

Results of III B.Tech I Semester (R20/R19/R16) Supplementary Examinations, May-2025 College name: ADARSH COLLEGE OF ENGINEERING, CHEBROLU, GOLLAPROLU: HN

Sno Htno Subcode Subname Internals Grade Crec 15 F 1 17HN1A0336 R1631032 **METAL CUTTING & MACHINE TOOLS** 0 2 17MH1A04C2 R1631044 DIGITAL COMMUNICATIONS 9 D 3 3 17MH1A04D1 R1631044 DIGITAL COMMUNICATIONS 7 F 0 4 19HN1A0311 R1931033 MECHANICAL MEASUREMENTS & METROLOGY F 15 0 5 19HN1A0501 R1931052 COMPUTER NETWORKS 14 0 F COMPUTER NETWORKS 6 19HN1A0523 R1931052 15 0 19HN1A0537 R1931052 COMPUTER NETWORKS 3 7 12 D 8 19HN1A0537 R1931053 COMPILER DESIGN 10 **ABSENT** 0 9 R1931052 COMPUTER NETWORKS 13 3 19HN1A0538 \Box 10 19HN1A0538 R193105C ADVANCED DATA STRUCTURES 15 0 19HN1A0544 R1931052 COMPUTER NETWORKS 10 **ABSENT** 0 11 19HN1A0544 R1931053 COMPILER DESIGN 12 10 ABSENT 0 19HN1A0550 R1931052 COMPUTER NETWORKS 0 13 15 ABSENT MANAGEMENT SCIENCE 14 19HN5A0133 R1631011 17 0 15 19HN5A0239 R1631021 POWER SYSTEMS-II 22 ABSENT 0 16 19HN5A0239 R1631022 RENEWABLE ENERGY SOURCES 20 0 17 20HN1A0102 R2031011 STRUCTURAL ANALYSIS 22 F 0 18 20HN1A0102 R2031013 GEOTECHNICAL ENGINEERING-1 22 F 0 19 20HN1A0505 R2031053 DATA WAREHOUSING AND DATA MINING 18 Ε 3 R1931032 **DESIGN OF MACHINE MEMBERS-II** F 20 20HN5A0327 0 11 21 20HN5A0329 R1931034 MANAGERIAL ECONOMICS AND FINANCIAL ACCOU 13 F 0 MANAGERIAL ECONOMICS AND FINANCIAL ACCOU 22 20HN5A0344 R1931034 11 0 21HN1A0105 R2031011 STRUCTURAL ANALYSIS F 0 23 21 DESIGN AND DRAWING OF REINFORCED CONCRET 24 21HN1A0105 R2031012 28 0 25 21HN1A0405 R203102F RENEWABLE ENERGY SOURCES 23 В 3 C 21HN1A0405 R2031041 ANALOG ICS AND APPLICATIONS 23 3 26 27 21HN1A0405 R2031042 ELECTROMAGNETIC WAVES AND TRANSMISSION L 24 F 0 28 21HN1A0406 R2031042 ELECTROMAGNETIC WAVES AND TRANSMISSION L 23 F 0 29 21HN1A0418 R203102F RENEWABLE ENERGY SOURCES 21 Ε 3 F 30 21HN1A0418 R2031042 ELECTROMAGNETIC WAVES AND TRANSMISSION L 21 0 RENEWABLE ENERGY SOURCES 31 21HN1A0419 R203102F AB 0 18 32 21HN1A0419 R2031041 ANALOG ICS AND APPLICATIONS 21 AB 0 21HN1A0419 R2031042 ELECTROMAGNETIC WAVES AND TRANSMISSION L AB 0 33 17 21HN1A0419 R2031043 DIGITAL COMMUNICATIONS 20 AB 0 34 21HN1A0419 R203104C COMPUTER ARCHITECTURE & ORGANIZATION 20 AB 0 35 36 21HN1A0503 R203104Q DIGITAL LOGIC DESIGN 20 F 0 21HN1A0503 R203105A ARTIFICIAL INTELLIGENCE 3 37 18 D 38 21HN1A0507 R203104Q DIGITAL LOGIC DESIGN 23 F 0 DESIGN AND ANALYSIS OF ALGORITHMS F 39 21HN1A0507 R2031052 20 0 40 21HN1A0507 R2031053 DATA WAREHOUSING AND DATA MINING 18 0 F 41 21HN1A0510 R203104Q DIGITAL LOGIC DESIGN 19 0 19 42 21HN1A0510 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS Ε 3 43 21HN1A0516 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 21 F 0 DESIGN AND ANALYSIS OF ALGORITHMS 3 44 21HN1A0517 R2031052 20 D 3

45

21HN1A0518

R203105A

ARTIFICIAL INTELLIGENCE

18

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Sno	Htno	Subcode	Subname	Internals	Grade	Crec
46	21HN1A0523	R203104Q	DIGITAL LOGIC DESIGN	17	F	0
47	21HN1A0523	R2031051	COMPUTER NETWORKS	20	F	0
48	21HN1A0523	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
49	21HN1A0523	R2031053	DATA WAREHOUSING AND DATA MINING	16	E	3
50	21HN1A0527	R203104Q	DIGITAL LOGIC DESIGN	17	AB	0
51	21HN1A0527	R2031053	DATA WAREHOUSING AND DATA MINING	20	AB	0
52	21HN1A0539	R2031053	DATA WAREHOUSING AND DATA MINING	18	D	3
53	21HN1A0548	R203104Q	DIGITAL LOGIC DESIGN	17	AB	0
54	21HN1A0548	R2031051	COMPUTER NETWORKS	17	F	0
55	21HN1A0548	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	16	AB	0
56	21HN1A0548	R2031053	DATA WAREHOUSING AND DATA MINING	16	AB	0
57	21HN1A0548	R203105A	ARTIFICIAL INTELLIGENCE	19	E	3
58	21HN1A0549	R203105A	ARTIFICIAL INTELLIGENCE	23	E	3
59	21HN1A0556	R203104Q	DIGITAL LOGIC DESIGN	17	F	0
60	21HN1A0556	R2031051	COMPUTER NETWORKS	19	F	0
61	21HN1A0556	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	18	F	0
62	21HN1A0556	R203105A	ARTIFICIAL INTELLIGENCE	18	E	3
63	21HN1A0558	R203104Q	DIGITAL LOGIC DESIGN	19	l F	0
64	21HN1A0558	R2031053	DATA WAREHOUSING AND DATA MINING	18	E	3
65	21HN1A0559	R2031033	DIGITAL LOGIC DESIGN	20	F	0
66	21HN1A0559	R2031051	COMPUTER NETWORKS	20	D	3
67	21HN1A0559 21HN1A0559	R2031051	DESIGN AND ANALYSIS OF ALGORITHMS	18	F	0
68	21HN1A0559	R203105A	ARTIFICIAL INTELLIGENCE	19	D	3
69	21HN1A0559 21HN1A0560	R203103A	DIGITAL LOGIC DESIGN	22	AB	0
70	21HN1A0560	R203104Q	COMPUTER NETWORKS	21	F	0
71	21HN1A0560 21HN1A0561	R2031031	DIGITAL LOGIC DESIGN	18	F	0
72	21HN1A0561	R203104Q	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
73	21HN1A0561	R2031052	DATA WAREHOUSING AND DATA MINING	18	F	0
74	21HN1A0561	R2031053	ARTIFICIAL INTELLIGENCE	19	E	3
75	21HN1A0561	R203103A R203104Q	DIGITAL LOGIC DESIGN	16	F	0
76	21HN1A0562	R203104Q	COMPUTER NETWORKS	21	F	0
77	21HN1A0502 21HN1A0573	R2031031	DIGITAL LOGIC DESIGN	18	F	0
78	21HN1A0573	R203104Q	DIGITAL LOGIC DESIGN	20	AB	0
79	21HN1A0579 21HN1A0579	R203104Q	DATA WAREHOUSING AND DATA MINING	17	AB	0
80	21HN1A0579	R2031033	DIGITAL LOGIC DESIGN	19	F	0
81	21HN1A0582	R203104Q	COMPUTER NETWORKS	17	F	0
82	21HN1A0582	R2031051	DESIGN AND ANALYSIS OF ALGORITHMS	22	F	0
83	21HN1A0582	R2031052	ARTIFICIAL INTELLIGENCE	21	E	3
84	21HN1A0582	R203103A	DIGITAL LOGIC DESIGN	16	F	0
85	21HN1A0583	R203104Q	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
86	21HN5A0102	R2031032	STRUCTURAL ANALYSIS	18	F	0
87	21HN5A0102 21HN5A0102	R2031011	GEOTECHNICAL ENGINEERING-1	17	F	0
88	21HN5A0102 21HN5A0103	R2031013	GEOTECHNICAL ENGINEERING-1	16	D	3
89	21HN5A0103 21HN5A0126	R2031013	STRUCTURAL ANALYSIS	18	F	0
			GEOTECHNICAL ENGINEERING-1	17	F	-
90	21HN5A0126	R2031013			F	0
91	21HN5A0127	R2031011	STRUCTURAL ANALYSIS	19		0
92	21HN5A0228	R2031022	POWER ELECTRONICS	20	F	0
93	21HN5A0230	R2031021	POWER SYSTEMS-II	18	F	0
94	21HN5A0230	R2031022	POWER ELECTRONICS	18	F	0
95	21HN5A0230	R2031023	CONTROL SYSTEMS	16	F	0
96	21HN5A0230	R203102B	UTILIZATION OF ELECTRICAL ENERGY	18	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
97	21HN5A0230	R203104S	BIO MEDICAL INSTRUMENTATION	17	F	0
98	21HN5A0307	R2031031	THERMAL ENGINEERING-II	18	AB	0
99	21HN5A0320	R2031031	THERMAL ENGINEERING-II	15	F	0
100	21HN5A0328	R2031031	THERMAL ENGINEERING-II	18	F	0
101	21HN5A0329	R2031031	THERMAL ENGINEERING-II	17	F	0
102	21HN5A0332	R2031031	THERMAL ENGINEERING-II	15	AB	0
103	21HN5A0332	R2031032	DESIGN OF MACHINE MEMBERS-I	17	AB	0
104	21HN5A0332	R203103H	OPERATIONS RESEARCH	17	АВ	0
105	21HN5A0335	R2031031	THERMAL ENGINEERING-II	16	F	0
106	21HN5A0335	R2031032	DESIGN OF MACHINE MEMBERS-I	16	F	0
107	21HN5A0335	R203103C	ADVANCED MATERIALS	18	F	0
108	21HN5A0337	R2031031	THERMAL ENGINEERING-II	16	F	0
109	21HN5A0338	R2031031	THERMAL ENGINEERING-II	15	AB	0
110	21HN5A0352	R2031031	THERMAL ENGINEERING-II	22	AB	0
111	21HN5A0358	R2031031	THERMAL ENGINEERING-II	13	F	0
112	21HN5A0361	R2031031	THERMAL ENGINEERING-II	17	F	0
113	21HN5A0378	R2031031	THERMAL ENGINEERING-II	16	E	3
114	21HN5A0410	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	17	E	3
115	21HN5A0417	R2031041	ANALOG ICS AND APPLICATIONS	18	С	3
116	21HN5A0417	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	F	0
117	21HN5A0417	R2031043	DIGITAL COMMUNICATIONS	18	D	3
118	21HN5A0420	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	AB	0
119	21HN5A0422	R2031041	ANALOG ICS AND APPLICATIONS	18	D	3
120	21HN5A0426	R2031043	DIGITAL COMMUNICATIONS	17	AB	0
121	21HN5A0428	R2031041	ANALOG ICS AND APPLICATIONS	17	E	3
122	21HN5A0519	R203104N	PRINCIPLES OF COMMUNICATIONS	17	E	3
123	21HN5A0519	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	18	F	0
124	21HN5A0519	R2031053	DATA WAREHOUSING AND DATA MINING	19	E	3
125	21HN5A0519	R203105C	DISTRIBUTED SYSTEMS	17	F	0
126	21KR5A0207	R2031021	POWER SYSTEMS-II	17	AB	0
127	21KR5A0207	R2031022	POWER ELECTRONICS	19	AB	0
128	21KR5A0207	R2031023	CONTROL SYSTEMS	16	AB	0
129	21KR5A0207	R203102B	UTILIZATION OF ELECTRICAL ENERGY	16	AB	0
130	21KR5A0207	R203104S	BIO MEDICAL INSTRUMENTATION	16	AB	0
131	22HN1A0101	R2031011	STRUCTURAL ANALYSIS	22	F	0
132	22HN1A0103	R2031011	STRUCTURAL ANALYSIS	22	F	0
133	22HN1A0103	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	26	D	3
134	22HN1A0103	R2031013	GEOTECHNICAL ENGINEERING-1	20	E	3
135	22HN1A0103	R203101A	CONSTRUCTION TECHNOLOGY &MANAGEMENT	20	E	3
136	22HN1A0104	R2031011	STRUCTURAL ANALYSIS	20	F	0
137	22HN1A0104	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	27	D	3
138	22HN1A0104	R2031013	GEOTECHNICAL ENGINEERING-1	19	F	0
139	22HN1A0104	R203101A	CONSTRUCTION TECHNOLOGY &MANAGEMENT	20	F	0
140	22HN1A0104	R203101J	ENVIRONMENTALMANAGEMENT	20	E	3
141	22HN1A0201	R2031021	POWER SYSTEMS-II	20	F	0
142	22HN1A0201	R2031022	POWER ELECTRONICS	21	F	0
143	22HN1A0201	R2031023	CONTROL SYSTEMS	21	F	0
144	22HN1A0201	R2031028	UTILIZATION OF ELECTRICAL ENERGY	22	F	0
145	22HN1A0201	R203102B	BIO MEDICAL INSTRUMENTATION	22	F	0
146	22HN1A0201	R2031043	POWER SYSTEMS-II	23	F	0
147	22HN1A0202	R2031021	POWER STSTEMS-II POWER ELECTRONICS	22	F	0
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Sno	Htno	Subcode	Subname	Internals	Grade	Cred
148	22HN1A0202	R203102B	UTILIZATION OF ELECTRICAL ENERGY	23	F	0
149	22HN1A0401	R2031041	ANALOG ICS AND APPLICATIONS	19	Е	3
150	22HN1A0401	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
151	22HN1A0401	R2031043	DIGITAL COMMUNICATIONS	23	F	0
152	22HN1A0401	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	20	Е	3
153	22HN1A0402	R203102F	RENEWABLE ENERGY SOURCES	20	AB	0
154	22HN1A0402	R2031043	DIGITAL COMMUNICATIONS	18	F	0
155	22HN1A0402	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	19	F	0
156	22HN1A0403	R203102F	RENEWABLE ENERGY SOURCES	19	D	3
157	22HN1A0403	R2031041	ANALOG ICS AND APPLICATIONS	21	AB	0
158	22HN1A0403	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	Е	3
159	22HN1A0403	R2031043	DIGITAL COMMUNICATIONS	19	AB	0
160	22HN1A0403	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	Е	3
161	22HN1A0406	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	22	F	0
162	22HN1A0409	R203102F	RENEWABLE ENERGY SOURCES	22	D	3
163	22HN1A0409	R2031041	ANALOG ICS AND APPLICATIONS	21	F	0
164	22HN1A0409	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	21	F	0
165	22HN1A0410	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	21	F	0
166	22HN1A0410	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18	F	0
167	22HN1A0501	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
168	22HN1A0506	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
169	22HN1A0506	R2031051	COMPUTER NETWORKS	20	F	0
170	22HN1A0506	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	21	F	0
171	22HN1A0506	R2031053	DATA WAREHOUSING AND DATA MINING	19	F	0
172	22HN1A0506	R203105A	ARTIFICIAL INTELLIGENCE	18	F	0
173	22HN1A0511	R203104Q	DIGITAL LOGIC DESIGN	20	E	3
174	22HN1A0511	R2031051	COMPUTER NETWORKS	18	F	0
175	22HN1A0511	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	22	E	3
176	22HN1A0511	R2031053	DATA WAREHOUSING AND DATA MINING	20	F	0
177	22HN1A0511	R203105A	ARTIFICIAL INTELLIGENCE	19	E	3
178	22HN1A0512	R203104Q	DIGITAL LOGIC DESIGN	21	F	0
179	22HN1A0515	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
180	22HN1A0515	R2031051	COMPUTER NETWORKS	17	F	0
181	22HN1A0515	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	F	0
182	22HN1A0515	R2031053	DATA WAREHOUSING AND DATA MINING	23	AB	0
183	22HN1A0515	R203105A	ARTIFICIAL INTELLIGENCE	18	E	3
184	22HN1A0517	R203104Q	DIGITAL LOGIC DESIGN	19	AB	0
185	22HN1A0517	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	23	F	0
186	22HN1A0520	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	21	F	0
187	22HN1A0520	R203105A	ARTIFICIAL INTELLIGENCE	24	D	3
188	22HN1A0521	R203104Q	DIGITAL LOGIC DESIGN	20	D	3
189	22HN1A0521	R2031051	COMPUTER NETWORKS	19	E	3
190	22HN1A0521	R2031053	DATA WAREHOUSING AND DATA MINING	26	F	0
191	22HN1A0521	R203105A	ARTIFICIAL INTELLIGENCE	22	F	0
192	22HN1A0525	R203104Q	DIGITAL LOGIC DESIGN	18	F	0
193	22HN1A0525	R2031051	COMPUTER NETWORKS	17	r F	0
194	22HN1A0525	R2031051	DESIGN AND ANALYSIS OF ALGORITHMS	17	F	0
195	22HN1A0525	R2031052	DATA WAREHOUSING AND DATA MINING	18	AB	0
196	22HN1A0525	R2031053	ARTIFICIAL INTELLIGENCE	22	F	0
197	22HN1A0527	R203103A	DIGITAL LOGIC DESIGN	22	F	0
198	22HN1A0527	R203104Q	ARTIFICIAL INTELLIGENCE	18	F	0
190	2211141740321	11203103A	AITH IOIAL INTELLIGENOL	10	1	10

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
199	22HN1A0528	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
200	22HN1A0530	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
201	22HN1A0531	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	19	Е	3
202	22HN1A0533	R203104Q	DIGITAL LOGIC DESIGN	22	F	0
203	22HN1A0533	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	19	F	0
204	22HN1A0533	R2031053	DATA WAREHOUSING AND DATA MINING	22	D	3
205	22HN1A0533	R203105A	ARTIFICIAL INTELLIGENCE	20	E	3
206	22HN1A0536	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
207	22HN1A0536	R2031051	COMPUTER NETWORKS	18	F	0
208	22HN1A0536	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	18	F	0
209	22HN1A0536	R2031053	DATA WAREHOUSING AND DATA MINING	20	F	0
210	22HN1A0536	R203105A	ARTIFICIAL INTELLIGENCE	21	F	0
211	22HN1A0537	R2031053	DATA WAREHOUSING AND DATA MINING	21	D.	3
212	22HN1A0541	R203104Q	DIGITAL LOGIC DESIGN	21	F	0
213	22HN1A0541	R2031051	COMPUTER NETWORKS	19	F	0
214	22HN1A0541	R2031051	DESIGN AND ANALYSIS OF ALGORITHMS	21	F	0
215	22HN1A0541	R2031052	DATA WAREHOUSING AND DATA MINING	21	E	3
216	22HN1A0541	R2031055	ARTIFICIAL INTELLIGENCE	21	E	3
217	22HN1A0541	R203103A	DIGITAL LOGIC DESIGN	20	F	0
218	22HN1A0544	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
219	22HN1A0544	R203104Q	COMPUTER NETWORKS	22	F	0
220	22HN1A0544	R2031051	DESIGN AND ANALYSIS OF ALGORITHMS	18	F	0
221	22HN1A0544	R2031052	DATA WAREHOUSING AND DATA MINING	22	F	0
222	22HN1A0544	R2031053	ARTIFICIAL INTELLIGENCE	24	F	0
223	22HN1A0544	R203103A R203104Q	DIGITAL LOGIC DESIGN	21	АВ	0
224	22HN1A0545	R203104Q	COMPUTER NETWORKS	20	AB	0
225	22HN1A0545	R2031051	DESIGN AND ANALYSIS OF ALGORITHMS	20	AB	-
226	22HN1A0545	R2031052	DATA WAREHOUSING AND DATA MINING	20		0
227	22HN1A0546	R2031033	DIGITAL LOGIC DESIGN	20	AB F	
		R203104Q	DIGITAL LOGIC DESIGN DIGITAL LOGIC DESIGN	21	D	0
228	22HN1A0550 22HN1A0550		DATA WAREHOUSING AND DATA MINING	22	E	3
229		R2031053				
230	22HN1A0551	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
231	22HN1A0552	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
232	22HN1A0553	R203104Q	DIGITAL LOGIC DESIGN	23	F	0
233	22HN1A0554	R203104Q	DIGITAL LOGIC DESIGN	22	F	0
234	22HN1A0554	R2031051	COMPUTER NETWORKS	21	F	0
235	22HN1A0555	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
236	22HN1A0559	R203104Q	DIGITAL LOGIC DESIGN	20	E	3
237	22HN1A0559	R2031051	COMPUTER NETWORKS	22	F	0
238	22HN1A0559	R203105A	ARTIFICIAL INTELLIGENCE	22	E	3
239	22HN1A0561	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
240	22HN1A0561	R2031051	COMPUTER NETWORKS	20	E	3
241	22HN1A0561	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	21	F	0
242	22HN1A0561	R2031053	DATA WAREHOUSING AND DATA MINING	23	D	3
243	22HN1A0562	R203104Q	DIGITAL LOGIC DESIGN	23	D	3
244	22HN1A0563	R203104Q	DIGITAL LOGIC DESIGN	23	F	0
245	22HN1A0563	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
246	22HN1A0563	R2031053	DATA WAREHOUSING AND DATA MINING	20	AB	0
247	22HN1A0563	R203105A	ARTIFICIAL INTELLIGENCE	21	E	3
248	22HN1A0565	R203104Q	DIGITAL LOGIC DESIGN	22	F	0
249	22HN1A0565	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
250	22HN1A0565	R2031053	DATA WAREHOUSING AND DATA MINING	24	С	3
251	22HN1A0566	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
252	22HN1A0566	R2031051	COMPUTER NETWORKS	19	F	0
253	22HN1A0566	R2031053	DATA WAREHOUSING AND DATA MINING	20	F	0
254	22HN1A0566	R203105A	ARTIFICIAL INTELLIGENCE	20	F	0
255	22HN1A0567	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	22	F	0
256	22HN1A0569	R203105A	ARTIFICIAL INTELLIGENCE	19	Е	3
257	22HN1A0570	R203104Q	DIGITAL LOGIC DESIGN	21	F	0
258	22HN1A0570	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	19	F	0
259	22HN1A0570	R2031053	DATA WAREHOUSING AND DATA MINING	22	F	0
260	22HN1A0570	R203105A	ARTIFICIAL INTELLIGENCE	24	F	0
261	22HN1A0571	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
262	22HN1A0571	R2031051	COMPUTER NETWORKS	18	F	0
263	22HN1A0571	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	21	F	0
264	22HN1A0571	R2031053	DATA WAREHOUSING AND DATA MINING	21	AB	0
265	22HN1A0573	R203104Q	DIGITAL LOGIC DESIGN	18	F	0
266	22HN1A0573	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
267	22HN1A0573	R2031053	DATA WAREHOUSING AND DATA MINING	20	D	3
268	22HN1A0573	R203105A	ARTIFICIAL INTELLIGENCE	19	F	0
269	22HN5A0104	R2031011	STRUCTURAL ANALYSIS	18	E	3
270	22HN5A0110	R2031013	GEOTECHNICAL ENGINEERING-1	22	С	3
271	22HN5A0116	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	24	F	0
272	22HN5A0116	R2031013	GEOTECHNICAL ENGINEERING-1	21	E	3
273	22HN5A0119	R2031013	GEOTECHNICAL ENGINEERING-1	20	E	3
274	22HN5A0119	R203101J	ENVIRONMENTALMANAGEMENT	19	E	3
275	22HN5A0123	R2031013	STRUCTURAL ANALYSIS	21	D	3
276	22HN5A0126	R2031011	STRUCTURAL ANALYSIS	21	F	0
277	22HN5A0120	R2031011	POWER ELECTRONICS	21	D	3
278	22HN5A0203	R2031022	CONTROL SYSTEMS	20	F	0
279	22HN5A0204 22HN5A0209	R2031023	POWER SYSTEMS-II	21	D	3
280	22HN5A0209	R2031021	POWER STSTEMS-II POWER ELECTRONICS	21	D	3
281	22HN5A0209	R2031022	POWER SYSTEMS-II	16	AB	0
282	22HN5A0216	R2031021	POWER STSTEMS-II POWER ELECTRONICS	16	AB	-
					AB	0
283	22HN5A0216	R2031023 R203102B	CONTROL SYSTEMS UTILIZATION OF ELECTRICAL ENERGY	16		0
284	22HN5A0216			16	AB	0
285	22HN5A0216	R203104S	BIO MEDICAL INSTRUMENTATION	17	AB	0
286	22HN5A0223	R2031023	CONTROL SYSTEMS	20	F	0
287	22HN5A0228	R2031021	POWER SYSTEMS-II	19	E	3
288	22HN5A0228	R2031023	CONTROL SYSTEMS	21	F	0
289	22HN5A0228	R203104S	BIO MEDICAL INSTRUMENTATION	22	D	3
290	22HN5A0234	R2031022	POWER ELECTRONICS	22	F	0
291	22HN5A0234	R2031023	CONTROL SYSTEMS	20	F	0
292	22HN5A0235	R2031021	POWER SYSTEMS-II	22	D	3
293	22HN5A0235	R2031023	CONTROL SYSTEMS	21	F	0
294	22HN5A0302	R2031031	THERMAL ENGINEERING-II	22	E	3
295	22HN5A0302	R2031032	DESIGN OF MACHINE MEMBERS-I	23	F	0
296	22HN5A0302	R203103C	ADVANCED MATERIALS	23	F	0
297	22HN5A0302	R203103H	OPERATIONS RESEARCH	22	AB	0
298	22HN5A0310	R203103H	OPERATIONS RESEARCH	19	F	0
299	22HN5A0311	R2031031	THERMAL ENGINEERING-II	22	AB	0
300	22HN5A0311	R2031032	DESIGN OF MACHINE MEMBERS-I	22	AB	0

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
301	22HN5A0311	R203103C	ADVANCED MATERIALS	19	AB	0
302	22HN5A0311	R203103H	OPERATIONS RESEARCH	22	AB	0
303	22HN5A0312	R203103H	OPERATIONS RESEARCH	20	Е	3
304	22HN5A0313	R2031031	THERMAL ENGINEERING-II	20	E	3
305	22HN5A0313	R2031032	DESIGN OF MACHINE MEMBERS-I	20	E	3
306	22HN5A0313	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	21	AB	0
307	22HN5A0313	R203103C	ADVANCED MATERIALS	19	F	0
308	22HN5A0313	R203103H	OPERATIONS RESEARCH	20	Е	3
309	22HN5A0317	R2031031	THERMAL ENGINEERING-II	19	AB	0
310	22HN5A0317	R2031032	DESIGN OF MACHINE MEMBERS-I	20	AB	0
311	22HN5A0317	R203103C	ADVANCED MATERIALS	20	AB	0
312	22HN5A0317	R203103H	OPERATIONS RESEARCH	20	AB	0
313	22HN5A0320	R2031031	THERMAL ENGINEERING-II	22	F	0
314	22HN5A0320	R2031032	DESIGN OF MACHINE MEMBERS-I	22	F	0
315	22HN5A0320	R203103C	ADVANCED MATERIALS	23	D	3
316	22HN5A0322	R2031031	THERMAL ENGINEERING-II	22	Е	3
317	22HN5A0322	R2031032	DESIGN OF MACHINE MEMBERS-I	21	F	0
318	22HN5A0322	R203103C	ADVANCED MATERIALS	22	F	0
319	22HN5A0322	R203103H	OPERATIONS RESEARCH	23	D	3
320	22HN5A0323	R2031032	DESIGN OF MACHINE MEMBERS-I	22	F	0
321	22HN5A0324	R2031031	THERMAL ENGINEERING-II	19	D	3
322	22HN5A0329	R203103H	OPERATIONS RESEARCH	22	F	0
323	22HN5A0330	R2031031	THERMAL ENGINEERING-II	17	Е	3
324	22HN5A0330	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	19	D	3
325	22HN5A0330	R203103C	ADVANCED MATERIALS	20	F	0
326	22HN5A0330	R203103H	OPERATIONS RESEARCH	20	D	3
327	22HN5A0331	R2031031	THERMAL ENGINEERING-II	22	E	3
328	22HN5A0337	R2031031	THERMAL ENGINEERING-II	19	Е	3
329	22HN5A0338	R2031031	THERMAL ENGINEERING-II	21	Е	3
330	22HN5A0339	R2031032	DESIGN OF MACHINE MEMBERS-I	20	F	0
331	22HN5A0342	R2031032	DESIGN OF MACHINE MEMBERS-I	19	Е	3
332	22HN5A0350	R2031031	THERMAL ENGINEERING-II	17	F	0
333	22HN5A0350	R2031032	DESIGN OF MACHINE MEMBERS-I	20	F	0
334	22HN5A0350	R203103H	OPERATIONS RESEARCH	21	F	0
335	22HN5A0352	R2031031	THERMAL ENGINEERING-II	21	Е	3
336	22HN5A0353	R2031031	THERMAL ENGINEERING-II	19	Е	3
337	22HN5A0353	R2031032	DESIGN OF MACHINE MEMBERS-I	20	F	0
338	22HN5A0353	R203103H	OPERATIONS RESEARCH	20	В	3
339	22HN5A0356	R2031032	DESIGN OF MACHINE MEMBERS-I	19	F	0
340	22HN5A0356	R203103H	OPERATIONS RESEARCH	19	F	0
341	22HN5A0359	R203103H	OPERATIONS RESEARCH	21	F	0
342	22HN5A0367	R203103H	OPERATIONS RESEARCH	17	F	0
343	22HN5A0371	R2031031	THERMAL ENGINEERING-II	19	E	3
344	22HN5A0378	R2031031	THERMAL ENGINEERING-II	19	F	0
345	22HN5A0378	R2031032	DESIGN OF MACHINE MEMBERS-I	18	F	0
346	22HN5A0378	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	21	Е	3
347	22HN5A0378	R203103H	OPERATIONS RESEARCH	20	Е	3
348	22HN5A0379	R2031031	THERMAL ENGINEERING-II	20	F	0
349	22HN5A0380	R203103H	OPERATIONS RESEARCH	19	Е	3
350	22HN5A0382	R2031031	THERMAL ENGINEERING-II	16	F	0
351	22HN5A0382	R2031032	DESIGN OF MACHINE MEMBERS-I	16	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
352	22HN5A0382	R203103C	ADVANCED MATERIALS	15	F	0
352	22HN5A0382 22HN5A0382	R203103C	OPERATIONS RESEARCH	19	F	0
354 355	22HN5A0383 22HN5A0383	R2031031 R203103C	THERMAL ENGINEERING-II ADVANCED MATERIALS	22 21	F	0
356	22HN5A0389	R2031032	DESIGN OF MACHINE MEMBERS-I	19	F	0
357	22HN5A0389	R203103C	ADVANCED MATERIALS	19		0
358	22HN5A0389	R203103H	OPERATIONS RESEARCH	20	F	0
359	22HN5A0402	R2031043	DIGITAL COMMUNICATIONS	19	E	3
360	22HN5A0404	R2031041	ANALOG ICS AND APPLICATIONS	19	С	3
361	22HN5A0404	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	E	3
362	22HN5A0406	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	23	D	3
363	22HN5A0409	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	22	D	3
364	22HN5A0413	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	AB	0
365	22HN5A0413	R2031043	DIGITAL COMMUNICATIONS	22	E	3
366	22HN5A0419	R2031041	ANALOG ICS AND APPLICATIONS	20	AB	0
367	22HN5A0419	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	21	F	0
368	22HN5A0419	R203104C	COMPUTER ARCHITECTURE & ORGANIZATION	18	F	0
369	22HN5A0423	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
370	22HN5A0423	R2031043	DIGITAL COMMUNICATIONS	19	AB	0
371	22HN5A0424	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	21	D	3
372	22HN5A0424	R2031043	DIGITAL COMMUNICATIONS	20	С	3
373	22HN5A0425	R2031041	ANALOG ICS AND APPLICATIONS	20	D	3
374	22HN5A0425	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	D	3
375	22HN5A0427	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
376	22HN5A0427	R2031043	DIGITAL COMMUNICATIONS	20	AB	0
377	22HN5A0428	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	D	3
378	22HN5A0432	R203102F	RENEWABLE ENERGY SOURCES	21	С	3
379	22HN5A0432	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	Е	3
380	22HN5A0435	R203102F	RENEWABLE ENERGY SOURCES	21	В	3
381	22HN5A0435	R2031041	ANALOG ICS AND APPLICATIONS	21	С	3
382	22HN5A0435	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	D	3
383	22HN5A0444	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	24	F	0
384	22HN5A0446	R203102F	RENEWABLE ENERGY SOURCES	20	D	3
385	22HN5A0446	R2031041	ANALOG ICS AND APPLICATIONS	21	F	0
386	22HN5A0446	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	21	F	0
387	22HN5A0446	R2031043	DIGITAL COMMUNICATIONS	20	F	0
388	22HN5A0503	R203104Q	DIGITAL LOGIC DESIGN	18	F	0
389	22HN5A0503	R2031051	COMPUTER NETWORKS	19	F	0
390	22HN5A0511	R203104Q	DIGITAL LOGIC DESIGN	22	F	0
391	22HN5A0513	R2031053	DATA WAREHOUSING AND DATA MINING	22	С	3
392	22HN5A0516	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
393	22HN5A0522	R203104Q	DIGITAL LOGIC DESIGN	18	AB	0
394	22HN5A0522	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
395	22HN5A0522	R2031053	DATA WAREHOUSING AND DATA MINING	20	D	3
396	22HN5A0522	R203105A	ARTIFICIAL INTELLIGENCE	20	Е	3
397	22HN5A0527	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
398	22HN5A0527	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
399	22HN5A0527	R2031053	DATA WAREHOUSING AND DATA MINING	20	AB	0
400	22HN5A0528	R203104Q	DIGITAL LOGIC DESIGN	19	D	3
401	22HN5A0529	R203104Q	DIGITAL LOGIC DESIGN	18	F	0
402	22HN5A0529	R2031051	COMPUTER NETWORKS	18	F	0

Cna	Litana	Cubaada	Cubacas	Internals	Crada	Cras
Sno	Htno	Subcode	Subname	Internals	Grade	Cred
403	22HN5A0529	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
404	22HN5A0535	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
405	22HN5A0535	R2031053	DATA WAREHOUSING AND DATA MINING	19	F	0
406	22HN5A0539	R2031051	COMPUTER NETWORKS	19	F	0
407	22HN5A0539	R203105A	ARTIFICIAL INTELLIGENCE	18	Е	3
408	22HN5A0543	R203104Q	DIGITAL LOGIC DESIGN	2	AB	0
409	22HN5A0543	R2031051	COMPUTER NETWORKS	2	AB	0
410	22HN5A0543	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	3	AB	0
411	22HN5A0543	R2031053	DATA WAREHOUSING AND DATA MINING	3	AB	0
412	22HN5A0543	R203105A	ARTIFICIAL INTELLIGENCE	2	F	0
413	22HN5A0544	R203104Q	DIGITAL LOGIC DESIGN	18	AB	0
414	22HN5A0544	R2031051	COMPUTER NETWORKS	22	AB	0
415	22HN5A0544	R2031053	DATA WAREHOUSING AND DATA MINING	20	AB	0
416	23HN5A0101	R2031011	STRUCTURAL ANALYSIS	20	F	0
417	23HN5A0101	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	26	F	0
418	23HN5A0101	R2031013	GEOTECHNICAL ENGINEERING-1	18	Е	3
419	23HN5A0101	R203101A	CONSTRUCTION TECHNOLOGY &MANAGEMENT	19	Е	3
420	23HN5A0101	R203101J	ENVIRONMENTALMANAGEMENT	21	Е	3
421	23HN5A0102	R2031011	STRUCTURAL ANALYSIS	21	F	0
422	23HN5A0102	R2031013	GEOTECHNICAL ENGINEERING-1	22	F	0
423	23HN5A0104	R2031011	STRUCTURAL ANALYSIS	22	F	0
424	23HN5A0106	R2031011	STRUCTURAL ANALYSIS	21	F	0
425	23HN5A0106	R2031013	GEOTECHNICAL ENGINEERING-1	18	AB	0
426	23HN5A0109	R2031013	GEOTECHNICAL ENGINEERING-1	21	F	0
427	23HN5A0110	R2031011	STRUCTURAL ANALYSIS	21	F	0
428	23HN5A0110	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	27	AB	0
429	23HN5A0110	R2031013	GEOTECHNICAL ENGINEERING-1	21	E	3
430	23HN5A0111	R2031011	STRUCTURAL ANALYSIS	20	Е	3
431	23HN5A0111	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	27	D	3
432	23HN5A0111	R2031013	GEOTECHNICAL ENGINEERING-1	21	Е	3
433	23HN5A0111	R203101A	CONSTRUCTION TECHNOLOGY &MANAGEMENT	20	E	3
434	23HN5A0111	R203101J	ENVIRONMENTALMANAGEMENT	21	Е	3
435	23HN5A0112	R2031013	GEOTECHNICAL ENGINEERING-1	21	AB	0
436	23HN5A0118	R2031011	STRUCTURAL ANALYSIS	21	F	0
437	23HN5A0118	R2031012	DESIGN AND DRAWING OF REINFORCED CONCRET	27	F	0
438	23HN5A0118	R2031013	GEOTECHNICAL ENGINEERING-1	20	F	0
439	23HN5A0118	R203101J	ENVIRONMENTALMANAGEMENT	21	E	3
440	23HN5A0201	R2031023	CONTROL SYSTEMS	16	AB	0
441	23HN5A0202	R2031021	POWER SYSTEMS-II	18	F	0
442	23HN5A0202	R2031022	POWER ELECTRONICS	20	F	0
443	23HN5A0202	R2031023	CONTROL SYSTEMS	20	F	0
444	23HN5A0202	R203102B	UTILIZATION OF ELECTRICAL ENERGY	20	E	3
445	23HN5A0202	R203104S	BIO MEDICAL INSTRUMENTATION	19	F	0
446	23HN5A0206	R2031021	POWER SYSTEMS-II	19	F	0
447	23HN5A0206	R2031022	POWER ELECTRONICS	19	E	3
448	23HN5A0206	R2031023	CONTROL SYSTEMS	18	F	0
449	23HN5A0207	R2031021	POWER SYSTEMS-II	17	AB	0
450	23HN5A0207	R2031023	CONTROL SYSTEMS	19	AB	0
451	23HN5A0207	R203102B	UTILIZATION OF ELECTRICAL ENERGY	19	AB	0
452	23HN5A0208	R2031021	POWER SYSTEMS-II	20	D	3
453	23HN5A0208	R2031022	POWER ELECTRONICS	21	E	3
55		1 00 1022	1	1		<u> </u>

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
454	23HN5A0210	R2031022	POWER ELECTRONICS	21	F	0
455	23HN5A0210	R2031023	CONTROL SYSTEMS	22	F	0
456	23HN5A0214	R2031021	POWER SYSTEMS-II	18	Е	3
457	23HN5A0214	R2031022	POWER ELECTRONICS	19	Е	3
458	23HN5A0214	R2031023	CONTROL SYSTEMS	17	Е	3
459	23HN5A0219	R2031021	POWER SYSTEMS-II	19	AB	0
460	23HN5A0219	R2031022	POWER ELECTRONICS	17	F	0
461	23HN5A0219	R2031023	CONTROL SYSTEMS	21	F	0
462	23HN5A0219	R203102B	UTILIZATION OF ELECTRICAL ENERGY	20	Е	3
463	23HN5A0219	R203104S	BIO MEDICAL INSTRUMENTATION	19	F	0
464	23HN5A0221	R2031021	POWER SYSTEMS-II	19	F	0
465	23HN5A0221	R2031022	POWER ELECTRONICS	19	F	0
466	23HN5A0221	R2031023	CONTROL SYSTEMS	20	AB	0
467	23HN5A0222	R2031021	POWER SYSTEMS-II	18	D	3
468	23HN5A0223	R2031022	POWER ELECTRONICS	17	Е	3
469	23HN5A0223	R203102B	UTILIZATION OF ELECTRICAL ENERGY	18	F	0
470	23HN5A0223	R203104S	BIO MEDICAL INSTRUMENTATION	19	F	0
471	23HN5A0226	R2031021	POWER SYSTEMS-II	23	F	0
472	23HN5A0226	R2031022	POWER ELECTRONICS	19	F	0
473	23HN5A0226	R2031023	CONTROL SYSTEMS	21	F	0
474	23HN5A0226	R203102B	UTILIZATION OF ELECTRICAL ENERGY	23	C	3
475	23HN5A0226	R203104S	BIO MEDICAL INSTRUMENTATION	22	E	3
476	23HN5A0227	R2031040	POWER ELECTRONICS	20	F	0
477	23HN5A0227	R203102B	UTILIZATION OF ELECTRICAL ENERGY	18	l E	3
478	23HN5A0227	R203102B	BIO MEDICAL INSTRUMENTATION	19	F	0
479	23HN5A0228	R2031043	POWER ELECTRONICS	19	E	3
480	23HN5A0228	R2031022	CONTROL SYSTEMS	16	F	0
481	23HN5A0230	R2031023	POWER ELECTRONICS	21	F	0
482	23HN5A0230	R2031022	CONTROL SYSTEMS	22	F	0
483	23HN5A0231	R2031023	POWER SYSTEMS-II	16	F	0
484	23HN5A0231	R2031021	POWER ELECTRONICS	20	F	0
485	23HN5A0231	R2031022	CONTROL SYSTEMS	18	F	0
486	23HN5A0231	R2031023	CONTROL SYSTEMS	21	D	3
487	23HN5A0233	R2031028	UTILIZATION OF ELECTRICAL ENERGY	17	С	3
488	23HN5A0235	R203102B	POWER SYSTEMS-II	17	E	3
489	23HN5A0235	R2031021	POWER STSTEMS-II POWER ELECTRONICS	18	E	3
490	23HN5A0235	R2031022	CONTROL SYSTEMS	16	F	0
490	23HN5A0235	R2031023	UTILIZATION OF ELECTRICAL ENERGY	18	D	3
492	23HN5A0235	R203102B	BIO MEDICAL INSTRUMENTATION	20	F	0
493	23HN5A0235	R2031043	POWER SYSTEMS-II	18	D	3
494	23HN5A0236	R2031021	POWER STSTEMS-II POWER ELECTRONICS	19	D	3
494	23HN5A0236	R2031022	CONTROL SYSTEMS	17	AB	0
495	23HN5A0236	R2031023	CONTROL SYSTEMS CONTROL SYSTEMS LAB	11	A	1.5
496	23HN5A0236	R2031024 R2031025	POWER ELECTRONICS LAB	12	A	1.5
		R2031025 R203102B	UTILIZATION OF ELECTRICAL ENERGY	18	C	3
498	23HN5A0236			18	D	
499	23HN5A0236	R203104S	BIO MEDICAL INSTRUMENTATION			3
500	23HN5A0237	R2031021	POWER SYSTEMS-II	18	F	0
501	23HN5A0237	R2031022	POWER ELECTRONICS	18	F	0
502	23HN5A0237	R2031023	CONTROL SYSTEMS	20	F	0
503	23HN5A0237	R203102B	UTILIZATION OF ELECTRICAL ENERGY	19	D	3
504	23HN5A0237	R203104S	BIO MEDICAL INSTRUMENTATION	18	F	0

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
505	23HN5A0238	R2031022	POWER ELECTRONICS	19	F	0
506	23HN5A0239	R2031022	POWER ELECTRONICS	18	E	3
507	23HN5A0239	R2031023	CONTROL SYSTEMS	20	E	3
508	23HN5A0241	R203102B	UTILIZATION OF ELECTRICAL ENERGY	19	D	3
509	23HN5A0242	R2031021	POWER SYSTEMS-II	20	E	3
510	23HN5A0242	R2031022	POWER ELECTRONICS	21	F	0
511	23HN5A0242	R2031023	CONTROL SYSTEMS	19	F	0
512	23HN5A0242	R203102B	UTILIZATION OF ELECTRICAL ENERGY	17	Е	3
513	23HN5A0242	R203104S	BIO MEDICAL INSTRUMENTATION	19	F	0
514	23HN5A0245	R2031022	POWER ELECTRONICS	19	F	0
515	23HN5A0245	R2031023	CONTROL SYSTEMS	18	F	0
516	23HN5A0301	R2031031	THERMAL ENGINEERING-II	16	F	0
517	23HN5A0301	R2031032	DESIGN OF MACHINE MEMBERS-I	14	F	0
518	23HN5A0301	R203103C	ADVANCED MATERIALS	15	F	0
519	23HN5A0303	R2031031	THERMAL ENGINEERING-II	15	E	3
520	23HN5A0303	R2031032	DESIGN OF MACHINE MEMBERS-I	16	Е	3
521	23HN5A0303	R203103C	ADVANCED MATERIALS	15	E	3
522	23HN5A0304	R2031032	DESIGN OF MACHINE MEMBERS-I	19	Е	3
523	23HN5A0304	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	19	E	3
524	23HN5A0304	R203103C	ADVANCED MATERIALS	21	F	0
525	23HN5A0304	R203103I	NANO TECHNOLOGY	20	E	3
526	23HN5A0305	R2031031	THERMAL ENGINEERING-II	16	Е	3
527	23HN5A0307	R2031032	DESIGN OF MACHINE MEMBERS-I	15	F	0
528	23HN5A0307	R203103C	ADVANCED MATERIALS	16	Е	3
529	23HN5A0311	R2031031	THERMAL ENGINEERING-II	16	E	3
530	23HN5A0311	R2031032	DESIGN OF MACHINE MEMBERS-I	15	F	0
531	23HN5A0311	R203103C	ADVANCED MATERIALS	14	F	0
532	23HN5A0311	R203103I	NANO TECHNOLOGY	15	F	0
533	23HN5A0312	R2031031	THERMAL ENGINEERING-II	15	F	0
534	23HN5A0312	R2031032	DESIGN OF MACHINE MEMBERS-I	16	AB	0
535	23HN5A0312	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	17	AB	0
536	23HN5A0312	R203103C	ADVANCED MATERIALS	16	AB	0
537	23HN5A0312	R203103I	NANO TECHNOLOGY	16	F	0
538	23HN5A0314	R2031031	THERMAL ENGINEERING-II	16	Е	3
539	23HN5A0314	R2031032	DESIGN OF MACHINE MEMBERS-I	14	AB	0
540	23HN5A0314	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	18	AB	0
541	23HN5A0314	R2031038	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	С	1.5
542	23HN5A0314	R203103C	ADVANCED MATERIALS	14	F	0
543	23HN5A0315	R203103C	ADVANCED MATERIALS	15	AB	0
544	23HN5A0317	R2031031	THERMAL ENGINEERING-II	16	Е	3
545	23HN5A0317	R203103C	ADVANCED MATERIALS	15	F	0
546	23HN5A0319	R2031031	THERMAL ENGINEERING-II	14	Е	3
547	23HN5A0319	R2031032	DESIGN OF MACHINE MEMBERS-I	13	F	0
548	23HN5A0319	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	14	Е	3
549	23HN5A0319	R2031034	MACHINE TOOLS LAB	11	Α	1.5
550	23HN5A0319	R2031035	THERMAL ENGINEERING LAB	11	А	1.5
551	23HN5A0319	R2031037	PROFESSIONAL ETHICS AND HUMAN VALUES	22	COMPLE	0
552	23HN5A0319	R203103C	ADVANCED MATERIALS	15	F	0
553	23HN5A0319	R203103I	NANO TECHNOLOGY	15	F	0
554	23HN5A0321	R2031031	THERMAL ENGINEERING-II	14	F	0
555	23HN5A0321	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	15	Е	3

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
556	23HN5A0321	R203103C	ADVANCED MATERIALS	18	Е	3
557	23HN5A0324	R2031031	THERMAL ENGINEERING-II	15	E	3
558	23HN5A0325	R2031032	DESIGN OF MACHINE MEMBERS-I	15	F	0
559	23HN5A0329	R2031031	THERMAL ENGINEERING-II	17	F	0
560	23HN5A0329	R2031032	DESIGN OF MACHINE MEMBERS-I	15	F	0
561	23HN5A0329	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	15	E	3
562	23HN5A0329	R203103C	ADVANCED MATERIALS	16	F	0
563	23HN5A0329	R203103I	NANO TECHNOLOGY	17	E	3
564	23HN5A0330	R2031032	DESIGN OF MACHINE MEMBERS-I	15	F	0
565	23HN5A0330	R203103C	ADVANCED MATERIALS	14	F	0
566	23HN5A0331	R2031031	THERMAL ENGINEERING-II	22	F	0
567	23HN5A0334	R2031031	THERMAL ENGINEERING-II	21	D	3
568	23HN5A0335	R2031031	THERMAL ENGINEERING-II	17	F	0
569	23HN5A0335	R2031032	DESIGN OF MACHINE MEMBERS-I	14	AB	0
570	23HN5A0335	R2031038	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	С	1.5
571	23HN5A0335	R203103C	ADVANCED MATERIALS	14	F	0
572	23HN5A0335	R203103I	NANO TECHNOLOGY	15	E	3
573	23HN5A0336	R2031031	THERMAL ENGINEERING-II	21	- F	0
574	23HN5A0336	R2031032	DESIGN OF MACHINE MEMBERS-I	20	E	3
575	23HN5A0336	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	21	E	3
576	23HN5A0336	R203103C	ADVANCED MATERIALS	20	F	0
577	23HN5A0336	R2031030	NANO TECHNOLOGY	20	E	3
578	23HN5A0340	R2031031	THERMAL ENGINEERING-II	17	F	0
579	23HN5A0340	R2031031	DESIGN OF MACHINE MEMBERS-I	16	l E	3
580	23HN5A0340	R2031032	MACHINING, MACHINE TOOLS & METROLOGY	14	D	3
581	23HN5A0340	R2031035	ADVANCED MATERIALS	14	E	3
582	23HN5A0342	R2031032	DESIGN OF MACHINE MEMBERS-I	18	AB	0
583	23HN5A0342	R2031032	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	C	1.5
584	23HN5A0342	R203103C	ADVANCED MATERIALS	16	F	0
585	23HN5A0344	R2031030	THERMAL ENGINEERING-II	17	E	3
586	23HN5A0344	R2031033	MACHINING, MACHINE TOOLS & METROLOGY	15	E	3
587	23HN5A0344	R203103C	ADVANCED MATERIALS	17	F	0
588	23HN5A0345	R2031031	THERMAL ENGINEERING-II	15	F	0
589	23HN5A0345	R2031031	ADVANCED MATERIALS	15	F	0
590	23HN5A0345	R2031030	NANO TECHNOLOGY	14	E	3
590	23HN5A0345	R2031031	THERMAL ENGINEERING-II	16	AB	0
592	23HN5A0351	R2031031	DESIGN OF MACHINE MEMBERS-I	19	AB	0
593	23HN5A0351	R2031032	MACHINING, MACHINE TOOLS & METROLOGY	17	AB	0
594	23HN5A0351	R2031033	EVALUATION OF SUMMER INTERNSHIP WHICH IS	0	C	1.5
595	23HN5A0351	R2031036	ADVANCED MATERIALS	16	AB	0
596	23HN5A0351	R203103C	NANO TECHNOLOGY	15	AB	0
597	23HN5A0401	R2031031	ANALOG ICS AND APPLICATIONS	20	E	3
598	23HN5A0401	R2031041	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
598	23HN5A0401	R2031042 R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	20	E	3
		R203104B R203102F		18	F	
600	23HN5A0402		RENEWABLE ENERGY SOURCES		E	3
601	23HN5A0402	R2031041	ANALOG ICS AND APPLICATIONS	20		
602	23HN5A0402	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
603	23HN5A0402	R2031043	DIGITAL COMMUNICATIONS	20	AB	0
604	23HN5A0402	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	19	F	0
605	23HN5A0405	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	16	E	3
606	23HN5A0406	R2031041	ANALOG ICS AND APPLICATIONS	22	С	3

Sno	Htno	Subcode	Subname	Internals	Grade	Cred
607	23HN5A0406	R2031043	DIGITAL COMMUNICATIONS	22	С	3
608	23HN5A0407	R2031043	ELECTROMAGNETIC WAVES AND TRANSMISSION L	22	D	3
609	23HN5A0409	R2031042	ANALOG ICS AND APPLICATIONS	20	С	3
610	23HN5A0409	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	22	E	3
611	23HN5A0410	R203104B	RENEWABLE ENERGY SOURCES	22	F	0
612	23HN5A0410	R2031041	ANALOG ICS AND APPLICATIONS	22	F	0
613	23HN5A0410	R2031041	ELECTROMAGNETIC WAVES AND TRANSMISSION L	19	F	0
614	23HN5A0410	R2031042	DIGITAL COMMUNICATIONS	18	F	0
615	23HN5A0410	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	19	F	0
616	23HN5A0411	R2031041	ANALOG ICS AND APPLICATIONS	22	F	0
617	23HN5A0411	R2031041	ELECTROMAGNETIC WAVES AND TRANSMISSION L	20	F	0
618	23HN5A0411	R2031042	DIGITAL COMMUNICATIONS	19	F	0
619	23HN5A0411	R2031045	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	21	F	0
620	23HN5A0411	R203104B	ELECTROMAGNETIC WAVES AND TRANSMISSION L	18	F	0
621	23HN5A0412	R2031042	ANALOGICS AND APPLICATIONS	20	E	3
622	23HN5A0413	R2031041	ELECTROMAGNETIC WAVES AND TRANSMISSION L	21	E	3
623	23HN5A0413	R2031042	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	22	E	3
624	23HN5A0418	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18	E	3
625	23HN5A0418	R203104B	DIGITAL COMMUNICATIONS	21	E	
626	23HN5A0420	R2031043	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18	E	3
627				17		3
	23HN5A0421	R2031041	ANALOG ICS AND APPLICATIONS		AB	0
628	23HN5A0421	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	19	AB	0
629	23HN5A0421	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18 22	AB	0
630	23HN5A0423	R2031041	ANALOG ICS AND APPLICATIONS		D	3
631	23HN5A0423	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	19	E	3
632	23HN5A0425	R203102F	RENEWABLE ENERGY SOURCES	17		3
633	23HN5A0425	R2031041	ANALOG ICS AND APPLICATIONS	16	D	3
634	23HN5A0425	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	19	E	3
635	23HN5A0425	R2031043	DIGITAL COMMUNICATIONS	17	D	3
636	23HN5A0425	R2031044	ANALOG ICS AND APPLICATIONS LAB	13	A+	1.5
637	23HN5A0425	R2031045	DIGITAL COMMUNICATIONS LAB INDIAN TRADITIONAL KNOWLEDGE	13	A	1.5
638	23HN5A0425	R2031047		27	COMPLE	0
639	23HN5A0425	R203104B R203102F	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	E	3
640	23HN5A0426		RENEWABLE ENERGY SOURCES	19	С	3
641	23HN5A0426	R2031041	ANALOG ICS AND APPLICATIONS	18	F	0
642	23HN5A0426	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	19		3
643	23HN5A0426	R2031043	DIGITAL COMMUNICATIONS	17	E	3
644	23HN5A0426	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	17	AB	0
645	23HN5A0428	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	18	D	3
646	23HN5A0432	R2031041	ANALOG ICS AND APPLICATIONS	21	F	0
647	23HN5A0432	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	21	F	0
648	23HN5A0432	R2031043	DIGITAL COMMUNICATIONS	20	F	0
649	23HN5A0432	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	21	F	0
650	23HN5A0433	R2031041	ANALOG ICS AND APPLICATIONS	21	D	3
651	23HN5A0433	R2031042	ELECTROMAGNETIC WAVES AND TRANSMISSION L	22	F	0
652	23HN5A0433	R2031043	DIGITAL COMMUNICATIONS	21	E	3
653	23HN5A0433	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	21	E	3
654	23HN5A0434	R2031041	ANALOG ICS AND APPLICATIONS	21	F	0
655	23HN5A0434	R203104B	ELECTRONIC MEASUREMENTS AND INSTRUMENTAT	19	E	3
656	23HN5A0502	R203104Q	DIGITAL LOGIC DESIGN	20	AB	0
657	23HN5A0502	R2031051	COMPUTER NETWORKS	21	F	0

Htno	Subcode	Subname	Internals	Grade	Cred
23HN5A0502	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	F	0
23HN5A0502	R2031053	DATA WAREHOUSING AND DATA MINING	21	AB	0
23HN5A0502	R203105A	ARTIFICIAL INTELLIGENCE	21	AB	0
23HN5A0504	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
23HN5A0505	R203104Q	DIGITAL LOGIC DESIGN	21	F	0
23HN5A0505	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	19	F	0
23HN5A0506	R203104Q	DIGITAL LOGIC DESIGN	17	AB	0
23HN5A0506	R2031051	COMPUTER NETWORKS	19	F	0
23HN5A0506	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	17	F	0
23HN5A0506	R2031053	DATA WAREHOUSING AND DATA MINING	19	AB	0
23HN5A0506	R203105A	ARTIFICIAL INTELLIGENCE	19	AB	0
23HN5A0508	R203104Q	DIGITAL LOGIC DESIGN	20	AB	0
23HN5A0508	R2031051	COMPUTER NETWORKS	20	F	0
23HN5A0508	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	20	F	0
23HN5A0508	R2031053	DATA WAREHOUSING AND DATA MINING	21	AB	0
23HN5A0508	R203105A	ARTIFICIAL INTELLIGENCE	18	F	0
23HN5A0509	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
23HN5A0509	R2031051	COMPUTER NETWORKS	21	F	0
23HN5A0509	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	21	F	0
23HN5A0509	R203105A	ARTIFICIAL INTELLIGENCE	21	Е	3
23HN5A0510	R203104Q	DIGITAL LOGIC DESIGN	19	F	0
23HN5A0510	R2031051	COMPUTER NETWORKS	22	F	0
23HN5A0510	R2031052	DESIGN AND ANALYSIS OF ALGORITHMS	21	D	3
23HN5A0510	R2031053	DATA WAREHOUSING AND DATA MINING	21	Е	3
23HN5A0510	R203105A	ARTIFICIAL INTELLIGENCE	19	Е	3
23HN5A0511	R203104Q	DIGITAL LOGIC DESIGN	20	F	0
	23HN5A0502 23HN5A0502 23HN5A0502 23HN5A0504 23HN5A0505 23HN5A0506 23HN5A0506 23HN5A0506 23HN5A0506 23HN5A0506 23HN5A0506 23HN5A0508 23HN5A0508 23HN5A0508 23HN5A0508 23HN5A0508 23HN5A0508 23HN5A0509 23HN5A0509 23HN5A0509 23HN5A0509 23HN5A0510 23HN5A0510 23HN5A0510 23HN5A0510	23HN5A0502 R2031052 23HN5A0502 R2031053 23HN5A0502 R203105A 23HN5A0504 R203104Q 23HN5A0505 R203104Q 23HN5A0506 R2031052 23HN5A0506 R2031051 23HN5A0506 R2031052 23HN5A0506 R2031053 23HN5A0506 R2031053 23HN5A0506 R203105A 23HN5A0508 R203105A 23HN5A0508 R2031051 23HN5A0508 R2031052 23HN5A0508 R2031053 23HN5A0509 R203105A 23HN5A0509 R203105A 23HN5A0509 R203105A 23HN5A0509 R203105A 23HN5A0509 R203105A 23HN5A0510 R203105A 23HN5A0510 R203105A 23HN5A0510 R203105A 23HN5A0510 R203105A 23HN5A0510 R203105A 23HN5A0510 R203105A	23HN5A0502 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 23HN5A0502 R2031053 DATA WAREHOUSING AND DATA MINING 23HN5A0502 R203105A ARTIFICIAL INTELLIGENCE 23HN5A0504 R203104Q DIGITAL LOGIC DESIGN 23HN5A0505 R203104Q DIGITAL LOGIC DESIGN 23HN5A0506 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 23HN5A0506 R2031051 COMPUTER NETWORKS 23HN5A0506 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 23HN5A0506 R2031053 DATA WAREHOUSING AND DATA MINING 23HN5A0506 R2031053 DATA WAREHOUSING AND DATA MINING 23HN5A0508 R2031054 ARTIFICIAL INTELLIGENCE 23HN5A0508 R2031051 COMPUTER NETWORKS 23HN5A0508 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 23HN5A0508 R2031053 DATA WAREHOUSING AND DATA MINING 23HN5A0509 R2031054 ARTIFICIAL INTELLIGENCE 23HN5A0509 R2031054 ARTIFICIAL INTELLIGENCE 23HN5A0509 R2031054 DESIGN AND ANALYSIS OF ALGORITHMS 23HN5A0510	23HN5A0502 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 17 23HN5A0502 R2031053 DATA WAREHOUSING AND DATA MINING 21 23HN5A0502 R203105A ARTIFICIAL INTELLIGENCE 21 23HN5A0504 R203104Q DIGITAL LOGIC DESIGN 19 23HN5A0505 R203104Q DIGITAL LOGIC DESIGN 21 23HN5A0505 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 19 23HN5A0506 R203104Q DIGITAL LOGIC DESIGN 17 23HN5A0506 R2031051 COMPUTER NETWORKS 19 23HN5A0506 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 17 23HN5A0506 R2031053 DATA WAREHOUSING AND DATA MINING 19 23HN5A0506 R2031054 ARTIFICIAL INTELLIGENCE 19 23HN5A0508 R2031054 DESIGN AND ANALYSIS OF ALGORITHMS 20 23HN5A0508 R2031055 DESIGN AND ANALYSIS OF ALGORITHMS 20 23HN5A0508 R2031053 DATA WAREHOUSING AND DATA MINING 21 23HN5A0509 R2031054 ARTIFICIAL INTELLIGENCE	23HN5A0502 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 17 F 23HN5A0502 R2031053 DATA WAREHOUSING AND DATA MINING 21 AB 23HN5A0502 R203105A ARTIFICIAL INTELLIGENCE 21 AB 23HN5A0504 R203104Q DIGITAL LOGIC DESIGN 19 F 23HN5A0505 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 19 F 23HN5A0506 R203104Q DIGITAL LOGIC DESIGN 17 AB 23HN5A0506 R2031051 COMPUTER NETWORKS 19 F 23HN5A0506 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 17 F 23HN5A0506 R2031053 DATA WAREHOUSING AND DATA MINING 19 AB 23HN5A0506 R203105A ARTIFICIAL INTELLIGENCE 19 AB 23HN5A0508 R203105A ARTIFICIAL INTELLIGENCE 19 AB 23HN5A0508 R2031051 COMPUTER NETWORKS 20 F 23HN5A0508 R2031052 DESIGN AND ANALYSIS OF ALGORITHMS 21 AB

^{**}Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 12-07-2025]

Date:07.07.2025

Controller of Examinations(UG)

^{**} 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.