



**UNIVERSITY COLLEGE OF ENGINEERING (AUTONOMOUS)  
OSMANIA UNIVERSITY, HYDERABAD -500 007. (T.S)**

**Pre-Phd. I Sem (MAIN) Examinations**

**JAN/FEB - 2018**

**RESULTS**

SNO	HTNO	SUBJECT	MARKS	RESULT
1	000001111214	RENEWABLE ENERGY SOURCES	79	PASS
2	000001121858	DATA MINING	58	PASS
3	000001141134	STATISTICAL TECHNIQUES	19	FAIL
4	000001161806	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
5	000001161806	ADVANCED ALGORITHMS	21	FAIL
6	100520171001	ENGINEERING RESEARCH METHODOLOGY	80	PASS
7	100520171001	MEDICAL PRODUCT DESIGN	58	PASS
8	100520171002	ENGINEERING RESEARCH METHODOLOGY	73	PASS
9	100520171002	MEDICAL PRODUCT DESIGN	62	PASS
10	100520171003	ENGINEERING RESEARCH METHODOLOGY	86	PASS
11	100520171003	MEDICAL PRODUCT DESIGN	69	PASS
12	100520171004	ENGINEERING RESEARCH METHODOLOGY	78	PASS
13	100520171004	MEDICAL PRODUCT DESIGN	66	PASS
14	100520172001	DESIGN OF HIGHWAY INFRASTRUCTURE	88	PASS
15	100520172002	STATISTICAL TECHNIQUES	58	PASS
16	100520172003	ANALYSIS OF TRANSPORTATION SYSTEMS	66	PASS
17	100520172005	ANALYSIS OF TRANSPORTATION SYSTEMS	66	PASS
18	100520172006	STATISTICAL TECHNIQUES	48	FAIL
19	100520172008	FOUNDATION ENGINEERING I	72	PASS
20	100520172010	STATISTICAL TECHNIQUES	46	FAIL
21	100520172011	GEOTECHNIQUES IN INFRASTRUCTURE ENGINEERING	79	PASS
22	100520172012	ANALYSIS OF TRANSPORTATION SYSTEMS	62	PASS

23	100520172019	GEOTECHNIQUES IN INFRASTRUCTURE ENGINEERING	68	PASS
24	100520172020	RURAL ROADS	62	PASS
25	100520172021	WATER RESOURCES SYSTEMS	AB	FAIL
26	100520172022	ADVANCED REINFORCED CONCRETE DESIGN	78	PASS
27	100520172023	ADVANCED REINFORCED CONCRETE DESIGN	56	PASS
28	100520172025	ADVANCED REINFORCED CONCRETE DESIGN	75	PASS
29	100520172026	FINITE ELEMENT METHODS	23	FAIL
30	100520172028	ADVANCED REINFORCED CONCRETE DESIGN	66	PASS
31	100520172029	STATISTICAL TECHNIQUES	AB	FAIL
32	100520172030	RURAL ROADS	69	PASS
33	100520172032	ADVANCED REINFORCED CONCRETE DESIGN	55	PASS
34	100520172034	ADVANCED REINFORCED CONCRETE DESIGN	AB	FAIL
35	100520172035	STATISTICAL TECHNIQUES	60	PASS
36	100520173001	ENGINEERING RESEARCH METHODOLOGY	85	PASS
37	100520173001	ADVANCED ALGORITHMS	90	PASS
38	100520173002	ENGINEERING RESEARCH METHODOLOGY	80	PASS
39	100520173002	ADVANCED ALGORITHMS	80	PASS
40	100520173003	ENGINEERING RESEARCH METHODOLOGY	79	PASS
41	100520173003	OBJECT ORIENTED SOFTWARE ENGINEERING	92	PASS
42	100520173004	ENGINEERING RESEARCH METHODOLOGY	88	PASS
43	100520173004	DATA MINING	60	PASS
44	100520173005	ENGINEERING RESEARCH METHODOLOGY	89	PASS
45	100520173005	ADVANCED ALGORITHMS	83	PASS
46	100520173006	DATA MINING	82	PASS
47	100520173006	ENGINEERING RESEARCH METHODOLOGY	90	PASS
48	100520173007	ADVANCED ALGORITHMS	83	PASS
49	100520173007	ENGINEERING RESEARCH METHODOLOGY	75	PASS
50	100520173008	ENGINEERING RESEARCH METHODOLOGY	86	PASS
51	100520173008	NETWORK SECURITY	65	PASS

52	100520173009	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
53	100520173010	ENGINEERING RESEARCH METHODOLOGY	73	PASS
54	100520173010	ADVANCED ALGORITHMS	69	PASS
55	100520173011	ENGINEERING RESEARCH METHODOLOGY	80	PASS
56	100520173011	OBJECT ORIENTED SOFTWARE ENGINEERING	88	PASS
57	100520173012	DATA MINING	82	PASS
58	100520173012	ENGINEERING RESEARCH METHODOLOGY	85	PASS
59	100520173013	ENGINEERING RESEARCH METHODOLOGY	82	PASS
60	100520173013	ADVANCED ALGORITHMS	50	PASS
61	100520173014	ENGINEERING RESEARCH METHODOLOGY	89	PASS
62	100520173014	ADVANCED OPERATING SYSTEMS	90	PASS
63	100520173015	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
64	100520173016	ENGINEERING RESEARCH METHODOLOGY	82	PASS
65	100520173016	DATA MINING	73	PASS
66	100520173017	ENGINEERING RESEARCH METHODOLOGY	89	PASS
67	100520173017	OBJECT ORIENTED SOFTWARE ENGINEERING	95	PASS
68	100520173018	DATA MINING	86	PASS
69	100520173018	ENGINEERING RESEARCH METHODOLOGY	88	PASS
70	100520173019	ADVANCED OPERATING SYSTEMS	80	PASS
71	100520173019	ENGINEERING RESEARCH METHODOLOGY	88	PASS
72	100520173020	DATA MINING	82	PASS
73	100520173020	ENGINEERING RESEARCH METHODOLOGY	72	PASS
74	100520173021	ENGINEERING RESEARCH METHODOLOGY	49	FAIL
75	100520173021	DATA MINING	65	PASS
76	100520173022	ENGINEERING RESEARCH METHODOLOGY	58	PASS
77	100520173022	ADVANCED OPERATING SYSTEMS	89	PASS
78	100520173023	ADVANCED ALGORITHMS	62	PASS
79	100520173023	ENGINEERING RESEARCH METHODOLOGY	52	PASS
80	100520173024	ENGINEERING RESEARCH METHODOLOGY	43	FAIL

81	100520173024	ADVANCED ALGORITHMS	76	PASS
82	100520173025	ENGINEERING RESEARCH METHODOLOGY	62	PASS
83	100520173025	OBJECT ORIENTED SOFTWARE ENGINEERING	95	PASS
84	100520173026	ENGINEERING RESEARCH METHODOLOGY	33	FAIL
85	100520173026	ADVANCED OPERATING SYSTEMS	43	FAIL
86	100520173027	DATA MINING	78	PASS
87	100520173027	ENGINEERING RESEARCH METHODOLOGY	59	PASS
88	100520173028	DATA MINING	88	PASS
89	100520173028	ENGINEERING RESEARCH METHODOLOGY	48	FAIL
90	100520173029	ENGINEERING RESEARCH METHODOLOGY	46	FAIL
91	100520173029	ADVANCED ALGORITHMS	76	PASS
92	100520173030	DATA MINING	79	PASS
93	100520173030	ENGINEERING RESEARCH METHODOLOGY	56	PASS
94	100520173031	ENGINEERING RESEARCH METHODOLOGY	60	PASS
95	100520173031	DATA MINING	96	PASS
96	100520173033	ENGINEERING RESEARCH METHODOLOGY	60	PASS
97	100520173033	DATA MINING	86	PASS
98	100520173034	DATA MINING	96	PASS
99	100520173034	ENGINEERING RESEARCH METHODOLOGY	56	PASS
100	100520173035	DATA MINING	88	PASS
101	100520173035	ENGINEERING RESEARCH METHODOLOGY	69	PASS
102	100520173036	ENGINEERING RESEARCH METHODOLOGY	52	PASS
103	100520173036	ADVANCED ALGORITHMS	86	PASS
104	100520173037	ADVANCED OPERATING SYSTEMS	73	PASS
105	100520173037	ENGINEERING RESEARCH METHODOLOGY	69	PASS
106	100520173038	OBJECT ORIENTED SOFTWARE ENGINEERING	95	PASS
107	100520173038	ENGINEERING RESEARCH METHODOLOGY	62	PASS
108	100520173039	DATA MINING	82	PASS
109	100520173039	ENGINEERING RESEARCH METHODOLOGY	59	PASS

110	100520173040	ENGINEERING RESEARCH METHODOLOGY	66	PASS
111	100520173040	ADVANCED ALGORITHMS	66	PASS
112	100520173042	DATA MINING	AB	FAIL
113	100520173042	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
114	100520173043	ENGINEERING RESEARCH METHODOLOGY	49	FAIL
115	100520173043	NETWORK SECURITY	59	PASS
116	100520173044	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
117	100520173045	ENGINEERING RESEARCH METHODOLOGY	13	FAIL
118	100520173045	OBJECT ORIENTED SOFTWARE ENGINEERING	80	PASS
119	100520173046	DATA MINING	75	PASS
120	100520173046	ENGINEERING RESEARCH METHODOLOGY	33	FAIL
121	100520173047	ADVANCED OPERATING SYSTEMS	63	PASS
122	100520173047	ENGINEERING RESEARCH METHODOLOGY	69	PASS
123	100520173048	NETWORK SECURITY	65	PASS
124	100520173048	ENGINEERING RESEARCH METHODOLOGY	56	PASS
125	100520173049	DATA MINING	58	PASS
126	100520173049	ENGINEERING RESEARCH METHODOLOGY	43	FAIL
127	100520173050	ENGINEERING RESEARCH METHODOLOGY	52	PASS
128	100520173050	NETWORK SECURITY	68	PASS
129	100520174001	AD HOC WIRELESS AND SENSOR NETWORKS	83	PASS
130	100520174001	ENGINEERING RESEARCH METHODOLOGY	70	PASS
131	100520174003	ENGINEERING RESEARCH METHODOLOGY	70	PASS
132	100520174003	WIRELESS COMMUNICATIONS AND NETWORKS	95	PASS
133	100520174004	SATELLITE NAVIGATION SYSTEMS	75	PASS
134	100520174004	ENGINEERING RESEARCH METHODOLOGY	75	PASS
135	100520174005	ENGINEERING RESEARCH METHODOLOGY	69	PASS
136	100520174005	ANALOG IC DESIGN	83	PASS
137	100520174007	ENGINEERING RESEARCH METHODOLOGY	79	PASS
138	100520174009	PRINCIPLES OF VLSI SYSTEM DESIGN	65	PASS

139	100520174009	ENGINEERING RESEARCH METHODOLOGY	68	PASS
140	100520174011	ADVANCED ELECTROMAGNETIC ENGINEERING	73	PASS
141	100520174011	ENGINEERING RESEARCH METHODOLOGY	58	PASS
142	100520174012	MICROWAVE INTEGRATED CIRCUITS	68	PASS
143	100520174012	ENGINEERING RESEARCH METHODOLOGY	60	PASS
144	100520174013	PRINCIPLES OF VLSI SYSTEM DESIGN	73	PASS
145	100520174013	ENGINEERING RESEARCH METHODOLOGY	63	PASS
146	100520174014	AD HOC WIRELESS AND SENSOR NETWORKS	75	PASS
147	100520174014	ENGINEERING RESEARCH METHODOLOGY	59	PASS
148	100520174016	IMAGE AND VIDEO PROCESSING	95	PASS
149	100520174016	ENGINEERING RESEARCH METHODOLOGY	72	PASS
150	100520174017	ENGINEERING RESEARCH METHODOLOGY	73	PASS
151	100520174017	PRINCIPLES OF VLSI SYSTEM DESIGN	83	PASS
152	100520174018	IMAGE AND VIDEO PROCESSING	79	PASS
153	100520174018	ENGINEERING RESEARCH METHODOLOGY	60	PASS
154	100520174019	ADVANCED ELECTROMAGNETIC ENGINEERING	79	PASS
155	100520174019	ENGINEERING RESEARCH METHODOLOGY	63	PASS
156	100520174020	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
157	100520174020	PRINCIPLES OF VLSI SYSTEM DESIGN	66	PASS
158	100520174021	ENGINEERING RESEARCH METHODOLOGY	60	PASS
159	100520174022	ENGINEERING RESEARCH METHODOLOGY	56	PASS
160	100520174022	PRINCIPLES OF VLSI SYSTEM DESIGN	75	PASS
161	100520174023	PRINCIPLES OF VLSI SYSTEM DESIGN	58	PASS
162	100520174023	ENGINEERING RESEARCH METHODOLOGY	58	PASS
163	100520174024	ENGINEERING RESEARCH METHODOLOGY	69	PASS
164	100520174024	ADVANCED COMPUTER ORGANIZATION	78	PASS
165	100520174025	ENGINEERING RESEARCH METHODOLOGY	65	PASS
166	100520174025	ADVANCED ELECTROMAGNETIC ENGINEERING	66	PASS
167	100520174026	REAL TIME SIGNAL PROCESSING	AB	FAIL

168	100520174026	ENGINEERING RESEARCH METHODOLOGY	15	FAIL
169	100520174027	REAL TIME SIGNAL PROCESSING	73	PASS
170	100520174027	ENGINEERING RESEARCH METHODOLOGY	60	PASS
171	100520174028	ENGINEERING RESEARCH METHODOLOGY	73	PASS
172	100520174028	PRINCIPLES OF VLSI SYSTEM DESIGN	76	PASS
173	100520174029	IMAGE AND VIDEO PROCESSING	90	PASS
174	100520174029	ENGINEERING RESEARCH METHODOLOGY	72	PASS
175	100520174030	ENGINEERING RESEARCH METHODOLOGY	66	PASS
176	100520174030	SATELLITE NAVIGATION SYSTEMS	83	PASS
177	100520174031	SATELLITE NAVIGATION SYSTEMS	96	PASS
178	100520174031	ENGINEERING RESEARCH METHODOLOGY	62	PASS
179	100520174032	ENGINEERING RESEARCH METHODOLOGY	53	PASS
180	100520174033	ENGINEERING RESEARCH METHODOLOGY	56	PASS
181	100520174033	PATTERN RECOGNITION	26	FAIL
182	100520174034	WIRELESS COMMUNICATIONS AND NETWORKS	73	PASS
183	100520174034	ENGINEERING RESEARCH METHODOLOGY	66	PASS
184	100520174035	MICROWAVE ANTENNAS	75	PASS
185	100520174035	ENGINEERING RESEARCH METHODOLOGY	75	PASS
186	100520174036	FIELD PROGRAMMABLE GATE ARRAYS	76	PASS
187	100520174036	ENGINEERING RESEARCH METHODOLOGY	76	PASS
188	100520174037	ENGINEERING RESEARCH METHODOLOGY	66	PASS
189	100520174038	ENGINEERING RESEARCH METHODOLOGY	75	PASS
190	100520174039	ENGINEERING RESEARCH METHODOLOGY	73	PASS
191	100520174039	WIRELESS COMMUNICATIONS AND NETWORKS	83	PASS
192	100520174040	ENGINEERING RESEARCH METHODOLOGY	75	PASS
193	100520174040	MICROWAVE INTEGRATED CIRCUITS	90	PASS
194	100520174041	ENGINEERING RESEARCH METHODOLOGY	80	PASS
195	100520174041	PRINCIPLES OF VLSI SYSTEM DESIGN	76	PASS
196	100520174042	WIRELESS COMMUNICATIONS AND NETWORKS	92	PASS

197	100520174042	ENGINEERING RESEARCH METHODOLOGY	65	PASS
198	100520174043	ENGINEERING RESEARCH METHODOLOGY	76	PASS
199	100520174043	IMAGE AND VIDEO PROCESSING	92	PASS
200	100520174044	PRINCIPLES OF VLSI SYSTEM DESIGN	73	PASS
201	100520174044	ENGINEERING RESEARCH METHODOLOGY	73	PASS
202	100520174045	SATELLITE NAVIGATION SYSTEMS	78	PASS
203	100520174045	ENGINEERING RESEARCH METHODOLOGY	68	PASS
204	100520174046	ENGINEERING RESEARCH METHODOLOGY	78	PASS
205	100520174046	SATELLITE NAVIGATION SYSTEMS	73	PASS
206	100520174048	ENGINEERING RESEARCH METHODOLOGY	86	PASS
207	100520174048	ANALOG IC DESIGN	86	PASS
208	100520174049	EMBEDDED SYSTEM DESIGN	50	PASS
209	100520174049	ENGINEERING RESEARCH METHODOLOGY	79	PASS
210	100520174050	ENGINEERING RESEARCH METHODOLOGY	70	PASS
211	100520174051	ENGINEERING RESEARCH METHODOLOGY	38	FAIL
212	100520174052	SATELLITE NAVIGATION SYSTEMS	76	PASS
213	100520174052	ENGINEERING RESEARCH METHODOLOGY	66	PASS
214	100520174053	DIGITAL DESIGN AND PLDS	78	PASS
215	100520174053	ENGINEERING RESEARCH METHODOLOGY	79	PASS
216	100520174054	ENGINEERING RESEARCH METHODOLOGY	66	PASS
217	100520174055	ENGINEERING RESEARCH METHODOLOGY	33	FAIL
218	100520174055	WIRELESS COMMUNICATIONS AND NETWORKS	72	PASS
219	100520174056	ENGINEERING RESEARCH METHODOLOGY	48	FAIL
220	100520174057	DIGITAL DESIGN AND PLDS	AB	FAIL
221	100520174057	ENGINEERING RESEARCH METHODOLOGY	30	FAIL
222	100520174058	ENGINEERING RESEARCH METHODOLOGY	49	FAIL
223	100520174058	SATELLITE NAVIGATION SYSTEMS	65	PASS
224	100520174059	ENGINEERING RESEARCH METHODOLOGY	42	FAIL
225	100520174060	ENGINEERING RESEARCH METHODOLOGY	46	FAIL



226	100520174061	ENGINEERING RESEARCH METHODOLOGY	48	FAIL
227	100520174062	ENGINEERING RESEARCH METHODOLOGY	50	PASS
228	100520174062	AD HOC WIRELESS AND SENSOR NETWORKS	73	PASS
229	100520174063	ENGINEERING RESEARCH METHODOLOGY	52	PASS
230	100520174064	ENGINEERING RESEARCH METHODOLOGY	46	FAIL
231	100520174065	IMAGE AND VIDEO PROCESSING	63	PASS
232	100520174065	ENGINEERING RESEARCH METHODOLOGY	66	PASS
233	100520174066	ENGINEERING RESEARCH METHODOLOGY	73	PASS
234	100520174066	ADVANCED ELECTROMAGNETIC ENGINEERING	95	PASS
235	100520174067	EMBEDDED SYSTEM DESIGN	56	PASS
236	100520174067	ENGINEERING RESEARCH METHODOLOGY	76	PASS
237	100520174068	ENGINEERING RESEARCH METHODOLOGY	82	PASS
238	100520174068	PRINCIPLES OF VLSI SYSTEM DESIGN	66	PASS
239	100520174069	SATELLITE NAVIGATION SYSTEMS	85	PASS
240	100520174069	ENGINEERING RESEARCH METHODOLOGY	78	PASS
241	100520174070	ENGINEERING RESEARCH METHODOLOGY	73	PASS
242	100520174070	GNSS SIGNAL AND RECEIVER TECHNOLOGY	59	PASS
243	100520175001	ENGINEERING RESEARCH METHODOLOGY	56	PASS
244	100520175002	ENGINEERING RESEARCH METHODOLOGY	72	PASS
245	100520175003	ENGINEERING RESEARCH METHODOLOGY	50	PASS
246	100520175004	ENGINEERING RESEARCH METHODOLOGY	60	PASS
247	100520175004	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	63	PASS
248	100520175005	ENGINEERING RESEARCH METHODOLOGY	50	PASS
249	100520175005	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	75	PASS
250	100520175006	ENGINEERING RESEARCH METHODOLOGY	58	PASS
251	100520175007	ENGINEERING RESEARCH METHODOLOGY	56	PASS
252	100520175007	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	85	PASS
253	100520175009	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
254	100520175010	MICROCONTROLLER APPLICATIONS TO POWER ELECTRONICS	90	PASS

255	100520175010	ENGINEERING RESEARCH METHODOLOGY	60	PASS
256	100520175011	ENGINEERING RESEARCH METHODOLOGY	58	PASS
257	100520175011	RENEWABLE ENERGY SOURCES	86	PASS
258	100520175012	ENGINEERING RESEARCH METHODOLOGY	50	PASS
259	100520175013	ENGINEERING RESEARCH METHODOLOGY	45	FAIL
260	100520175014	POWER QUALITY ENGINEERING	42	FAIL
261	100520175014	ENGINEERING RESEARCH METHODOLOGY	43	FAIL
262	100520175015	ENGINEERING RESEARCH METHODOLOGY	53	PASS
263	100520175016	ENGINEERING RESEARCH METHODOLOGY	45	FAIL
264	100520175016	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	52	PASS
265	100520175017	ENGINEERING RESEARCH METHODOLOGY	38	FAIL
266	100520175018	MICROCONTROLLER APPLICATIONS TO POWER ELECTRONICS	65	PASS
267	100520175018	ENGINEERING RESEARCH METHODOLOGY	38	FAIL
268	100520175019	ENGINEERING RESEARCH METHODOLOGY	36	FAIL
269	100520175021	ENGINEERING RESEARCH METHODOLOGY	72	PASS
270	100520175022	ENGINEERING RESEARCH METHODOLOGY	62	PASS
271	100520175023	RENEWABLE ENERGY SOURCES	79	PASS
272	100520175023	ENGINEERING RESEARCH METHODOLOGY	36	FAIL
273	100520175024	ENGINEERING RESEARCH METHODOLOGY	46	FAIL
274	100520175024	RENEWABLE ENERGY SOURCES	63	PASS
275	100520175025	ENGINEERING RESEARCH METHODOLOGY	78	PASS
276	100520175026	MICROCONTROLLER APPLICATIONS TO POWER ELECTRONICS	85	PASS
277	100520175026	ENGINEERING RESEARCH METHODOLOGY	58	PASS
278	100520175027	ENGINEERING RESEARCH METHODOLOGY	60	PASS
279	100520175027	POWER QUALITY ENGINEERING	60	PASS
280	100520175028	ENGINEERING RESEARCH METHODOLOGY	89	PASS
281	100520175029	RENEWABLE ENERGY SOURCES	70	PASS
282	100520175029	ENGINEERING RESEARCH METHODOLOGY	66	PASS
283	100520175030	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	66	PASS

284	100520175030	ENGINEERING RESEARCH METHODOLOGY	92	PASS
285	100520175031	ENGINEERING RESEARCH METHODOLOGY	88	PASS
286	100520175034	ENGINEERING RESEARCH METHODOLOGY	80	PASS
287	100520175034	RELIABILITY ENGINEERING	62	PASS
288	100520175035	ENGINEERING RESEARCH METHODOLOGY	76	PASS
289	100520175036	ENGINEERING RESEARCH METHODOLOGY	83	PASS
290	100520175037	ENGINEERING RESEARCH METHODOLOGY	76	PASS
291	100520175038	ENGINEERING RESEARCH METHODOLOGY	82	PASS
292	100520175039	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	48	FAIL
293	100520175039	ENGINEERING RESEARCH METHODOLOGY	83	PASS
294	100520175040	ENGINEERING RESEARCH METHODOLOGY	85	PASS
295	100520175041	ENGINEERING RESEARCH METHODOLOGY	85	PASS
296	100520175042	POWER QUALITY ENGINEERING	73	PASS
297	100520175043	ENGINEERING RESEARCH METHODOLOGY	69	PASS
298	100520175043	RENEWABLE ENERGY SOURCES	83	PASS
299	100520175044	HIGH VOLTAGE ENGINEERING	AB	FAIL
300	100520175045	MICROCONTROLLER APPLICATIONS TO POWER ELECTRONICS	60	PASS
301	100520175045	ENGINEERING RESEARCH METHODOLOGY	58	PASS
302	100520175046	POWER QUALITY ENGINEERING	62	PASS
303	100520175046	ENGINEERING RESEARCH METHODOLOGY	59	PASS
304	100520175047	ENGINEERING RESEARCH METHODOLOGY	82	PASS
305	100520175048	ENGINEERING RESEARCH METHODOLOGY	58	PASS
306	100520175048	RELIABILITY ENGINEERING	60	PASS
307	100520175049	RENEWABLE ENERGY SOURCES	69	PASS
308	100520175049	ENGINEERING RESEARCH METHODOLOGY	75	PASS
309	100520175050	ENGINEERING RESEARCH METHODOLOGY	68	PASS
310	100520175051	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	16	FAIL
311	100520175051	ENGINEERING RESEARCH METHODOLOGY	79	PASS
312	100520175052	ENGINEERING RESEARCH METHODOLOGY	89	PASS

313	100520175052	ADVANCED COMPUTER METHODS IN POWER SYSTEMS	45	FAIL
314	100520175053	ENGINEERING RESEARCH METHODOLOGY	88	PASS
315	100520175054	ENGINEERING RESEARCH METHODOLOGY	88	PASS
316	100520175054	STATIC CONTROL OF ELECTRIC DRIVES	75	PASS
317	100520176001	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	95	PASS
318	100520176002	ADVANCED MANUFACTURING TECHNIQUES	78	PASS
319	100520176003	ADDITIVE MANUFACTURING TECHNOLOGIES AND APPLICATIONS	82	PASS
320	100520176004	VIBRATION ANALYSIS AND CONDITION MONITORING	62	PASS
321	100520176005	ADVANCED ENERGY SYSTEMS	73	PASS
322	100520176007	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	80	PASS
323	100520176008	ADDITIVE MANUFACTURING TECHNOLOGIES AND APPLICATIONS	80	PASS
324	100520176009	FINITE ELEMENT TECHNIQUES	38	FAIL
325	100520176010	OPTIMIZATION TECHNIQUES	33	FAIL
326	100520176011	PRODUCT DESIGN AND PROCESS PLANNING	75	PASS
327	100520176012	COMPUTER AIDED MODELING AND DESIGN	68	PASS
328	100520176013	COMPUTER AIDED MODELING AND DESIGN	58	PASS
329	100520176014	OPTIMIZATION TECHNIQUES	48	FAIL
330	100520176015	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	76	PASS
331	100520176017	ADVANCED CASTING AND JOINING PROCESSES	43	FAIL
332	100520176018	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	52	PASS
333	100520176020	ADVANCED MANUFACTURING TECHNIQUES	78	PASS
334	100520176023	ADVANCED ENERGY SYSTEMS	86	PASS
335	100520176024	ADVANCED MANUFACTURING TECHNIQUES	56	PASS
336	100520176025	FINITE ELEMENT TECHNIQUES	70	PASS
337	100520176026	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	50	PASS
338	100520176028	ADVANCED CASTING AND JOINING PROCESSES	23	FAIL
339	100520176029	PRODUCT DESIGN AND PROCESS PLANNING	62	PASS
340	100520176030	ADVANCED MANUFACTURING TECHNIQUES	63	PASS
341	100520176031	FINITE ELEMENT TECHNIQUES	62	PASS

342	100520176032	VIBRATION ANALYSIS AND CONDITION MONITORING	65	PASS
343	100520176034	ADVANCED CASTING AND JOINING PROCESSES	43	FAIL
344	100520176036	OPTIMIZATION TECHNIQUES	49	FAIL
345	100520176037	ADDITIVE MANUFACTURING TECHNOLOGIES AND APPLICATIONS	65	PASS
346	100520176038	ADVANCED MANUFACTURING TECHNIQUES	65	PASS
347	100520176039	VIBRATION ANALYSIS AND CONDITION MONITORING	88	PASS
348	100520176040	OPTIMIZATION TECHNIQUES	60	PASS
349	100520176041	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	52	PASS
350	100520176043	PRODUCT DESIGN AND PROCESS PLANNING	86	PASS
351	100520176045	OPTIMIZATION TECHNIQUES	33	FAIL
352	100520176048	OPTIMIZATION TECHNIQUES	63	PASS
353	100520176049	ADVANCED MANUFACTURING TECHNIQUES	65	PASS
354	100520176050	PRODUCT DESIGN AND PROCESS PLANNING	82	PASS
355	100520176053	FINITE ELEMENT TECHNIQUES	52	PASS
356	100520176054	VIBRATION ANALYSIS AND CONDITION MONITORING	65	PASS
357	100520176056	ADVANCED CASTING AND JOINING PROCESSES	55	PASS
358	100520176057	ADVANCED ENERGY SYSTEMS	58	PASS
359	100520176059	FINITE ELEMENT TECHNIQUES	70	PASS
360	100520176060	COMPUTER AIDED MECHANICAL DESIGN AND ANALYSIS	43	FAIL
361	100520176061	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	45	FAIL
362	100520176063	ADVANCED ENERGY SYSTEMS	60	PASS
363	100520176065	VIBRATION ANALYSIS AND CONDITION MONITORING	58	PASS
364	100520176066	HEAT TRANSFER AND HEAT EXCHANGERS IN POWER PLANTS	35	FAIL
365	100520176067	OPTIMIZATION TECHNIQUES	49	FAIL
366	100520176068	ADVANCED ENERGY SYSTEMS	58	PASS
367	100520176069	COMPUTER AIDED MODELING AND DESIGN	50	PASS
368	100520176070	ADVANCED MANUFACTURING TECHNIQUES	70	PASS
369	100520176072	ADVANCED MANUFACTURING TECHNIQUES	62	PASS
370	100520176073	ADVANCED ENERGY SYSTEMS	68	PASS

371	100520176074	ADVANCED CASTING AND JOINING PROCESSES	46	FAIL
372	100520176075	ADVANCED MANUFACTURING TECHNIQUES	86	PASS
373	780505572049	ADVANCED COMPUTER ORGANIZATION	78	PASS
374	780505572049	ENGINEERING RESEARCH METHODOLOGY	43	FAIL
375	780505574001	ENGINEERING RESEARCH METHODOLOGY	85	PASS
376	780505574001	DATA MINING	56	PASS
377	780505574002	OBJECT ORIENTED SOFTWARE ENGINEERING	83	PASS
378	780505574002	ENGINEERING RESEARCH METHODOLOGY	79	PASS
379	780505574003	ENGINEERING RESEARCH METHODOLOGY	78	PASS
380	780505574003	OBJECT ORIENTED SOFTWARE ENGINEERING	86	PASS
381	780505574004	ENGINEERING RESEARCH METHODOLOGY	89	PASS
382	780505574004	DATA MINING	52	PASS
383	780505574005	DATA MINING	52	PASS
384	780505574005	ENGINEERING RESEARCH METHODOLOGY	88	PASS
385	780505574006	DATA MINING	56	PASS
386	780505574006	ENGINEERING RESEARCH METHODOLOGY	89	PASS
387	780505574007	ENGINEERING RESEARCH METHODOLOGY	90	PASS
388	780505574007	DATA MINING	93	PASS
389	780505574008	OBJECT ORIENTED SOFTWARE ENGINEERING	85	PASS
390	780505574008	ENGINEERING RESEARCH METHODOLOGY	79	PASS
391	780505574009	DATA MINING	65	PASS
392	780505574009	ENGINEERING RESEARCH METHODOLOGY	90	PASS
393	780505574010	DATA MINING	66	PASS
394	780505574010	ENGINEERING RESEARCH METHODOLOGY	83	PASS
395	780505574011	ENGINEERING RESEARCH METHODOLOGY	85	PASS
396	780505574011	DATA MINING	62	PASS
397	780505574014	ENGINEERING RESEARCH METHODOLOGY	75	PASS
398	780505574014	OBJECT ORIENTED SOFTWARE ENGINEERING	86	PASS
399	780505574015	ENGINEERING RESEARCH METHODOLOGY	82	PASS

400	780505574015	OBJECT ORIENTED SOFTWARE ENGINEERING	86	PASS
401	780505574016	ENGINEERING RESEARCH METHODOLOGY	82	PASS
402	780505574016	OBJECT ORIENTED SOFTWARE ENGINEERING	92	PASS
403	780505574017	ENGINEERING RESEARCH METHODOLOGY	AB	FAIL
404	780505574017	DATA MINING	AB	FAIL
405	780505574018	NETWORK SECURITY	63	PASS
406	780505574018	ENGINEERING RESEARCH METHODOLOGY	85	PASS
407	780505574019	ENGINEERING RESEARCH METHODOLOGY	83	PASS
408	780505574019	NETWORK SECURITY	73	PASS
409	780505579001	DATA MINING	63	PASS
410	780505579001	ENGINEERING RESEARCH METHODOLOGY	86	PASS
411	780505579002	ENGINEERING RESEARCH METHODOLOGY	78	PASS
412	780505579002	OBJECT ORIENTED SOFTWARE ENGINEERING	88	PASS
413	780505579003	ENGINEERING RESEARCH METHODOLOGY	86	PASS
414	780505579003	OBJECT ORIENTED SOFTWARE ENGINEERING	83	PASS
415	780505579004	ENGINEERING RESEARCH METHODOLOGY	83	PASS
416	780505579004	DATA MINING	55	PASS
417	780505579005	ENGINEERING RESEARCH METHODOLOGY	85	PASS
418	780505579005	DATA MINING	59	PASS
419	780505579006	ENGINEERING RESEARCH METHODOLOGY	83	PASS
420	780505579006	DATA MINING	70	PASS
421	780505579008	OBJECT ORIENTED SOFTWARE ENGINEERING	88	PASS
422	780505579008	ENGINEERING RESEARCH METHODOLOGY	89	PASS
423	780505579009	ENGINEERING RESEARCH METHODOLOGY	88	PASS
424	780505579009	NETWORK SECURITY	30	FAIL
425	780505579010	NETWORK SECURITY	55	PASS
426	780505579010	ENGINEERING RESEARCH METHODOLOGY	86	PASS
427	780505579011	ENGINEERING RESEARCH METHODOLOGY	80	PASS
428	780505579011	DATA MINING	50	PASS

429	780505579012	OBJECT ORIENTED SOFTWARE ENGINEERING	65	PASS
430	780505579012	ENGINEERING RESEARCH METHODOLOGY	86	PASS
431	780505579013	ENGINEERING RESEARCH METHODOLOGY	88	PASS
432	780505579013	OBJECT ORIENTED SOFTWARE ENGINEERING	88	PASS
433	780505579014	OBJECT ORIENTED SOFTWARE ENGINEERING	80	PASS
434	780505579014	ENGINEERING RESEARCH METHODOLOGY	76	PASS



DIRECTOR OF EVALUATION

EXAMINATION CELL