOFT SKILLS	23	A	2
2820	24035A0333	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2821	24035A0333	R2322031	INDUSTRIAL MANAGEMENT	27	C	2
2822	24035A0333	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	25	C	3
2823	24035A0333	R2322033	MANUFACTURING PROCESSES	21	D	3
2824	24035A0333	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	23	C	3
2825	24035A0333	R2322035	THEORY OF MACHINES	24	D	3
2826	24035A0333	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
2827	24035A0333	R2322037	MANUFACTURING PROCESSES LAB	27	S	1.5
2828	24035A0333	R2322038	SOFT SKILLS	24	B	2
2829	24035A0334	R2322019	DESIGN THINKING & INNOVATION	26	S	2
2830	24035A0334	R2322031	INDUSTRIAL MANAGEMENT	28	A	2
2831	24035A0334	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	27	B	3
2832	24035A0334	R2322033	MANUFACTURING PROCESSES	22	D	3
2833	24035A0334	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	26	B	3
2834	24035A0334	R2322035	THEORY OF MACHINES	27	D	3
2835	24035A0334	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	29	S	1.5
2836	24035A0334	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2837	24035A0334	R2322038	SOFT SKILLS	25	A	2
2838	24035A0335	R2322019	DESIGN THINKING & INNOVATION	25	S	2
2839	24035A0335	R2322031	INDUSTRIAL MANAGEMENT	24	B	2
2840	24035A0335	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	20	E	3
2841	24035A0335	R2322033	MANUFACTURING PROCESSES	18	D	3
2842	24035A0335	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	17	C	3
2843	24035A0335	R2322035	THEORY OF MACHINES	22	C	3
2844	24035A0335	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	27	S	1.5
2845	24035A0335	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2846	24035A0335	R2322038	SOFT SKILLS	20	C	2
2847	24035A0336	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2848	24035A0336	R2322031	INDUSTRIAL MANAGEMENT	26	B	2
2849	24035A0336	R2322032	COMPLEX VARIABLES PROBABILITY AND STATIS	19	F	0
2850	24035A0336	R2322033	MANUFACTURING PROCESSES	20	C	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2851	24035A0336	R2322034	FLUID MECHANICS &HYDRAULIC MACHINES	22	D	3
2852	24035A0336	R2322035	THEORY OF MACHINES	23	C	3
2853	24035A0336	R2322036	FLUID MECHANICS & HYDRAULICMACHINES LAB	26	A	1.5
2854	24035A0336	R2322037	MANUFACTURING PROCESSES LAB	28	S	1.5
2855	24035A0336	R2322038	SOFT SKILLS	23	A	2
2856	24035A0401	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
2857	24035A0401	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2858	24035A0401	R2322038	SOFT SKILLS	18	C	2
2859	24035A0401	R2322041	LINEAR CONTROL SYSTEMS	23	B	3
2860	24035A0401	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	17	D	3
2861	24035A0401	R2322043	ELECTRONIC CIRCUIT ANALYSIS	24	D	3
2862	24035A0401	R2322044	ANALOG COMMUNICATIONS	26	C	3
2863	24035A0401	R2322045	SIGNALS AND SYSTEMS LAB	24	A	1.5
2864	24035A0401	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	S	1.5
2865	24035A0402	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	A	2
2866	24035A0402	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2867	24035A0402	R2322038	SOFT SKILLS	23	C	2
2868	24035A0402	R2322041	LINEAR CONTROL SYSTEMS	27	B	3
2869	24035A0402	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	26	S	3
2870	24035A0402	R2322043	ELECTRONIC CIRCUIT ANALYSIS	23	C	3
2871	24035A0402	R2322044	ANALOG COMMUNICATIONS	26	C	3
2872	24035A0402	R2322045	SIGNALS AND SYSTEMS LAB	28	S	1.5
2873	24035A0402	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	S	1.5
2874	24035A0403	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
2875	24035A0403	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2876	24035A0403	R2322038	SOFT SKILLS	21	C	2
2877	24035A0403	R2322041	LINEAR CONTROL SYSTEMS	23	C	3
2878	24035A0403	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	17	C	3
2879	24035A0403	R2322043	ELECTRONIC CIRCUIT ANALYSIS	19	A	3
2880	24035A0403	R2322044	ANALOG COMMUNICATIONS	25	C	3
2881	24035A0403	R2322045	SIGNALS AND SYSTEMS LAB	28	A	1.5
2882	24035A0403	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	A	1.5
2883	24035A0404	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	B	2
2884	24035A0404	R2322019	DESIGN THINKING & INNOVATION	21	A	2
2885	24035A0404	R2322038	SOFT SKILLS	18	C	2
2886	24035A0404	R2322041	LINEAR CONTROL SYSTEMS	23	B	3
2887	24035A0404	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	C	3
2888	24035A0404	R2322043	ELECTRONIC CIRCUIT ANALYSIS	22	A	3
2889	24035A0404	R2322044	ANALOG COMMUNICATIONS	28	A	3
2890	24035A0404	R2322045	SIGNALS AND SYSTEMS LAB	30	S	1.5
2891	24035A0404	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	26	S	1.5
2892	24035A0405	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	D	2
2893	24035A0405	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2894	24035A0405	R2322038	SOFT SKILLS	16	D	2
2895	24035A0405	R2322041	LINEAR CONTROL SYSTEMS	14	F	0
2896	24035A0405	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	14	E	3
2897	24035A0405	R2322043	ELECTRONIC CIRCUIT ANALYSIS	16	F	0
2898	24035A0405	R2322044	ANALOG COMMUNICATIONS	17	E	3
2899	24035A0405	R2322045	SIGNALS AND SYSTEMS LAB	22	B	1.5
2900	24035A0405	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	S	1.5
2901	24035A0406	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2

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2902	24035A0406	R2322019	DESIGN THINKING & INNOVATION	22	A	2
2903	24035A0406	R2322038	SOFT SKILLS	17	C	2
2904	24035A0406	R2322041	LINEAR CONTROL SYSTEMS	17	E	3
2905	24035A0406	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	15	B	3
2906	24035A0406	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	D	3
2907	24035A0406	R2322044	ANALOG COMMUNICATIONS	18	E	3
2908	24035A0406	R2322045	SIGNALS AND SYSTEMS LAB	21	B	1.5
2909	24035A0406	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	20	A	1.5
2910	24035A0407	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	C	2
2911	24035A0407	R2322019	DESIGN THINKING & INNOVATION	23	A	2
2912	24035A0407	R2322038	SOFT SKILLS	15	C	2
2913	24035A0407	R2322041	LINEAR CONTROL SYSTEMS	19	C	3
2914	24035A0407	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	16	D	3
2915	24035A0407	R2322043	ELECTRONIC CIRCUIT ANALYSIS	18	D	3
2916	24035A0407	R2322044	ANALOG COMMUNICATIONS	18	C	3
2917	24035A0407	R2322045	SIGNALS AND SYSTEMS LAB	27	S	1.5
2918	24035A0407	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	S	1.5
2919	24035A0408	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
2920	24035A0408	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2921	24035A0408	R2322038	SOFT SKILLS	18	C	2
2922	24035A0408	R2322041	LINEAR CONTROL SYSTEMS	21	B	3
2923	24035A0408	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	18	D	3
2924	24035A0408	R2322043	ELECTRONIC CIRCUIT ANALYSIS	21	C	3
2925	24035A0408	R2322044	ANALOG COMMUNICATIONS	25	C	3
2926	24035A0408	R2322045	SIGNALS AND SYSTEMS LAB	28	S	1.5
2927	24035A0408	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	S	1.5
2928	24035A0409	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	29	B	2
2929	24035A0409	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2930	24035A0409	R2322038	SOFT SKILLS	23	B	2
2931	24035A0409	R2322041	LINEAR CONTROL SYSTEMS	26	C	3
2932	24035A0409	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	29	D	3
2933	24035A0409	R2322043	ELECTRONIC CIRCUIT ANALYSIS	28	C	3
2934	24035A0409	R2322044	ANALOG COMMUNICATIONS	29	S	3
2935	24035A0409	R2322045	SIGNALS AND SYSTEMS LAB	15	A	1.5
2936	24035A0409	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	27	S	1.5
2937	24035A0410	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	A	2
2938	24035A0410	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2939	24035A0410	R2322038	SOFT SKILLS	23	B	2
2940	24035A0410	R2322041	LINEAR CONTROL SYSTEMS	24	D	3
2941	24035A0410	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	22	B	3
2942	24035A0410	R2322043	ELECTRONIC CIRCUIT ANALYSIS	21	C	3
2943	24035A0410	R2322044	ANALOG COMMUNICATIONS	23	C	3
2944	24035A0410	R2322045	SIGNALS AND SYSTEMS LAB	25	A	1.5
2945	24035A0410	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	27	S	1.5
2946	24035A0411	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	20	D	2
2947	24035A0411	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2948	24035A0411	R2322038	SOFT SKILLS	18	C	2
2949	24035A0411	R2322041	LINEAR CONTROL SYSTEMS	17	E	3
2950	24035A0411	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	16	E	3
2951	24035A0411	R2322043	ELECTRONIC CIRCUIT ANALYSIS	19	D	3
2952	24035A0411	R2322044	ANALOG COMMUNICATIONS	20	D	3

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
2953	24035A0411	R2322045	SIGNALS AND SYSTEMS LAB	23	B	1.5
2954	24035A0411	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	24	A	1.5
2955	24035A0412	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	B	2
2956	24035A0412	R2322019	DESIGN THINKING & INNOVATION	29	S	2
2957	24035A0412	R2322038	SOFT SKILLS	24	B	2
2958	24035A0412	R2322041	LINEAR CONTROL SYSTEMS	26	A	3
2959	24035A0412	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	27	B	3
2960	24035A0412	R2322043	ELECTRONIC CIRCUIT ANALYSIS	25	B	3
2961	24035A0412	R2322044	ANALOG COMMUNICATIONS	29	A	3
2962	24035A0412	R2322045	SIGNALS AND SYSTEMS LAB	30	S	1.5
2963	24035A0412	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	S	1.5
2964	24035A0413	R2322011	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	30	A	2
2965	24035A0413	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2966	24035A0413	R2322038	SOFT SKILLS	25	B	2
2967	24035A0413	R2322041	LINEAR CONTROL SYSTEMS	25	C	3
2968	24035A0413	R2322042	ELECTROMAGNETIC WAVES AND TRANSMISSIONLI	24	C	3
2969	24035A0413	R2322043	ELECTRONIC CIRCUIT ANALYSIS	24	D	3
2970	24035A0413	R2322044	ANALOG COMMUNICATIONS	28	A	3
2971	24035A0413	R2322045	SIGNALS AND SYSTEMS LAB	29	S	1.5
2972	24035A0413	R2322046	ELECTRONIC CIRCUIT ANALYSIS LAB	25	S	1.5
2973	24035A0501	R2322019	DESIGN THINKING & INNOVATION	24	A	2
2974	24035A0501	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
2975	24035A0501	R2322052	PROBABILITY & STATISTICS	25	D	3
2976	24035A0501	R2322053	OPERATING SYSTEMS	22	A	3
2977	24035A0501	R2322054	DATABASE MANAGEMENT SYSTEMS	20	A	3
2978	24035A0501	R2322055	SOFTWARE ENGINEERING	24	A	3
2979	24035A0501	R2322056	OPERATING SYSTEMS LAB	20	A	1.5
2980	24035A0501	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	22	A	1.5
2981	24035A0501	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
2982	24035A0502	R2322019	DESIGN THINKING & INNOVATION	28	S	2
2983	24035A0502	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
2984	24035A0502	R2322052	PROBABILITY & STATISTICS	26	A	3
2985	24035A0502	R2322053	OPERATING SYSTEMS	27	C	3
2986	24035A0502	R2322054	DATABASE MANAGEMENT SYSTEMS	23	C	3
2987	24035A0502	R2322055	SOFTWARE ENGINEERING	25	A	3
2988	24035A0502	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
2989	24035A0502	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	23	A	1.5
2990	24035A0502	R2322058	FULL STACK DEVELOPMENT-I	25	A	2
2991	24035A0503	R2322019	DESIGN THINKING & INNOVATION	26	A	2
2992	24035A0503	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	C	2
2993	24035A0503	R2322052	PROBABILITY & STATISTICS	24	A	3
2994	24035A0503	R2322053	OPERATING SYSTEMS	23	A	3
2995	24035A0503	R2322054	DATABASE MANAGEMENT SYSTEMS	20	A	3
2996	24035A0503	R2322055	SOFTWARE ENGINEERING	22	C	3
2997	24035A0503	R2322056	OPERATING SYSTEMS LAB	24	B	1.5
2998	24035A0503	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
2999	24035A0503	R2322058	FULL STACK DEVELOPMENT-I	21	B	2
3000	24035A0504	R2322019	DESIGN THINKING & INNOVATION	28	S	2
3001	24035A0504	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	A	2
3002	24035A0504	R2322052	PROBABILITY & STATISTICS	28	A	3
3003	24035A0504	R2322053	OPERATING SYSTEMS	24	A	3

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3004	24035A0504	R2322054	DATABASE MANAGEMENT SYSTEMS	26	B	3
3005	24035A0504	R2322055	SOFTWARE ENGINEERING	26	C	3
3006	24035A0504	R2322056	OPERATING SYSTEMS LAB	22	A	1.5
3007	24035A0504	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	27	A	1.5
3008	24035A0504	R2322058	FULL STACK DEVELOPMENT-I	26	S	2
3009	24035A0505	R2322019	DESIGN THINKING & INNOVATION	25	A	2
3010	24035A0505	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	28	B	2
3011	24035A0505	R2322052	PROBABILITY & STATISTICS	26	C	3
3012	24035A0505	R2322053	OPERATING SYSTEMS	22	S	3
3013	24035A0505	R2322054	DATABASE MANAGEMENT SYSTEMS	25	B	3
3014	24035A0505	R2322055	SOFTWARE ENGINEERING	27	B	3
3015	24035A0505	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
3016	24035A0505	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	A	1.5
3017	24035A0505	R2322058	FULL STACK DEVELOPMENT-I	25	A	2
3018	24035A0506	R2322019	DESIGN THINKING & INNOVATION	28	S	2
3019	24035A0506	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	A	2
3020	24035A0506	R2322052	PROBABILITY & STATISTICS	27	S	3
3021	24035A0506	R2322053	OPERATING SYSTEMS	24	B	3
3022	24035A0506	R2322054	DATABASE MANAGEMENT SYSTEMS	25	C	3
3023	24035A0506	R2322055	SOFTWARE ENGINEERING	27	S	3
3024	24035A0506	R2322056	OPERATING SYSTEMS LAB	27	A	1.5
3025	24035A0506	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	25	S	1.5
3026	24035A0506	R2322058	FULL STACK DEVELOPMENT-I	23	A	2
3027	24035A0507	R2322019	DESIGN THINKING & INNOVATION	28	S	2
3028	24035A0507	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	22	E	2
3029	24035A0507	R2322052	PROBABILITY & STATISTICS	25	B	3
3030	24035A0507	R2322053	OPERATING SYSTEMS	20	B	3
3031	24035A0507	R2322054	DATABASE MANAGEMENT SYSTEMS	20	C	3
3032	24035A0507	R2322055	SOFTWARE ENGINEERING	20	D	3
3033	24035A0507	R2322056	OPERATING SYSTEMS LAB	20	B	1.5
3034	24035A0507	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	A	1.5
3035	24035A0507	R2322058	FULL STACK DEVELOPMENT-I	23	B	2
3036	24035A0508	R2322019	DESIGN THINKING & INNOVATION	28	A	2
3037	24035A0508	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	27	A	2
3038	24035A0508	R2322052	PROBABILITY & STATISTICS	26	C	3
3039	24035A0508	R2322053	OPERATING SYSTEMS	23	B	3
3040	24035A0508	R2322054	DATABASE MANAGEMENT SYSTEMS	25	B	3
3041	24035A0508	R2322055	SOFTWARE ENGINEERING	27	B	3
3042	24035A0508	R2322056	OPERATING SYSTEMS LAB	22	A	1.5
3043	24035A0508	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	21	A	1.5
3044	24035A0508	R2322058	FULL STACK DEVELOPMENT-I	23	A	2
3045	24035A0509	R2322019	DESIGN THINKING & INNOVATION	23	A	2
3046	24035A0509	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	C	2
3047	24035A0509	R2322052	PROBABILITY & STATISTICS	24	E	3
3048	24035A0509	R2322053	OPERATING SYSTEMS	25	B	3
3049	24035A0509	R2322054	DATABASE MANAGEMENT SYSTEMS	20	D	3
3050	24035A0509	R2322055	SOFTWARE ENGINEERING	23	B	3
3051	24035A0509	R2322056	OPERATING SYSTEMS LAB	25	A	1.5
3052	24035A0509	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	23	A	1.5
3053	24035A0509	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
3054	24035A0510	R2322019	DESIGN THINKING & INNOVATION	24	A	2

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3055	24035A0510	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
3056	24035A0510	R2322052	PROBABILITY & STATISTICS	26	C	3
3057	24035A0510	R2322053	OPERATING SYSTEMS	22	B	3
3058	24035A0510	R2322054	DATABASE MANAGEMENT SYSTEMS	22	D	3
3059	24035A0510	R2322055	SOFTWARE ENGINEERING	24	A	3
3060	24035A0510	R2322056	OPERATING SYSTEMS LAB	20	B	1.5
3061	24035A0510	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	24	B	1.5
3062	24035A0510	R2322058	FULL STACK DEVELOPMENT-I	22	A	2
3063	24035A0511	R2322019	DESIGN THINKING & INNOVATION	24	A	2
3064	24035A0511	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	24	C	2
3065	24035A0511	R2322052	PROBABILITY & STATISTICS	25	C	3
3066	24035A0511	R2322053	OPERATING SYSTEMS	22	B	3
3067	24035A0511	R2322054	DATABASE MANAGEMENT SYSTEMS	22	B	3
3068	24035A0511	R2322055	SOFTWARE ENGINEERING	28	S	3
3069	24035A0511	R2322056	OPERATING SYSTEMS LAB	18	B	1.5
3070	24035A0511	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
3071	24035A0511	R2322058	FULL STACK DEVELOPMENT-I	24	B	2
3072	24035A0512	R2322019	DESIGN THINKING & INNOVATION	24	A	2
3073	24035A0512	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	23	A	2
3074	24035A0512	R2322052	PROBABILITY & STATISTICS	23	D	3
3075	24035A0512	R2322053	OPERATING SYSTEMS	21	A	3
3076	24035A0512	R2322054	DATABASE MANAGEMENT SYSTEMS	23	B	3
3077	24035A0512	R2322055	SOFTWARE ENGINEERING	23	B	3
3078	24035A0512	R2322056	OPERATING SYSTEMS LAB	21	B	1.5
3079	24035A0512	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	20	B	1.5
3080	24035A0512	R2322058	FULL STACK DEVELOPMENT-I	20	A	2
3081	24035A0513	R2322019	DESIGN THINKING & INNOVATION	28	A	2
3082	24035A0513	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	25	C	2
3083	24035A0513	R2322052	PROBABILITY & STATISTICS	28	C	3
3084	24035A0513	R2322053	OPERATING SYSTEMS	22	S	3
3085	24035A0513	R2322054	DATABASE MANAGEMENT SYSTEMS	19	A	3
3086	24035A0513	R2322055	SOFTWARE ENGINEERING	22	A	3
3087	24035A0513	R2322056	OPERATING SYSTEMS LAB	20	B	1.5
3088	24035A0513	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	18	B	1.5
3089	24035A0513	R2322058	FULL STACK DEVELOPMENT-I	21	A	2
3090	24035A0514	R2322019	DESIGN THINKING & INNOVATION	23	A	2
3091	24035A0514	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	19	C	2
3092	24035A0514	R2322052	PROBABILITY & STATISTICS	22	F	0
3093	24035A0514	R2322053	OPERATING SYSTEMS	17	E	3
3094	24035A0514	R2322054	DATABASE MANAGEMENT SYSTEMS	15	E	3
3095	24035A0514	R2322055	SOFTWARE ENGINEERING	19	D	3
3096	24035A0514	R2322056	OPERATING SYSTEMS LAB	18	B	1.5
3097	24035A0514	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	19	B	1.5
3098	24035A0514	R2322058	FULL STACK DEVELOPMENT-I	18	C	2
3099	24035A0515	R2322019	DESIGN THINKING & INNOVATION	28	A	2
3100	24035A0515	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	26	B	2
3101	24035A0515	R2322052	PROBABILITY & STATISTICS	26	B	3
3102	24035A0515	R2322053	OPERATING SYSTEMS	24	A	3
3103	24035A0515	R2322054	DATABASE MANAGEMENT SYSTEMS	21	A	3
3104	24035A0515	R2322055	SOFTWARE ENGINEERING	24	S	3
3105	24035A0515	R2322056	OPERATING SYSTEMS LAB	21	B	1.5

Sno	Htno	Subcode	Subname	Internals	Grade	Credit
3106	24035A0515	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	22	B	1.5
3107	24035A0515	R2322058	FULL STACK DEVELOPMENT-I	24	A	2
3108	24035A0516	R2322019	DESIGN THINKING & INNOVATION	24	A	2
3109	24035A0516	R2322051	MANAGERIAL ECONOMICS AND FINANCIAL ANALY	16	D	2
3110	24035A0516	R2322052	PROBABILITY & STATISTICS	19	F	0
3111	24035A0516	R2322053	OPERATING SYSTEMS	14	D	3
3112	24035A0516	R2322054	DATABASE MANAGEMENT SYSTEMS	13	E	3
3113	24035A0516	R2322055	SOFTWARE ENGINEERING	13	E	3
3114	24035A0516	R2322056	OPERATING SYSTEMS LAB	15	D	1.5
3115	24035A0516	R2322057	DATABASE MANAGEMENT SYSTEMS LAB	16	B	1.5
3116	24035A0516	R2322058	FULL STACK DEVELOPMENT-I	18	C	2

****Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 01-08-2025]**

**** Note:****

* -1 in the filed of externals or (AB) in grade indicates student is absent for the respective subject.

* -2 in the filed of externals or (WH) in grade indicates student result Withheld for the respective subject.

* -3 in the filed of externals or (MP) in grade indicates student involved in Malpractice for the respective subject.



Date:25.07.2025

Controller of Examinations(UG)