Htno	Subcode	Subname	Internal	External	CREDITS
13E91A0345	RT31035	THERMAL ENGINEERING-II	16	16	0
13E91A0401	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	15	24	0
13E91A0401	RT31045	ANTENNAS AND WAVE PROPAGATION	11	28	0
13E91A0412	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	20	22	0
13E91A0434	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	3	-1	0
13E91A0496	RT31044	DIGITAL SYSTEM DESIGN & DICA	14	-1	0
13E91A0499	RT31041	PULSE & DIGITAL CIRCUITS	14	29	3
13E91A0499	RT31044	DIGITAL SYSTEM DESIGN & DICA	20	-1	0
13E91A0499	RT31045	ANTENNAS AND WAVE PROPAGATION	13	18	0
14E91A0151	RT31012	STRUCTURAL ANALYSIS-II	19	9	0
14E91A0154	RT31011	GEOTECHNICAL ENGINEERING-I	16	17	0
14E91A0154	RT31012	STRUCTURAL ANALYSIS-II	18	7	0
14E91A0154	RT31013	DESIGN AND DRAWING OF REINFORCED CONCRET	15	2	0
14E91A0310	RT31031	DYNAMICS OF MACHINERY	18	24	3
14E91A0310	RT31033	DESIGN OF MACHINE MEMBERS-I	14	12	0
14E91A0310	RT31035	THERMAL ENGINEERING-II	15	25	3
14E91A0310	RT31036	METROLOGY	22	12	0
14E91A0340	RT31031	DYNAMICS OF MACHINERY	18	20	0
14E91A0340	RT31035	THERMAL ENGINEERING-II	18	28	3
14E91A0342	RT31031	DYNAMICS OF MACHINERY	17	24	3
14E91A0342	RT31032	METAL CUTTING & MACHINE TOOLS	20	24	3
14E91A0342	RT31033	DESIGN OF MACHINE MEMBERS-I	15	25	3
14E91A0342	RT31034	INSTRUMENTATION & CONTROL SYSTEMS	23	28	3
14E91A0342	RT31035	THERMAL ENGINEERING-II	18	28	3
14E91A0342	RT31036	METROLOGY	21	24	3
14E91A0351	RT31035	THERMAL ENGINEERING-II	18	28	3
14E91A0352	RT31035	THERMAL ENGINEERING-II	18	28	3
14E91A0354	RT31031	DYNAMICS OF MACHINERY	18	26	3
14E91A0354	RT31033	DESIGN OF MACHINE MEMBERS-I	11	18	0
14E91A0354	RT31034	INSTRUMENTATION & CONTROL SYSTEMS	18	37	3
14E91A0354	RT31035	THERMAL ENGINEERING-II	17	19	0
14E91A0355	RT31033	DESIGN OF MACHINE MEMBERS-I	7	20	0
14E91A0355	RT31035	THERMAL ENGINEERING-II	15	17	0
14E91A0408	RT31045	ANTENNAS AND WAVE PROPAGATION	15	18	0
14E91A0438	RT31045	ANTENNAS AND WAVE PROPAGATION	25	19	0
14E91A0440	RT31041	PULSE & DIGITAL CIRCUITS	26	24	3
14E91A0440	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	22	26	3
14E91A0440	RT31045	ANTENNAS AND WAVE PROPAGATION	22	19	0
14E91A0447	RT31041	PULSE & DIGITAL CIRCUITS	14	23	0
14E91A0447	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	17	14	0
14E91A0447	RT31044	DIGITAL SYSTEM DESIGN & DICA	20	10	0
14E91A0449	RT31041	PULSE & DIGITAL CIRCUITS	24	24	3
14E91A0449	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	24	19	0
14E91A0449	RT31045	ANTENNAS AND WAVE PROPAGATION	18	26	3
14E91A0542	RT31051	COMPILER DESIGN	17	28	3

Htno	Subcode	Subname	Internal	External	CREDITS
14E91A0542	RT31055	OPERATING SYSTEMS	28	21	0
14E91A0548	RT31051	COMPILER DESIGN	23	37	3
15E91A0104	RT31011	GEOTECHNICAL ENGINEERING-I	18	-1	0
15E91A0143	RT31011	GEOTECHNICAL ENGINEERING-I	20	-1	0
15E91A0170	RT31011	GEOTECHNICAL ENGINEERING-I	26	18	0
15E91A0170	RT31012	STRUCTURAL ANALYSIS-II	18	36	3
15E91A0170	RT31013	DESIGN AND DRAWING OF REINFORCED CONCRET	22	10	0
15E91A0170	RT31015	TRANSPORTATION ENGINEERING-I	22	12	0
15E91A0188	RT31012	STRUCTURAL ANALYSIS-II	19	15	0
15E91A0302	RT31035	THERMAL ENGINEERING-II	20	28	3
15E91A0314	RT31035	THERMAL ENGINEERING-II	19	28	3
15E91A0317	RT31032	METAL CUTTING & MACHINE TOOLS	22	5	0
15E91A0318	RT31033	DESIGN OF MACHINE MEMBERS-I	25	21	0
15E91A0318	RT31036	METROLOGY	21	-1	0
15E91A0328	RT31035	THERMAL ENGINEERING-II	21	28	3
15E91A0331	RT31031	DYNAMICS OF MACHINERY	22	20	0
15E91A0331	RT31035	THERMAL ENGINEERING-II	21	20	0
15E91A0331	RT31036	METROLOGY	21	0	0
15E91A0332	RT31031	DYNAMICS OF MACHINERY	21	-1	0
15E91A0332	RT31035	THERMAL ENGINEERING-II	19	28	3
15E91A0332	RT31036	METROLOGY	23	0	0
15E91A0344	RT31031	DYNAMICS OF MACHINERY	18	-1	0
15E91A0344	RT31033	DESIGN OF MACHINE MEMBERS-I	24	-1	0
15E91A0344	RT31034	INSTRUMENTATION & CONTROL SYSTEMS	30	-1	0
15E91A0344	RT31035	THERMAL ENGINEERING-II	25	-1	0
15E91A0344	RT31036	METROLOGY	14	-1	0
15E91A0348	RT31031	DYNAMICS OF MACHINERY	21	25	3
15E91A0348	RT31033	DESIGN OF MACHINE MEMBERS-I	23	18	0
15E91A0348	RT31036	METROLOGY	22	9	0
15E91A0352	RT31031	DYNAMICS OF MACHINERY	25	12	0
15E91A0352	RT31034	INSTRUMENTATION & CONTROL SYSTEMS	30	28	3
15E91A0369	RT31036	METROLOGY	25	7	0
15E91A0407	RT31044	DIGITAL SYSTEM DESIGN & DICA	20	19	0
15E91A0415	RT31044	DIGITAL SYSTEM DESIGN & DICA	22	-1	0
15E91A0415	RT31045	ANTENNAS AND WAVE PROPAGATION	29	-1	0
15E91A0416	RT31044	DIGITAL SYSTEM DESIGN & DICA	23	24	3
15E91A0421	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	18	17	0
15E91A0421	RT31044	DIGITAL SYSTEM DESIGN & DICA	24	12	0
15E91A0424	RT31041	PULSE & DIGITAL CIRCUITS	16	24	3
15E91A0424	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	23	21	0
15E91A0424	RT31044	DIGITAL SYSTEM DESIGN & DICA	17	17	0
15E91A0427	RT31044	DIGITAL SYSTEM DESIGN & DICA	22	22	0
15E91A0427	RT31045	ANTENNAS AND WAVE PROPAGATION	28	18	0
15E91A0428	RT31044	DIGITAL SYSTEM DESIGN & DICA	20	20	0
15E91A0429	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	21	21	0
15E91A0429	RT31044	DIGITAL SYSTEM DESIGN & DICA	16	20	0
15E91A0433	RT31044	DIGITAL SYSTEM DESIGN & DICA	16	18	0
15E91A0438	RT31044	DIGITAL SYSTEM DESIGN & DICA	27	20	0
15E91A0438	RT31045	ANTENNAS AND WAVE PROPAGATION	28	22	0
15E91A0442	RT31044	DIGITAL SYSTEM DESIGN & DICA	20	26	3
15E91A0451	RT31044	DIGITAL SYSTEM DESIGN & DICA	21	29	3

Htno	Subcode	Subname	Internal	External	CREDITS
15E91A0452	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	18	14	0
15E91A0452	RT31044	DIGITAL SYSTEM DESIGN & DICA	18	19	0
15E91A0452	RT31045	ANTENNAS AND WAVE PROPAGATION	23	19	0
15E91A0465	RT31041	PULSE & DIGITAL CIRCUITS	26	28	3
15E91A0465	RT31045	ANTENNAS AND WAVE PROPAGATION	30	18	0
15E91A0467	RT31044	DIGITAL SYSTEM DESIGN & DICA	25	15	0
15E91A0467	RT31045	ANTENNAS AND WAVE PROPAGATION	28	21	0
15E91A0470	RT31041	PULSE & DIGITAL CIRCUITS	29	28	3
15E91A0470	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	21	-1	0
15E91A0470	RT31044	DIGITAL SYSTEM DESIGN & DICA	22	21	0
15E91A0482	RT31044	DIGITAL SYSTEM DESIGN & DICA	19	14	0
15E91A0492	RT31044	DIGITAL SYSTEM DESIGN & DICA	28	21	0
15E91A04A2	RT31044	DIGITAL SYSTEM DESIGN & DICA	26	11	0
15E91A04B6	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	19	24	3
15E91A04B6	RT31044	DIGITAL SYSTEM DESIGN & DICA	21	22	0
15E91A04C1	RT31041	PULSE & DIGITAL CIRCUITS	16	17	0
15E91A04C1	RT31044	DIGITAL SYSTEM DESIGN & DICA	21	-1	0
15E91A04C1	RT31045	ANTENNAS AND WAVE PROPAGATION	26	22	0
15E91A04C3	RT31041	PULSE & DIGITAL CIRCUITS	18	21	0
15E91A04C3	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	27	23	0
15E91A04C3	RT31044	DIGITAL SYSTEM DESIGN & DICA	21	18	0
15E91A04C7	RT31041	PULSE & DIGITAL CIRCUITS	21	20	0
15E91A04C7	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	22	28	3
15E91A04C7	RT31043	CONTROL SYSTEMS	23	7	0
15E91A04C7	RT31044	DIGITAL SYSTEM DESIGN & DICA	24	24	3
15E91A04C7	RT31045	ANTENNAS AND WAVE PROPAGATION	28	0	0
15E91A0511	RT31051	COMPILER DESIGN	11	-1	0
15E91A0511	RT31053	PRINCIPLES OF PROGRAMMING LANGUAGES	15	-1	0
15E91A0511	RT31054	DATABASE MANAGEMENT SYSTEMS	11	-1	0
15E91A0521	RT31051	COMPILER DESIGN	21	31	3
15E91A0521	RT31053	PRINCIPLES OF PROGRAMMING LANGUAGES	26	28	3
15E91A0521	RT31054	DATABASE MANAGEMENT SYSTEMS	25	37	3
15E91A0521	RT31055	OPERATING SYSTEMS	21	28	3
15E91A0531	RT31052	DATA COMMUNICATION	22	29	3
15E91A0562	RT31055	OPERATING SYSTEMS	22	29	3
15E95A0302	RT31035	THERMAL ENGINEERING-II	16	21	0
15E95A0317	RT31034	INSTRUMENTATION & CONTROL SYSTEMS	17	30	3
15E95A0317	RT31035	THERMAL ENGINEERING-II	18	29	3
15E95A1004	RT31041	PULSE & DIGITAL CIRCUITS	24	29	3
15E95A1006	RT31016	IPR & PATENTS	23	24	2
15E95A1006	RT31041	PULSE & DIGITAL CIRCUITS	22	28	3
15E95A1006	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	20	27	3
15E95A1006	RT31043	CONTROL SYSTEMS	22	17	0
15E95A1006	RT31044	DIGITAL SYSTEM DESIGN & DICA	22	29	3
15E95A1006	RT31105	DIGITAL SIGNAL PROCESSING	19	9	0
15E95A1021	RT31041	PULSE & DIGITAL CIRCUITS	19	29	3
15E95A1021	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	18	-1	0
15E95A1023	RT31041	PULSE & DIGITAL CIRCUITS	20	28	3
15E95A1030	RT31105	DIGITAL SIGNAL PROCESSING	17	30	3
15E95A1031	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	20	-1	0
15E95A1031	RT31044	DIGITAL SYSTEM DESIGN & DICA	23	-1	0

Htno	Subcode	Subname	Internal	External	CREDITS
16E95A0314	RT31033	DESIGN OF MACHINE MEMBERS-I	21	17	0
16E95A0316	RT31035	THERMAL ENGINEERING-II	21	-1	0
16E95A0316	RT31036	METROLOGY	21	-1	0
16E95A0327	RT31035	THERMAL ENGINEERING-II	24	-1	0
16E95A0406	RT31041	PULSE & DIGITAL CIRCUITS	20	23	0
16E95A0406	RT31042	LINEAR INTEGRATED CIRCUIT APPLICATIONS	28	19	0
16E95A0406	RT31043	CONTROL SYSTEMS	19	-1	0
16E95A0406	RT31044	DIGITAL SYSTEM DESIGN & DICA	14	15	0

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 06-01-2021]

** 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:31.12.2020

Controller of Examinations