Htno	Subcode	Subname	Internal	External	CREDITS
106C1A0532	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	11	0	0
116C1A0221	R22026	CONTROL SYSTEMS	13	-1	0
116C1A0330	R22032	KINEMATICS OF MACHINERY	15	30	4
116C1A03A9	R22032	KINEMATICS OF MACHINERY	19	13	0
116C1A0438	R22026	CONTROL SYSTEMS	4	-1	0
116C1A04A5	R22021	PULSE & DIGITAL CIRCUITS	11	-1	0
116C1A04A5	R22026	CONTROL SYSTEMS	9	-1	0
116C1A04A5	R22042	EMWTL	5	-1	0
116C1A0529	R22051	SOFTWARE ENGINEERING	11	0	0
116C1A0529	R22052	OBJECT ORIENTED PROGRAMMING THROUGH JAVA	14	0	0
116C1A0529	R22053	DATA BASE MANAGEMENT SYSTEMS	5	0	0
116C1A0529	R22054	COMPUTER ORGANIZATION	16	9	0
116C1A0529	R22055	FORMAL LANGUAGES AND AUTOMATA THEORY	14	10	0
126C1A0307	RT22032	THERMAL ENGINEERING -I	19	-1	0
126C1A0308	R22032	KINEMATICS OF MACHINERY	16	-1	0
126C1A0412	R22023	SWITCHING THEORY & LOGIC DESIGN	10	-1	0
126C1A0412	R22026	CONTROL SYSTEMS	6	-1	0
126C1A0412	R22042	EMWTL	16	-1	0
126C1A0429	R22026	CONTROL SYSTEMS	18	37	4
126C1A0533	R22054	COMPUTER ORGANIZATION	9	22	0
136C1A0208	RT22023	PULSE & DIGITAL CIRCUITS	18	15	0
136C1A0324	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	23	30	3
136C1A0417	RT22044	EM WAVES AND TRANSMISSION LINES	23	30	3
136C1A0418	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	17	0
136C1A0418	RT22045	ANALOG COMMUNICATIONS	24	13	0
136C1A0428	RT22045	ANALOG COMMUNICATIONS	22	33	3
136C1A0514	RT22051	PROBABILITY AND STATISTICS	13	0	0
136C1A0514	RT22052	JAVA PROGRAMMING	12	0	0
136C1A0514	RT22054	COMPUTER ORGANIZATION	11	10	0
136C1A0516	RT22051	PROBABILITY AND STATISTICS	13	-1	0
136C1A0516	RT22054	COMPUTER ORGANIZATION	15	-1	0
136C1A0534	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	27	0	0
146C1A0109	RT22013	STRENGTH OF MATERIALS- II	24	-1	0
146C1A0109	RT22016	STRUCTURAL ANALYSIS - I	17	11	0
146C1A0342	RT22032	THERMAL ENGINEERING -I	14	20	0
146C1A0363	RT22035	MACHINE DRAWING	21	30	3
146C1A0369	RT22031	KINEMATICS OF MACHINERY	17	24	3
146C1A0437	RT22044	EM WAVES AND TRANSMISSION LINES	23	9	0
146C1A0442	RT22044	EM WAVES AND TRANSMISSION LINES	19	-1	0
146C1A0446	RT22022	SWITCHING THEORY AND LOGIC DESIGN	13	18	0
146C1A0446	RT22041	ELECTRONIC CIRCUIT ANALYSIS	12	10	0
146C1A0446	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	20	23	0
146C1A0446	RT22044	EM WAVES AND TRANSMISSION LINES	20	0	0
146C1A0510	RT22051	PROBABILITY AND STATISTICS	25	7	0
146C1A0510	RT22052	JAVA PROGRAMMING	16	0	0

Htno	Subcode	Subname	Internal	External	CREDITS
146C1A0510	RT22054	COMPUTER ORGANIZATION	17	0	0
146C1A0510	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	26	-1	0
146C1A0519	RT22051	PROBABILITY AND STATISTICS	22	29	3
146C1A0519	RT22054	COMPUTER ORGANIZATION	21	36	3
146C1A0519	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	24	15	0
146C1A0530	RT22051	PROBABILITY AND STATISTICS	21	7	0
146C1A0530	RT22052	JAVA PROGRAMMING	11	0	0
146C1A0530	RT22054	COMPUTER ORGANIZATION	20	0	0
146C1A0530	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	12	-1	0
146C1A0580	RT22051	PROBABILITY AND STATISTICS	22	7	0
146C1A0580	RT22052	JAVA PROGRAMMING	21	0	0
146C1A0580	RT22054	COMPUTER ORGANIZATION	18	10	0
146C5A0402	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	21	7	0
146C5A0402	RT22044	EM WAVES AND TRANSMISSION LINES	18	0	0
146C5A0402	RT22045	ANALOG COMMUNICATIONS	22	11	0
146C5A0403	RT22044	EM WAVES AND TRANSMISSION LINES	21	0	0
146C5A0403	RT22045	ANALOG COMMUNICATIONS	23	24	3
156C1A0304	RT22031	KINEMATICS OF MACHINERY	19	11	0
156C1A0304	RT22035	MACHINE DRAWING	20	37	3
156C1A0310	RT22032	THERMAL ENGINEERING -I	17	29	3
156C1A0310	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	12	0
156C1A0312	RT22035	MACHINE DRAWING	28	36	3
156C1A0315	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	13	20	0
156C1A0319	RT22032	THERMAL ENGINEERING -I	17	21	0
156C1A0329	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	23	0
156C1A0341	RT22033	PRODUCTION TECHNOLOGY	23	-1	0
156C1A0345	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	17	39	3
156C1A0350	RT22031	KINEMATICS OF MACHINERY	18	6	0
156C1A0350	RT22032	THERMAL ENGINEERING -I	15	23	0
156C1A0350	RT22033	PRODUCTION TECHNOLOGY	22	7	0
156C1A0350	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	15	8	0
156C1A0353	RT22031	KINEMATICS OF MACHINERY	16	9	0
156C1A0353	RT22035	MACHINE DRAWING	26	32	3
156C1A0425	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	10	0
156C1A0436	RT22042	RANDOM VARIABLES & STOCHASTIC PROCESSES	23	17	0
156C1A0436	RT22043	MANAGEMENT SCIENCE	20	17	0
156C1A0436	RT22044	EM WAVES AND TRANSMISSION LINES	22	0	0
156C1A0436	RT22045	ANALOG COMMUNICATIONS	21	17	0
156C1A0440	RT22022	SWITCHING THEORY AND LOGIC DESIGN	23	21	0
156C1A0440	RT22044	EM WAVES AND TRANSMISSION LINES	24	8	0
156C1A0515	RT22051	PROBABILITY AND STATISTICS	14	0	0
156C1A0515	RT22052	JAVA PROGRAMMING	24	0	0
156C1A0515	RT22053	ADVANCED DATA STRUCTURES	11	0	0
156C1A0515	RT22054	COMPUTER ORGANIZATION	9	-1	0
156C1A0529	RT22052	JAVA PROGRAMMING	28	10	0
156C1A0529	RT22053	ADVANCED DATA STRUCTURES	18	0	0
156C1A0538	RT22052	JAVA PROGRAMMING	25	9	0
156C1A0538	RT22054	COMPUTER ORGANIZATION	15	20	0
156C1A0543	RT22051	PROBABILITY AND STATISTICS	13	7	0
156C1A0543	RT22052	JAVA PROGRAMMING	12	11	0
156C1A0543	RT22053	ADVANCED DATA STRUCTURES	14	0	0

Htno	Subcode	Subname	Internal	External	CREDITS
156C1A0543	RT22054	COMPUTER ORGANIZATION	14	24	0
156C1A0543	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	18	7	0
156C1A0555	RT22052	JAVA PROGRAMMING	24	8	0
156C1A0566	RT22051	PROBABILITY AND STATISTICS	14	9	0
156C1A0566	RT22054	COMPUTER ORGANIZATION	14	0	0
156C1A0576	RT22055	FORMAL LANGUAGES AND AUTOMATA THEORY	23	14	0
156C1A0580	RT22052	JAVA PROGRAMMING	15	14	0
156C1A0581	RT22051	PROBABILITY AND STATISTICS	17	0	0
156C1A0581	RT22052	JAVA PROGRAMMING	18	-1	0
156C1A0581	RT22054	COMPUTER ORGANIZATION	16	0	0
156C1A0591	RT22052	JAVA PROGRAMMING	25	11	0
156C1A05A3	RT22051	PROBABILITY AND STATISTICS	17	7	0
156C1A05A3	RT22052	JAVA PROGRAMMING	19	14	0
156C5A0403	RT22022	SWITCHING THEORY AND LOGIC DESIGN	14	7	0
156C5A0403	RT22044	EM WAVES AND TRANSMISSION LINES	15	-1	0
166C5A0104	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	18	29	3
166C5A0107	RT22012	HYDRAULICS AND HYDRAULIC MACHINERY	17	24	3
166C5A0107	RT22013	STRENGTH OF MATERIALS- II	20	20	0
166C5A0107	RT22016	STRUCTURAL ANALYSIS - I	22	26	3
166C5A0213	RT22023	PULSE & DIGITAL CIRCUITS	26	29	3
166C5A0213	RT22026	CONTROL SYSTEMS	26	15	0
166C5A0310	RT22031	KINEMATICS OF MACHINERY	20	11	0
166C5A0310	RT22032	THERMAL ENGINEERING -I	19	24	3
166C5A0310	RT22034	FLUID MECHANICS & HYDRAULIC MACHINERY	19	32	3
166C5A0315	RT22031	KINEMATICS OF MACHINERY	18	-1	0
166C5A0315	RT22032	THERMAL ENGINEERING -I	19	17	0
166C5A0501	RT22051	PROBABILITY AND STATISTICS	22	7	0
166C5A0502	RT22054	COMPUTER ORGANIZATION	20	19	0
166C5A0503	RT22052	JAVA PROGRAMMING	22	12	0
166C5A0503	RT22054	COMPUTER ORGANIZATION	17	18	0

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 22-02-2020]

** Note:**

* -1 in the filed of externals indicates student is absent for the respective subject.

* -2 in the filed of externals indicates student result Withheld for the respective subject.

* -3 in the filed of externals indicates student involved in Malpractice for the respective subject.

Date:13.02.2020   Controller of Examinations