

# PUNJAB BOARD OF TECHNICAL EDUCATION, LAHORE

## SUBJECT WISE PASS PERCENTAGE

DAE, FIRST ANNUAL EXAMINATION, 2019

Dated: 09-Sep-2019

### THIRD YEAR

Sr No.	Subject code	Subject Description	Appeared	Pass	Percentage
1	AD302	MOTOR VEHICLE DRIVING	630	624	99 %
2	AD312	MOTOR VEHICLE INSPECTION	913	904	99 %
3	AD324	WORKSHOP PRACTICE-III	630	619	98 %
4	AD343	FUEL INJECTION & CARBURETION	913	895	98 %
5	AD363	AUTOMOTIVE TRANSMISSION	913	831	91 %
6	AD373	COMPUTER APPLICATION IN CAD & AUTOMATION	913	895	98 %
7	AD383	AUTO BODY BUILDING & FINISHING	630	618	98 %
8	AF302	SOILS FERTILIZERS	283	279	99 %
9	AF313	FARM MACHINERY-II	283	276	98 %
10	AF322	EARTH MOVING MACHINERY	283	278	98 %
11	AF334	WORKSHOP PRACTICE-III	283	277	98 %
12	ARCH312	ENVIORNMENTAL STUDIES II	314	302	96 %
13	ARCH324	ARCHITECTURAL DRAWING & DESIGN II	314	285	91 %
14	ARCH332	MODEL MAKING	314	279	89 %
15	ARCH343	SPECIFICATION & ESTIMATION	314	237	75 %
16	ARCH353	BUILDING MATERIALS & CONSTRUCTION - III	314	260	83 %
17	ARCH362	CONSTRUCTION MANAGEMENT & SAFETY PRACTICES	314	209	67 %
18	ARCH372	COMPUTER AIDED DRAFTING & PRESENTATION III	314	285	91 %
19	AT312	ACTUATORS, DRIVES AND LINKAGES	119	118	99 %
20	AT322	INDUSTRIAL FLUID MECHANICS	119	117	98 %
21	AT332	COMPUTER APPLICATION	119	117	98 %
22	AT344	PLC	119	117	98 %
23	AT352	CNC THEORY AND PRACTICE	119	118	99 %
24	AT363	PROCESS CONTROL	119	118	99 %
25	AT372	FINAL PROJECT	119	118	99 %
26	BMI312	OPTO ELECTRONICS FIBER OPTICS AND LASER	46	46	100 %
27	BMI324	FUNDAMENTALS OF MICRO PROCESSOR AND INTERFACING TECH	46	43	93 %
28	BMI331	MEDICAL TERMINOLOGY HUMAN ANATOMY AND PHYSIOLOGY	46	44	96 %
29	BMI342	STERILIZATION AUTOCLAVES AND MEDICAL GASES VACUUM SYS	46	45	98 %
30	BMI354	ECG AND ULTRASOUND EQUIPMENTS	46	41	89 %
31	BMI362	BIO CHEMISTRY AND CLINIC LAB EQUIPMENT	46	45	98 %
32	BMI374	THERAPIOTIO BIO-MIDICAL EQUIPMENTS	46	45	98 %
33	BMI381	BIO MEDICAL EQUIPMENTS MAINTENANCE MANAGEMENT AND A	46	46	100 %
34	CH313	APPLIED CHEMISTRY	94	93	99 %
35	CH323	APPLIED CHEMISTRY-II	62	51	82 %
36	CHT314 (REV)	INSTRUMENTAL METHODS OF ANALYSIS	1,071	938	88 %
37	CHT324(REV)	INDUSTRIAL CHEMICAL PROCESS-II	1,025	963	94 %
38	CHT335(REV)	CHEMICAL ENGINEERING-II	1,025	949	93 %
39	CHT343	PROCESS INSTRUMENTATION & CONTROL	1,071	983	92 %
40	CHT352	CHEMICAL TECHNOLOGY PRACTICE	1,025	1,012	99 %
41	CHT361	ENERGY CONSERVATION & ENVIRONMENTAL POLLUTION	1,025	1,011	99 %
42	CHT372	INDUSTRIAL STOICHIOMETRY	1,071	796	74 %
43	CIT303	WEB DEVELOPMENT WITH JAVA	790	636	81 %
44	CIT315	NETWORK ADMINISTRATION	1	0	0 %
45	CIT323	OPERATING SYSTEM	1	0	0 %
46	CIT324	NETWORK ADMINISTRATION	790	549	69 %
47	CIT332	WEB PAGE DEVELOPMENT & E-COMMERCE	1	0	0 %

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48	CIT333	OPERATING SYSTEM	790	704	89 %
49	CIT342	PC SYSTEMS ARCHITECTURE	1	0	0 %
50	CIT344	GRAPHIC DESIGNING	790	773	98 %
51	CIT352	PC SYSTEM AND PERIPHERALS REPAIR	790	762	96 %
52	CIT353	PC SYSTEM & PERIPHERALS REPAIR	1	0	0 %
53	CIT362	PROJECT	790	768	97 %
54	CIT363	PROJECT	1	0	0 %
55	CIVIL303	ADVANCED QUANTITY SURVEYING	11,991	11,233	94 %
56	CIVIL312	PROJECT MANAGEMENT	85	62	73 %
57	CIVIL314	CONSTRUCTION PROJECT PLANNING & MANAGEMENT	11,991	10,956	91 %
58	CIVIL322	ENVIRONMENT HEALTH AND SAFETY	11,991	11,484	96 %
59	CIVIL323	ADVANCED QUANTITY SURVEYING	85	47	55 %
60	CIVIL332	ENVIRONMENTAL TECHNOLOGY	85	56	66 %
61	CIVIL334	HYDRAULICS & IRRIGATION ENGINEERING	11,991	9,673	81 %
62	CIVIL343	TRANSPORTATION ENGINEERING	11,991	9,948	83 %
63	CIVIL344	HYDRAULICS & IRRIGATION	85	28	33 %
64	CIVIL353	TRANSPORTATION ENGINEERING	85	21	25 %
65	CIVIL354	CONCRETE TECHNOLOGY AND RCC DESIGN	11,991	10,747	90 %
66	CIVIL363	CONCRETE TECHNOLOGY AND RCC DESIGN	85	25	29 %
67	CIVIL371	OCCUPATIONAL HEALTH & SAFETY ENVIRONMENT	208	188	90 %
68	CIVIL373	SOIL MECHANICS & BRIDGE ENGINEERING	11,991	7,793	65 %
69	CIVIL383	SOIL MECHANICS & BRIDGE ENGINEERING	85	34	40 %
70	CIVIL392	CIVIL ENGINEERING PROJECT	85	62	73 %
71	CMFT334(REV)	PRODUCT LAYOUT & CAD	17	15	88 %
72	CMFT378	WORKSHOP PRACTICE-III	17	16	94 %
73	CMT315	TRANSMISSION OF CONSTRUCTION MACHINERY	138	137	99 %
74	CMT323	STEERING & BRAKE SYSTEM OF CONSTRUCTION MACHINERY	138	132	96 %
75	CMT333	FINAL DRIVE, UNDERCARRIAGE AND POWER LINE	138	137	99 %
76	CMT343	HYDRAULIC SYSTEM OF CONSTRUCTION MACHINERY	138	133	96 %
77	CMT353	HYDRAULIC EXCAVATOR	138	136	99 %
78	CMT363	PLANNING AND MANAGEMENT OF CONSTRUCTION MACHINERY	138	134	97 %
79	CMT372	PROJECT	138	138	100 %
80	COMP303	BASIC COMPUTER IN PETROLEUM TECHNOLOGY	80	78	98 %
81	COMP323	COMPUTER PERIPHERALS & INTERFACING	17	16	94 %
82	COMP333	DATA COMMUNICATION & COMPUTER NETWORK	17	17	100 %
83	COMP343	COMPUTER-III	16	15	94 %
84	COMP344	OPERATING SYSTEM & C-LANGUAGE	17	14	82 %
85	COMP363	MICROPROCESSOR PROGRAMMING	17	17	100 %
86	COMP373	COMPUTER MAINTENANCE & SERVICING	17	17	100 %
87	COMP382	COMPUTER HARDWARE	17	17	100 %
88	CT322	QUANTITY SURVEY-II	16	15	94 %
89	DM312	TOOL TECHNOLOGY-I	41	35	85 %
90	DM322	TOOL TECHNOLOGY-II	41	33	80 %
91	DM335	WORKSHOP TECHNOLOGY-DM I	41	41	100 %
92	DM342	SPECIAL PURPOSE MACHINES-I	41	41	100 %
93	ELECT-I	ELECTIVE-I	1	0	0 %
94	ELECTIVE-II	ELECTIVE-II	1	0	0 %

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95	ELR311	BASIC ELECTRONICS APPLIED TO HVAC&R SYSTEMS	247	246	100 %
96	ELTM312	INDUSTRIAL MANAGEMENT & HUMAN RELATIONS	18	15	83 %
97	ELTM313	RESCUE & SAFETY	18	10	56 %
98	ELTM322	APPLIED THERMODYNAMICS	18	5	28 %
99	ELTR303	EQUIPMENT MAINTENANCE & SERVICING	1,359	1,291	95 %
100	ELTR314	COMPUTER ARCHITECTURE	1,361	1,261	93 %
101	ELTR322	EQUIPEMENT MAINTENANCE & SERVICING	2	2	100 %
102	ELTR332	PROJECT	1,361	1,340	98 %
103	ELTR343	INDUSTRIAL ELECTRONICS	1,361	1,037	76 %
104	ELTR353	POWER ELECTRONICS	1,361	1,296	95 %
105	ELTR363	MICROCONTROLLER PROGRAMMING AND APPLICATIONS	1,361	1,310	96 %
106	ENG311	TECHNICAL REPORT WRITING	809	784	97 %
107	ENG312	ENGLISH-III	18	13	72 %
108	ET316	A.C MACHINES	9	2	22 %
109	ET316(REV)	AC MACHINES	9,996	8,604	86 %
110	ET322	POWER PLANT & ENERGY CONSERVATION	10,005	9,019	90 %
111	ET335	TRANSMISSION DISTRIBUTION & PROTECTION OF ELECTRICAL PO	9	3	33 %
112	ET335(REV)	TRANSMISSION, DISTRIBUTION & PROTECTION OF ELECTRICAL PC	9,996	8,725	87 %
113	ET343	TELECOMMUNICATION	9	4	44 %
114	ET343(REV)	TELECOMMUNICATION	9,996	8,751	88 %
115	ET353	REPAIR & MAINTENANCE OF ELECTRICAL EQUIPMENT	10,005	9,466	95 %
116	ET364	DIGITAL & INDUSTRIAL ELECTRONICS	9	7	78 %
117	ET364(REV)	DIGITAL & INDUSTRIAL ELECTRONICS	9,996	8,184	82 %
118	ETM242	MINING LAW	14	11	79 %
119	ETM313	MAINTENANCE OF ELECTRICAL EUIQPMENTS	4	4	100 %
120	ETM322	GENERATION DISTRIBUTION & PROTECTIVE DEVICES	4	4	100 %
121	ETM332	ELECTRICAL MACHINE-II	4	4	100 %
122	ETM343	ELECTRICAL MEASURING INSTRUMENTS	4	4	100 %
123	ETM353	BASIC INDUSTRIAL ELECTRONICS	4	4	100 %
124	ETM369	PRACTICAL TRAINING	4	4	100 %
125	FP 312(REV)	FOUNDRY TECHNOLOGY-III	17	14	82 %
126	FP 342 (REV)	CALCULATIONS	17	11	65 %
127	FP 353 (REV)	METALLOGRAPHY & HEAT TREATMENT	17	15	88 %
128	FP302	PRODUCT LAY OUT & CAD	53	52	98 %
129	FP314	FOUNDRY TECHNOLOGY-III	53	49	92 %
130	FP322	TOOLS AND EQUIPMENT-III	17	15	88 %
131	FP324	WOOD WORKING MACHINES	53	50	94 %
132	FP343	METALLOGRAPHY & HEAT TREATMENT	53	44	83 %
133	FP362	STRENGTH OF MATERIALS	17	15	88 %
134	FP372	METALLURGICAL CALCULATIONS	53	47	89 %
135	FP382	MATERIAL TESTING	53	44	83 %
136	FP392	MATERIALS SCIENCE	53	51	96 %
137	FPPT314	MEAT POULTRY AND FISH TECHNOLOGY	95	95	100 %
138	FPPT323(REV)	BEVERAGES PROCESSING TECHNOLOGY	95	91	96 %
139	FPPT332	FOOD PACKAGING	95	91	96 %
140	FPPT353	FOOD ENGINEERING	95	95	100 %
141	FPPT362	SPECIAL PROJECT	95	92	97 %

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142	FPPT372	FOOD PLANT LAYOUT & HYGIENE	95	93	98 %
143	FPPT382	QUALITY CONTROL	95	95	100 %
144	FPPT392	WASTE MANAGEMENT	95	92	97 %
145	FT303	CEREAL & BAKING TECHNOLOGY	90	88	98 %
146	FT313	HOSPITALITY MANAGEMENT	90	89	99 %
147	FT322	NUTRITION & DIETETICS	90	87	97 %
148	FT343	DAIRY TECHNOLOGY	90	87	97 %
149	FT353	FOOD ENGINEERING	90	80	89 %
150	FT363	FOOD SAFETY & QUALITY ASSURANCE	90	87	97 %
151	FT383	WASTE MANAGEMENT	90	87	97 %
152	FT391	SPECIAL PROJECT	90	90	100 %
153	FTW314	DESIGN & PATTERN ENGINEERING-III	40	38	95 %
154	FTW323	FOOTWEAR PRODUCTION TECHNOLOGY-III	40	36	90 %
155	FTW332	FOOTWEAR CAD/CAM TECHNOLOGY	40	37	93 %
156	FTW344	FOOTWEAR MATERIALS-II	40	38	95 %
157	FTW354	LEATHER GOODS MANUFACTURING & PATTERN MAKING	40	39	98 %
158	FTW362	QUALITY CONTROL & MATERIAL TESTING	40	36	90 %
159	FTW371	MARKETING & BRAND MANAGEMENT	80	78	98 %
160	FTW382	FINAL DESIGN PROJECT	40	37	93 %
161	GCT302	GLASS MANUFACTURING PROCESSES	33	33	100 %
162	GCT323	SPECIAL / TECHNICAL CERAMICS	33	33	100 %
163	GCT353	SANITARY WARES & TILES	33	33	100 %
164	GCT363	PROJECT	33	33	100 %
165	GCT373	FUELS & KILNS	33	33	100 %
166	GEN311	ISLAMIAT & PAK STUDIES/ PAK STUDIES & ETHICS	35,729	34,460	96 %
167	GEN321	ISLAMIAT & PAK STUDIES / ETHICS & PAK STUDIES	18	15	83 %
168	HVAC315	AIRCONDITIONING SYSTEM DESIGN	247	228	92 %
169	HVAC322	WATER & AIR DISTRIBUTION	247	235	95 %
170	HVAC334	CONTROLS & INSTRUMENTATION	247	237	96 %
171	HVAC342	INDUSTRIAL REFRIGERATION & AIR CONDITIONING MACHINES & I	247	233	94 %
172	HVAC353	HEAT TRANSFER & REFRIGERATION CALCULATIONS	247	243	98 %
173	HVAC363	WORKSHOP PRACTICE-III	247	218	88 %
174	ICT312	E-COMMERCE	18	18	100 %
175	ICT323	NETWORK MANAGEMENT	18	18	100 %
176	ICT332	OPERATING SYSTEM	18	18	100 %
177	ICT343	PRINCIPLES OF COMPUTER NETWORKS	18	18	100 %
178	ICT354	IT SYSTEMS, TROUBLESHOOTING & REPAIR	18	18	100 %
179	ICT363	IT PROJECT	18	17	94 %
180	ICT373	ASSESSING THE WAN	18	18	100 %
181	IMH311	INDUSTRIAL MANAGEMENT AND HUMAN RELATIONS	7,332	7,133	97 %
182	IT304	INDUSTRIAL INSTRUMENTATION & CONTROL	280	236	84 %
183	IT313	ADVANCE CONTROL SYSTEM	280	274	98 %
184	IT314	INDUSTRIAL INSTRUMENTATION & CONTROL	1	0	0 %
185	IT323	INDUSTRIAL ELECTRONICS	1	0	0 %
186	IT333	ANALYTICAL INSTRUMENTS	280	277	99 %
187	IT334	ANALYZER / SPECIAL INSTRUMENT	1	0	0 %
188	IT343	INSTRUMENT SERVICING & CALIBRATION	1	0	0 %

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189	IT352	TRANSDUCERS, SENSORS & DETECTORS	1	0	0 %
190	IT353	INSTRUMENTS SERVICING & CALIBRATION	280	278	99 %
191	IT361	PROJECT	1	0	0 %
192	IT362	SENSORS & TRANSDUCER	280	271	97 %
193	IT372	BOILER INSTRUMENTATION	280	276	99 %
194	IT381	PROJECT	280	278	99 %
195	L&MS323	SURVEYING-III	16	15	94 %
196	L&MS333	SURVEYING-IV	16	15	94 %
197	LT314	PRINCIPLES OF LEATHER MANUFACTURING-III	40	36	90 %
198	LT324	UPPER, LIGHT AND SPECIALIZED FINISHES	40	39	98 %
199	LT333	APPLIED CHEMISTRY-III	40	33	83 %
200	LT343	QUALITY CONTROL & LEATHER TESTING	40	36	90 %
201	LT353	EVALUATION OF CHEMICAL MATERIALS AND PROCEDURES	40	39	98 %
202	LT362	FINAL DESIGN PROJECT	40	38	95 %
203	MECH312	HYDRAULICS AND HYDRAULIC MACHINES	7,223	6,552	91 %
204	MECH-323	APPLIED THERMODYNAMICS	7,264	6,184	85 %
205	MECH331	INDUSTRIAL PLANNING AND PRODUCTION METHODS	7,223	6,956	96 %
206	MECH343	MACHINE DESIGN & ANALYSIS	7,264	6,434	89 %
207	MECH353	TOOL & MOULD DESIGN	7,173	6,054	84 %
208	MECH362	MATERIALS TESTING AND HEAT TREATMENT	7,264	6,173	85 %
209	MECH374	WORKSHOP PRACTICE-III	7,173	6,294	88 %
210	MECH382	CAD/CAM	7,173	6,018	84 %
211	MECH392	CNC MACHINES	7,173	6,531	91 %
212	MGM311	INDUSTRIAL MANAGEMENT & HUMAN RELATIONS	13,496	13,113	97 %
213	MGM312	IMPACT OF THE USE OF IT ON BUSINESS SYSTEMS	18	18	100 %
214	MGM321	BUSINESS COMMUNICATION	11,880	11,526	97 %
215	MGM322	INDUSTRIAL MANAGEMENT AND HUMAN RESOURCE DEVELOPME	309	287	93 %
216	MGM331	INDUSTRIAL MANAGEMENT & HUMAN RELATIONS	17	14	82 %
217	MGT331	MANAGEMENT	791	676	85 %
218	MIN302	EXPLOSIVES & BLASTING	31	30	97 %
219	MIN312	MINE MANAGEMENT, ECONOMICS & LEGISLATIONS	31	29	94 %
220	MIN313	COAL MINING	31	31	100 %
221	MIN332	GEOLOGY-II	15	15	100 %
222	MIN333	UNDERGROUND MINING	15	15	100 %
223	MIN353	SURFACE MINING & ENVIRONMENTAL CONTROL	15	15	100 %
224	MIN354	SURVEYING-II	15	14	93 %
225	MIN372	RESCUE AND SAFETY	31	30	97 %
226	MIN392	PRACTICAL TRAINING	15	14	93 %
227	MT312 (REV)	INSTRUMENT SCIENCE	50	44	88 %
228	MT332	INDUSTRIAL ENGINEERING (INDUSTRIAL PLANNING & PRODUCTIO	119	114	96 %
229	MT392	METALLURGY AND HEAT TREATMENT	630	611	97 %
230	MTM312	HYDRAULICS	14	11	79 %
231	MTM323	MACHINEDRAWING-II	14	12	86 %
232	MTM332	MINE MACHINERY-II	14	6	43 %
233	MTM343	MACHINE DESIGN	14	4	29 %
234	MTM359	PRACTICAL TRAINING	14	12	86 %
235	MTR303	MICROPROCESSORS & MICROCONTROLLERS	118	105	89 %

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236	MTR311	OCCUPATIONAL HEALTH, SAFETY AND ENVIRONMENT	1	1	100 %
237	MTR312	HYDRAULICS & PNEUMATICS	118	117	99 %
238	MTR322	FUNDAMENTALS OF FLUIDICS	1	0	0 %
239	MTR323	PROGRAMMABLE LOGIC CONTROLLERS	118	115	97 %
240	MTR333	COMPUTER INTEGRATED MANUFACTURING	118	115	97 %
241	MTR334	PROGRAMMABLE LOGIC CONTROLLERS	1	0	0 %
242	MTR342	CNC MACHINES AND APPLICATIONS	1	0	0 %
243	MTR343	INDUSTRIAL ROBOTICS	118	116	98 %
244	MTR352	EMERGING MECHATRONICS & AUTOMATION TECHNOLOGIES	118	114	97 %
245	MTR353	PROCESS CONTROL	1	0	0 %
246	MTR362	MANUFACTURING TECHNOLOGY & PRACTICES	118	117	99 %
247	MTR363	MICROPROCESSORS AND MICROCOMPUTERS	1	0	0 %
248	MTR372	PROJECT	1	0	0 %
249	MTR392	PROJECT	118	118	100 %
250	MW322	ADVANCE WELDING	94	94	100 %
251	MW333	MATERIALS TESTING	94	94	100 %
252	MW343	METALLOGRAPHY & HEAT TREATMENT	94	82	87 %
253	MW355	WORKSHOP PRACTICE-III	94	94	100 %
254	OHSE301	OCCUPATIONAL HEALTH, SAFETY & ENVIRONMENT	33	33	100 %
255	OSHE311	OCCUPATIONAL SAFETY, HEALTH AND ENVIRONMENT	1,361	1,339	98 %
256	PCT304	PETROLEUM REFINING & GAS PROCESSING	12	6	50 %
257	PCT313	INSTRUMENTATION & ADVANCED CONTROL	12	12	100 %
258	PCT322	OCCUPATIONAL HEALTH, SAFETY & ENVIRONMENT	12	12	100 %
259	PCT331	INDUSTRIAL STOICHIOMETRY	12	12	100 %
260	PCT342	UNIT OPERATIONS	12	12	100 %
261	PCT352	CHEMICAL PROCESS INDUSTRIES	12	12	100 %
262	PCT364	PETROCHEMICAL INDUSTRIES-II	12	12	100 %
263	PCT373	POLYMERS & PLASTICS	12	12	100 %
264	PET303	PETROLEUM REFINING	80	46	58 %
265	PET343	PETROLEUM PRODUCTION TECHNOLOGY	80	68	85 %
266	PET353	WELL LOGGING AND TESTING	80	54	68 %
267	PET373	GAS TECHNOLOGY	80	52	65 %
268	PET383	FUELS AND COMBUSTION	80	65	81 %
269	PET393	INSTRUMENTATION AND CONTROL	80	37	46 %
270	PGA303	GRAVURE PRINTING	61	49	80 %
271	PGA313	PHOTO GRAVURE	1	0	0 %
272	PGA314	OFFSET PRINTING-II	61	55	90 %
273	PGA322	FLEXO-GRAPHIC PRINTING	61	52	85 %
274	PGA323	GRAPHIC REPRODUCTION TECHNIQUES-II	1	1	100 %
275	PGA332	PLATE MAKING-II	1	1	100 %
276	PGA334	PRINT FINISHING & BOOK BINDING	61	53	87 %
277	PGA342	DIGITAL DESIGN	61	53	87 %
278	PGA344	OFFSET PRINTING-II	1	1	100 %
279	PGA351	ESTIMATING FOR PRINTING	61	58	95 %
280	PGA352	SCREEN PROCESS PRINTING	1	1	100 %
281	PGA361	ESTIMATING FOR PRINTING	1	1	100 %
282	PGA372	FLEXOGRAPHIC PRINTING	1	0	0 %

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283	PHT341	ENTREPRENEURSHIP	179	179	100 %
284	QS314	PROJECT MANAGEMENT AND ECONOMICS	123	119	97 %
285	QS-323	QS APPLICATION SOFTWARE	123	106	86 %
286	QS335	COST & ESTIMATION 2	123	119	97 %
287	QS-343	QUALITY CONTROL & PROJECT LIFE CYCLE	123	113	92 %
288	QS-352	CONTRACT LAW AND CONDITIONS OF CONTRACT	123	123	100 %
289	QS-363	QUANTITY SURVEY PROJECTS	123	123	100 %
290	ST313	BY PRODUCTS & WASTE MANAGEMENT	46	46	100 %
291	ST323(REV)	QUALITY CONTROL IN SUGAR INDUSTRY	46	46	100 %
292	ST333	SUGAR TECHNOLOGY-II	46	46	100 %
293	TC313	MICROPROCESSOR APPLICATION	100	45	45 %
294	TC322	TELECOM SERVICES & TERMINAL EQUIPMENT	100	98	98 %
295	TC333	TELECOM NETWORKS	100	89	89 %
296	TC343	MOBILE TELECOMMUNICATION	100	99	99 %
297	TC353	EMERGING TELECOM TECHNOLOGIES	100	97	97 %
298	TC364	CONSTRUCTION PRACTICE & PROJECT	100	89	89 %
299	TC373	MAINTENANCE & QUALITY OF SERVICE	100	98	98 %
300	TD313	TEXTILE TESTING & QUALITY ASSURANCE	33	33	100 %
301	TD322	TEXTILE ENGINEERING	33	33	100 %
302	TD335	COLORATION-II	33	33	100 %
303	TD345	TEXTILE PRINTING & FINISHING	33	33	100 %
304	TD351	COLOR SCIENCE	33	33	100 %
305	TD352	CAD-II / CAM	91	91	100 %
306	TD362	COLOR MATCHING & PRACTICAL DYEING	33	33	100 %
307	TS313(REV)	SPECIAL PROJECT ON SPINING	10	10	100 %
308	TS323(REV)	SPINING MECHANISM	10	10	100 %
309	TS332(REV)	COTTON & TEXTILE YARN	10	9	90 %
310	TS344	SPINNING LAB	10	10	100 %
311	TT314(REV)	DYEING & FINISHING	46	46	100 %
312	TT323(REV)	TEXTILE TESTING & QUALITY CONTROL	46	46	100 %
313	TT332(REV)	MILL ENGINEERING & SERVICES	46	46	100 %
314	TW313(REV)	SPECIAL PROJECT ON WEAVING	36	36	100 %
315	TW323(REV)	WEAVING MECHANISM	36	36	100 %
316	TW332	FABRIC DESIGN & ANALYSIS	36	36	100 %
317	TW344	TEXTILE WEAVING LAB	36	36	100 %
318	WT356	WORKSHOP TECHNOLOGY-III	50	50	100 %