JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of II B.Tech I Semester (R20/R19/R16) Regular/Supplementary Examinations, Dec-2023

College name: ADARSH COLLEGE OF ENGINEERING, CHEBROLU,GOLLAPROLU:HN

Htno	Subcode	Subname	Internals	Grade	Credits
17HN1A0111	R1621013	STRENGTH OF MATERIALS-I	19	ABSENT	0
17HN1A0342	R1621032	MECHANICS OF SOLIDS	20	F	0
17HN1A0342	R1621033	THERMODYNAMICS	22	C	3
17HN1A0432	R1621042	SWITCHING THEORY AND LOGIC DESIGN	25	B	3
17HN1A0511	R1621053	DIGITAL LOGIC DESIGN	10	B	3
17MH1A04C2	R1621044	NETWORK ANALYSIS	18	D	3
17MH1A04D1	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	10	F	0
17MH1A04D1	R1621041	ELECTRONIC DEVICES AND CIRCUITS	8	F	0
17MH1A04D1	R1621042	SWITCHING THEORY AND LOGIC DESIGN	16	ABSENT	0
17MH1A04D1	R1621044	NETWORK ANALYSIS	12	F	0
18HN1A0313	R1621032	MECHANICS OF SOLIDS	25	F	0
18HN1A0427	R1621042	SWITCHING THEORY AND LOGIC DESIGN	20	F	0
18HN5A0115	R1621011	PROBABILITY AND STATISTICS	16	F	0
18HN5A0115	R1621013	STRENGTH OF MATERIALS-I	16	F	0
18HN5A0117	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	19	ABSENT	0
18HN5A0308	R1621032	MECHANICS OF SOLIDS	17	D	3
18HN5A0338	R1621032	MECHANICS OF SOLIDS	16	F	0
18HN5A0407	R1621044	NETWORK ANALYSIS	21	C	3
18HN5A0416	R1621045	RANDOM VARIABLES AND STOCHASTIC PROCESS	18	D	3
19HN1A0114	R1921013	FLUID MECHANICS	13	ABSENT	0
19HN1A0303	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	16	D	3
19HN1A0306	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	16	D	3
19HN1A0306	R1921032	MECHANICS OF SOLIDS	15	C	3
19HN1A0306	R1921033	MATERIAL SCIENCE & METALLURGY	15	D	3
19HN1A0306	R1921034	PRODUCTION TECHNOLOGY	14	D	3
19HN1A0306	R1921035	THERMODYNAMICS	15	C	3
19HN1A0308	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	15	C	3
19HN1A0311	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	17	C	3
19HN1A0312	R1921033	MATERIAL SCIENCE & METALLURGY	12	ABSENT	0
19HN1A0312	R1921035	THERMODYNAMICS	16	C	3
19HN1A0409	R1921041	ELECTRONIC DEVICES AND CIRCUITS	15	F	0
19HN1A0501	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	15	D	4
19HN1A0501	R1921053	PYTHON PROGRAMMING	16	C	3
19HN1A0501	R1921054	DATA STRUCTURES	14	F	0
19HN1A0501	R1921056	COMPUTER ORGANIZATION	15	F	0
19HN1A0507	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	14	D	4
19HN1A0507	R1921053	PYTHON PROGRAMMING	15	D	3
19HN1A0507	R1921054	DATA STRUCTURES	16	D	3
19HN1A0507	R1921056	COMPUTER ORGANIZATION	13	F	0
19HN1A0518	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	14	D	4
19HN1A0523	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
19HN1A0523	R1921053	PYTHON PROGRAMMING	15	D	3
19HN1A0523	R1921054	DATA STRUCTURES	16	F	0
19HN1A0523	R1921055	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	F	0
19HN1A0530	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	D	4

Htno	Subcode	Subname	Internals	Grade	Credits
19HN1A0532	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
19HN1A0537	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	12	F	0
19HN1A0537	R1921055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	F	0
19HN1A0538	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	15	D	4
19HN1A0538	R1921053	PYTHON PROGRAMMING	14	D	3
19HN1A0538	R1921054	DATA STRUCTURES	15	F	0
19HN1A0548	R1921051	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	D	4
19HN5A0124	R1621011	PROBABILITY AND STATISTICS	20	D	3
19HN5A0135	R1621012	BASIC ELECTRICAL & ELECTRONICS ENGINEERI	18	ABSENT	0
19HN5A0237	R1621023	BASIC ELECTRONICS AND DEVICES	16	C	3
19HN5A0237	R1621025	THERMAL AND HYDRO PRIME MOVERS	18	C	3
19HN5A0239	R1621021	ELECTRICAL CIRCUIT ANALYSIS - II	17	F	0
19HN5A0239	R1621024	ELECTRO MAGNETIC FIELDS	18	D	3
19HN5A0239	R1621026	MANAGERIAL ECONOMICS & FINANCIAL ANALYSI	20	ABSENT	0
19HN5A0409	R1621041	ELECTRONIC DEVICES AND CIRCUITS	15	ABSENT	0
19HN5A0409	R1621042	SWITCHING THEORY AND LOGIC DESIGN	15	F	0
19HN5A0409	R1621044	NETWORK ANALYSIS	14	D	3
19HN5A0413	R1621042	SWITCHING THEORY AND LOGIC DESIGN	19	F	0
19HN5A0413	R1621043	SIGNALS AND SYSTEMS	15	F	0
19HN5A0507	R1621053	DIGITAL LOGIC DESIGN	21	C	3
19HN5A0508	R1621054	PYTHON PROGRAMMING	21	ABSENT	0
20HN1A0102	R2021012	STRENGTH OF MATERIALS-I	21	F	0
20HN1A0102	R2021013	FLUID MECHANICS	23	F	0
20HN1A0103	R2021014	SURVEYING AND GEOMETRICS	23	F	0
20HN1A0105	R2021014	SURVEYING AND GEOMETRICS	22	C	3
20HN1A0201	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	C	3
20HN1A0202	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	F	0
20HN1A0202	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	D	3
20HN1A0202	R2021025	ELECTRO MAGNETIC FIELDS	22	D	3
20HN1A0203	R2021021	MATHEMATICS-IV	24	F	0
20HN1A0203	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
20HN1A0203	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	F	0
20HN1A0203	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
20HN1A0203	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
20HN1A0401	R2021011	MATHEMATICS-III	19	F	0
20HN1A0401	R2021042	SWITCHING THEORY AND LOGIC DESIGN	24	F	0
20HN1A0402	R2021011	MATHEMATICS-III	23	F	0
20HN1A0402	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	D	3
20HN1A0404	R2021011	MATHEMATICS-III	22	F	0
20HN1A0404	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
20HN1A0404	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
20HN1A0405	R2021011	MATHEMATICS-III	22	F	0
20HN1A0405	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	F	0
20HN1A0406	R2021011	MATHEMATICS-III	22	F	0
20HN1A0406	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
20HN1A0504	R2021011	MATHEMATICS-III	22	F	0
20HN1A0504	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
20HN1A0504	R2021052	OPERATING SYSTEMS	20	E	3
20HN1A0504	R2021053	SOFTWARE ENGINEERING	20	D	3
20HN1A0504	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
20HN1A0505	R2021011	MATHEMATICS-III	0	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
20HN1A0505	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	0	F	0
20HN1A0505	R2021052	OPERATING SYSTEMS	0	F	0
20HN1A0505	R2021053	SOFTWARE ENGINEERING	0	F	0
20HN1A0505	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	0	F	0
20HN1A0513	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	E	3
20HN1A0521	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
20HN1A0524	R2021053	SOFTWARE ENGINEERING	22	E	3
20HN1A0527	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	F	0
20HN1A0529	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
20HN1A0530	R2021011	MATHEMATICS-III	23	F	0
20HN1A0530	R2021053	SOFTWARE ENGINEERING	19	D	3
20HN1A0530	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
20HN1A0531	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	D	3
20HN1A0532	R2021011	MATHEMATICS-III	23	F	0
20HN1A0532	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
20HN1A0534	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
20HN1A0536	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
20HN1A0539	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	E	3
20HN1A0540	R2021011	MATHEMATICS-III	21	F	0
20HN1A0540	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
20HN1A0540	R2021052	OPERATING SYSTEMS	19	E	3
20HN1A0540	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
20HN1A0541	R2021011	MATHEMATICS-III	22	F	0
20HN1A0541	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
20HN1A0542	R2021052	OPERATING SYSTEMS	21	F	0
20HN5A0105	R1921011	COMPLEX VARIABLES AND STATISTICAL METHOD	15	F	0
20HN5A0208	R1921021	ELECTRICAL CIRCUIT ANALYSIS - II	12	ABSENT	0
20HN5A0302	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	12	F	0
20HN5A0302	R1921036	MACHINE DRAWING	23	F	0
20HN5A0305	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	B	3
20HN5A0306	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	D	3
20HN5A0306	R1921035	THERMODYNAMICS	12	D	3
20HN5A0308	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	D	3
20HN5A0309	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	C	3
20HN5A0310	R1921033	MATERIAL SCIENCE & METALLURGY	12	F	0
20HN5A0312	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	D	3
20HN5A0314	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	11	D	3
20HN5A0314	R1921033	MATERIAL SCIENCE & METALLURGY	12	C	3
20HN5A0321	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	D	3
20HN5A0323	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	D	3
20HN5A0326	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	B	3
20HN5A0329	R1921035	THERMODYNAMICS	14	C	3
20HN5A0331	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	14	C	3
20HN5A0340	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	13	D	3
20HN5A0341	R1921031	VECTOR CALCULUS & FOURIER TRANSFORMS	14	C	3
20HN5A0402	R1921041	ELECTRONIC DEVICES AND CIRCUITS	16	F	0
20HN5A0402	R1921043	SIGNALS AND SYSTEMS	13	F	0
20HN5A0402	R1921044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	16	F	0
20HN5A0414	R1921043	SIGNALS AND SYSTEMS	17	D	3
20HT1A0477	R2021011	MATHEMATICS-III	17	F	0
20HT1A0477	R2021043	SIGNALS AND SYSTEMS	17	B	3

Htno	Subcode	Subname	Internals	Grade	Credits
20HT1A0477	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	A	3
20P31A0322	R2021011	MATHEMATICS-III	21	F	0
20P31A0322	R2021031	MECHANICS OF SOLIDS	16	F	0
20P31A0322	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	F	0
20P31A0322	R2021033	PRODUCTION TECHNOLOGY	24	F	0
20P31A0322	R2021034	KINEMATICS OF MACHINERY	15	F	0
20X21A0319	R2021011	MATHEMATICS-III	22	F	0
20X21A0319	R2021031	MECHANICS OF SOLIDS	21	F	0
20X21A0319	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	D	3
20X21A0319	R2021033	PRODUCTION TECHNOLOGY	21	F	0
20X21A0319	R2021034	KINEMATICS OF MACHINERY	21	D	3
21HN1A0105	R2021011	MATHEMATICS-III	22	F	0
21HN1A0105	R2021012	STRENGTH OF MATERIALS-I	20	F	0
21HN1A0105	R2021013	FLUID MECHANICS	22	E	3
21HN1A0105	R2021014	SURVEYING AND GEOMETRICS	23	D	3
21HN1A0105	R2021015	HIGHWAY ENGINEERING	21	D	3
21HN1A0107	R2021011	MATHEMATICS-III	24	F	0
21HN1A0107	R2021013	FLUID MECHANICS	21	F	0
21HN1A0401	R2021011	MATHEMATICS-III	19	E	3
21HN1A0401	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
21HN1A0401	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	F	0
21HN1A0402	R2021011	MATHEMATICS-III	19	ABSENT	0
21HN1A0402	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
21HN1A0402	R2021043	SIGNALS AND SYSTEMS	20	F	0
21HN1A0402	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
21HN1A0405	R2021011	MATHEMATICS-III	20	F	0
21HN1A0405	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
21HN1A0406	R2021011	MATHEMATICS-III	20	F	0
21HN1A0406	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
21HN1A0406	R2021043	SIGNALS AND SYSTEMS	22	F	0
21HN1A0408	R2021011	MATHEMATICS-III	22	D	3
21HN1A0408	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	F	0
21HN1A0409	R2021011	MATHEMATICS-III	20	F	0
21HN1A0409	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
21HN1A0409	R2021043	SIGNALS AND SYSTEMS	19	D	3
21HN1A0410	R2021011	MATHEMATICS-III	23	F	0
21HN1A0410	R2021043	SIGNALS AND SYSTEMS	22	C	3
21HN1A0413	R2021011	MATHEMATICS-III	18	F	0
21HN1A0413	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	F	0
21HN1A0413	R2021043	SIGNALS AND SYSTEMS	19	F	0
21HN1A0413	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	D	3
21HN1A0414	R2021011	MATHEMATICS-III	21	C	3
21HN1A0419	R2021011	MATHEMATICS-III	17	ABSENT	0
21HN1A0419	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	ABSENT	0
21HT1A0419	R2021042	SWITCHING THEORY AND LOGIC DESIGN	16	ABSENT	0
21HN1A0419	R2021043	SIGNALS AND SYSTEMS	17	ABSENT	0
21HN1A0419	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	ABSENT	0
21HN1A0501	R2021011	MATHEMATICS-III	20	F	0
21HN1A0501	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	D	3
21HN1A0503	R2021011	MATHEMATICS-III	20	F	0
21HN1A0503	R2021052	OPERATING SYSTEMS	19	D	3

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21HN1A0505	R2021011	MATHEMATICS-III	21	E	3
21HN1A0505	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	F	0
21HN1A0505	R2021053	SOFTWARE ENGINEERING	20	D	3
21HN1A0505	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
21HN1A0506	R2021011	MATHEMATICS-III	23	F	0
21HN1A0506	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
21HN1A0506	R2021053	SOFTWARE ENGINEERING	20	F	0
21HN1A0507	R2021011	MATHEMATICS-III	20	F	0
21HN1A0507	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	E	3
21HN1A0507	R2021052	OPERATING SYSTEMS	19	E	3
21HN1A0507	R2021053	SOFTWARE ENGINEERING	20	F	0
21HN1A0507	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
21HN1A0509	R2021052	OPERATING SYSTEMS	20	E	3
21HN1A0509	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
21HN1A0512	R2021011	MATHEMATICS-III	23	F	0
21HN1A0516	R2021011	MATHEMATICS-III	23	F	0
21HN1A0516	R2021052	OPERATING SYSTEMS	21	F	0
21HN1A0516	R2021053	SOFTWARE ENGINEERING	19	F	0
21HN1A0516	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	C	3
21HN1A0517	R2021011	MATHEMATICS-III	22	F	0
21HN1A0517	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
21HN1A0517	R2021053	SOFTWARE ENGINEERING	19	F	0
21HN1A0518	R2021053	SOFTWARE ENGINEERING	21	E	3
21HN1A0520	R2021011	MATHEMATICS-III	24	D	3
21HN1A0520	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	26	F	0
21HN1A0521	R2021011	MATHEMATICS-III	22	F	0
21HN1A0521	R2021053	SOFTWARE ENGINEERING	21	F	0
21HN1A0523	R2021011	MATHEMATICS-III	23	F	0
21HN1A0523	R2021052	OPERATING SYSTEMS	19	F	0
21HN1A0523	R2021053	SOFTWARE ENGINEERING	21	F	0
21HN1A0523	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
21HN1A0524	R2021011	MATHEMATICS-III	21	F	0
21HN1A0524	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	F	0
21HN1A0524	R2021052	OPERATING SYSTEMS	20	F	0
21HN1A0524	R2021053	SOFTWARE ENGINEERING	19	F	0
21HN1A0524	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
21HN1A0527	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	F	0
21HN1A0527	R2021052	OPERATING SYSTEMS	18	F	0
21HN1A0527	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
21HN1A0528	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
21HN1A0531	R2021011	MATHEMATICS-III	21	F	0
21HN1A0531	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	E	3
21HN1A0531	R2021053	SOFTWARE ENGINEERING	20	F	0
21HN1A0532	R2021052	OPERATING SYSTEMS	20	F	0
21HN1A0534	R2021011	MATHEMATICS-III	24	F	0
21HN1A0534	R2021052	OPERATING SYSTEMS	20	F	0
21HN1A0534	R2021053	SOFTWARE ENGINEERING	20	F	0
21HN1A0534	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
21HN1A0536	R2021011	MATHEMATICS-III	23	D	3
21HN1A0536	R2021053	SOFTWARE ENGINEERING	17	E	3
21HN1A0539	R2021053	SOFTWARE ENGINEERING	21	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21HN1A0539	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	F	0
21HN1A0541	R2021011	MATHEMATICS-III	20	F	0
21HN1A0544	R2021011	MATHEMATICS-III	23	D	3
21HN1A0544	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	ABSENT	0
21HN1A0548	R2021011	MATHEMATICS-III	15	F	0
21HN1A0548	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	F	0
21HN1A0548	R2021052	OPERATING SYSTEMS	14	F	0
21HN1A0548	R2021053	SOFTWARE ENGINEERING	15	ABSENT	0
21HN1A0548	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	14	F	0
21HN1A0551	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	F	0
21HN1A0554	R2021011	MATHEMATICS-III	21	F	0
21HN1A0554	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
21HN1A0554	R2021052	OPERATING SYSTEMS	20	F	0
21HN1A0554	R2021053	SOFTWARE ENGINEERING	20	D	3
21HN1A0554	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
21HN1A0558	R2021011	MATHEMATICS-III	21	F	0
21HN1A0558	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	F	0
21HN1A0558	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
21HN1A0559	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
21HN1A0559	R2021053	SOFTWARE ENGINEERING	20	F	0
21HN1A0559	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
21HN1A0560	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	F	0
21HN1A0560	R2021053	SOFTWARE ENGINEERING	20	D	3
21HN1A0560	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
21HN1A0561	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	F	0
21HN1A0561	R2021052	OPERATING SYSTEMS	20	F	0
21HN1A0561	R2021053	SOFTWARE ENGINEERING	19	E	3
21HN1A0561	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
21HN1A0562	R2021011	MATHEMATICS-III	17	F	0
21HN1A0562	R2021053	SOFTWARE ENGINEERING	19	F	0
21HN1A0562	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
21HN1A0564	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	ABSENT	0
21HN1A0564	R2021052	OPERATING SYSTEMS	19	ABSENT	0
21HN1A0564	R2021053	SOFTWARE ENGINEERING	18	ABSENT	0
21HN1A0564	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	ABSENT	0
21HN1A0565	R2021053	SOFTWARE ENGINEERING	19	C	3
21HN1A0571	R2021053	SOFTWARE ENGINEERING	21	F	0
21HN1A0571	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
21HN1A0573	R2021011	MATHEMATICS-III	21	F	0
21HN1A0573	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	E	3
21HN1A0573	R2021052	OPERATING SYSTEMS	20	F	0
21HN1A0573	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	F	0
21HN1A0574	R2021011	MATHEMATICS-III	14	F	0
21HN1A0574	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	F	0
21HN1A0574	R2021052	OPERATING SYSTEMS	14	F	0
21HN1A0574	R2021053	SOFTWARE ENGINEERING	14	ABSENT	0
21HN1A0574	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	15	F	0
21HN1A0575	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	D	3
21HN1A0577	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
21HN1A0578	R2021053	SOFTWARE ENGINEERING	22	D	3
21HN1A0578	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21HN1A0580	R2021011	MATHEMATICS-III	18	F	0
21HN1A0580	R2021053	SOFTWARE ENGINEERING	20	C	3
21HN1A0580	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
21HN1A0582	R2021011	MATHEMATICS-III	23	F	0
21HN1A0582	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	E	3
21HN1A0582	R2021052	OPERATING SYSTEMS	21	F	0
21HN1A0582	R2021053	SOFTWARE ENGINEERING	21	F	0
21HN1A0582	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
21HN1A0583	R2021011	MATHEMATICS-III	19	F	0
21HN1A0583	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	E	3
21HN1A0583	R2021052	OPERATING SYSTEMS	18	F	0
21HN1A0583	R2021053	SOFTWARE ENGINEERING	19	F	0
21HN1A0583	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
21HN5A0102	R2021011	MATHEMATICS-III	17	F	0
21HN5A0102	R2021012	STRENGTH OF MATERIALS-I	17	F	0
21HN5A0102	R2021013	FLUID MECHANICS	18	F	0
21HN5A0102	R2021014	SURVEYING AND GEOMETRICS	21	F	0
21HN5A0102	R2021015	HIGHWAY ENGINEERING	18	F	0
21HN5A0105	R2021011	MATHEMATICS-III	17	F	0
21HN5A0105	R2021012	STRENGTH OF MATERIALS-I	18	F	0
21HN5A0105	R2021013	FLUID MECHANICS	17	E	3
21HN5A0105	R2021015	HIGHWAY ENGINEERING	18	ABSENT	0
21HN5A0108	R2021011	MATHEMATICS-III	17	E	3
21HN5A0110	R2021011	MATHEMATICS-III	22	F	0
21HN5A0110	R2021012	STRENGTH OF MATERIALS-I	20	F	0
21HN5A0110	R2021013	FLUID MECHANICS	22	F	0
21HN5A0110	R2021014	SURVEYING AND GEOMETRICS	19	F	0
21HN5A0110	R2021015	HIGHWAY ENGINEERING	20	F	0
21HN5A0115	R2021011	MATHEMATICS-III	17	F	0
21HN5A0115	R2021013	FLUID MECHANICS	17	F	0
21HN5A0117	R2021011	MATHEMATICS-III	19	F	0
21HN5A0121	R2021011	MATHEMATICS-III	17	F	0
21HN5A0121	R2021013	FLUID MECHANICS	17	F	0
21HN5A0123	R2021011	MATHEMATICS-III	17	F	0
21HN5A0123	R2021013	FLUID MECHANICS	15	F	0
21HN5A0124	R2021011	MATHEMATICS-III	17	ABSENT	0
21HN5A0126	R2021012	STRENGTH OF MATERIALS-I	17	E	3
21HN5A0126	R2021013	FLUID MECHANICS	17	F	0
21HN5A0126	R2021015	HIGHWAY ENGINEERING	16	F	0
21HN5A0127	R2021011	MATHEMATICS-III	17	F	0
21HN5A0127	R2021012	STRENGTH OF MATERIALS-I	16	F	0
21HN5A0127	R2021013	FLUID MECHANICS	17	F	0
21HN5A0127	R2021015	HIGHWAY ENGINEERING	17	F	0
21HN5A0128	R2021011	MATHEMATICS-III	17	F	0
21HN5A0129	R2021011	MATHEMATICS-III	18	F	0
21HN5A0131	R2021011	MATHEMATICS-III	17	F	0
21HN5A0203	R2021021	MATHEMATICS-IV	19	F	0
21HN5A0203	R2021022	ELECTRONIC DEVICES AND CIRCUITS	17	F	0
21HN5A0207	R2021021	MATHEMATICS-IV	18	F	0
21HN5A0207	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	F	0
21HN5A0207	R2021025	ELECTRO MAGNETIC FIELDS	18	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21HN5A0210	R2021021	MATHEMATICS-IV	19	ABSENT	0
21HN5A0210	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	F	0
21HN5A0210	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	16	F	0
21HN5A0210	R2021024	DC MACHINES AND TRANSFORMERS	17	D	3
21HN5A0210	R2021025	ELECTRO MAGNETIC FIELDS	16	F	0
21HN5A0213	R2021022	ELECTRONIC DEVICES AND CIRCUITS	17	F	0
21HN5A0213	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	E	3
21HN5A0213	R2021024	DC MACHINES AND TRANSFORMERS	16	F	0
21HN5A0220	R2021021	MATHEMATICS-IV	19	F	0
21HN5A0220	R2021022	ELECTRONIC DEVICES AND CIRCUITS	18	F	0
21HN5A0220	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	F	0
21HN5A0220	R2021025	ELECTRO MAGNETIC FIELDS	17	F	0
21HN5A0227	R2021021	MATHEMATICS-IV	18	F	0
21HN5A0227	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	ABSENT	0
21HN5A0227	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	16	ABSENT	0
21HN5A0227	R2021024	DC MACHINES AND TRANSFORMERS	16	ABSENT	0
21HN5A0227	R2021025	ELECTRO MAGNETIC FIELDS	17	ABSENT	0
21HN5A0228	R2021021	MATHEMATICS-IV	18	F	0
21HN5A0228	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	E	3
21HN5A0305	R2021011	MATHEMATICS-III	15	F	0
21HN5A0305	R2021031	MECHANICS OF SOLIDS	14	E	3
21HN5A0305	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	E	3
21HN5A0305	R2021034	KINEMATICS OF MACHINERY	13	D	3
21HN5A0307	R2021011	MATHEMATICS-III	16	D	3
21HN5A0307	R2021034	KINEMATICS OF MACHINERY	18	E	3
21HN5A0308	R2021033	PRODUCTION TECHNOLOGY	17	E	3
21HN5A0314	R2021031	MECHANICS OF SOLIDS	14	E	3
21HN5A0314	R2021033	PRODUCTION TECHNOLOGY	15	C	3
21HN5A0316	R2021011	MATHEMATICS-III	17	ABSENT	0
21HN5A0316	R2021031	MECHANICS OF SOLIDS	17	ABSENT	0
21HN5A0316	R2021033	PRODUCTION TECHNOLOGY	23	ABSENT	0
21HN5A0317	R2021034	KINEMATICS OF MACHINERY	21	C	3
21HN5A0318	R2021011	MATHEMATICS-III	18	F	0
21HN5A0320	R2021034	KINEMATICS OF MACHINERY	16	D	3
21HN5A0323	R2021011	MATHEMATICS-III	15	F	0
21HN5A0323	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	E	3
21HN5A0323	R2021033	PRODUCTION TECHNOLOGY	18	F	0
21HN5A0327	R2021011	MATHEMATICS-III	14	F	0
21HN5A0327	R2021031	MECHANICS OF SOLIDS	15	F	0
21HN5A0327	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	E	3
21HN5A0327	R2021034	KINEMATICS OF MACHINERY	15	E	3
21HN5A0328	R2021011	MATHEMATICS-III	17	F	0
21HN5A0329	R2021031	MECHANICS OF SOLIDS	18	F	0
21HN5A0329	R2021034	KINEMATICS OF MACHINERY	17	F	0
21HN5A0331	R2021011	MATHEMATICS-III	16	F	0
21HN5A0333	R2021011	MATHEMATICS-III	17	E	3
21HN5A0336	R2021031	MECHANICS OF SOLIDS	16	F	0
21HN5A0343	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	F	0
21HN5A0343	R2021034	KINEMATICS OF MACHINERY	14	F	0
21HN5A0346	R2021011	MATHEMATICS-III	19	E	3
21HN5A0347	R2021011	MATHEMATICS-III	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21HN5A0348	R2021011	MATHEMATICS-III	14	E	3
21HN5A0352	R2021011	MATHEMATICS-III	13	F	0
21HN5A0352	R2021034	KINEMATICS OF MACHINERY	14	D	3
21HN5A0358	R2021011	MATHEMATICS-III	13	F	0
21HN5A0358	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	F	0
21HN5A0358	R2021033	PRODUCTION TECHNOLOGY	16	F	0
21HN5A0358	R2021034	KINEMATICS OF MACHINERY	15	F	0
21HN5A0360	R2021011	MATHEMATICS-III	14	F	0
21HN5A0360	R2021031	MECHANICS OF SOLIDS	16	F	0
21HN5A0361	R2021011	MATHEMATICS-III	17	F	0
21HN5A0361	R2021031	MECHANICS OF SOLIDS	17	F	0
21HN5A0361	R2021034	KINEMATICS OF MACHINERY	17	F	0
21HN5A0362	R2021011	MATHEMATICS-III	17	F	0
21HN5A0362	R2021031	MECHANICS OF SOLIDS	16	ABSENT	0
21HN5A0362	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	D	3
21HN5A0362	R2021034	KINEMATICS OF MACHINERY	18	D	3
21HN5A0364	R2021011	MATHEMATICS-III	17	F	0
21HN5A0364	R2021034	KINEMATICS OF MACHINERY	17	E	3
21HN5A0365	R2021011	MATHEMATICS-III	17	D	3
21HN5A0366	R2021011	MATHEMATICS-III	14	E	3
21HN5A0369	R2021011	MATHEMATICS-III	21	F	0
21HN5A0373	R2021011	MATHEMATICS-III	20	F	0
21HN5A0373	R2021031	MECHANICS OF SOLIDS	20	ABSENT	0
21HN5A0373	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	D	3
21HN5A0373	R2021034	KINEMATICS OF MACHINERY	23	F	0
21HN5A0377	R2021011	MATHEMATICS-III	18	F	0
21HN5A0377	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	D	3
21HN5A0378	R2021011	MATHEMATICS-III	15	C	3
21HN5A0379	R2021011	MATHEMATICS-III	16	F	0
21HN5A0401	R2021011	MATHEMATICS-III	20	F	0
21HN5A0401	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	F	0
21HN5A0403	R2021011	MATHEMATICS-III	22	F	0
21HN5A0404	R2021011	MATHEMATICS-III	23	F	0
21HN5A0405	R2021011	MATHEMATICS-III	18	F	0
21HN5A0405	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	E	3
21HN5A0405	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	F	0
21HN5A0405	R2021043	SIGNALS AND SYSTEMS	18	ABSENT	0
21HN5A0405	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	15	ABSENT	0
21HN5A0408	R2021011	MATHEMATICS-III	15	F	0
21HN5A0410	R2021011	MATHEMATICS-III	21	F	0
21HN5A0410	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	F	0
21HN5A0413	R2021011	MATHEMATICS-III	19	F	0
21HN5A0413	R2021042	SWITCHING THEORY AND LOGIC DESIGN	16	F	0
21HN5A0413	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	14	ABSENT	0
21HN5A0414	R2021011	MATHEMATICS-III	21	F	0
21HN5A0414	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
21HN5A0415	R2021011	MATHEMATICS-III	17	F	0
21HN5A0416	R2021011	MATHEMATICS-III	19	E	3
21HN5A0417	R2021011	MATHEMATICS-III	19	F	0
21HN5A0417	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	ABSENT	0
21HN5A0417	R2021042	SWITCHING THEORY AND LOGIC DESIGN	15	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21HN5A0417	R2021043	SIGNALS AND SYSTEMS	17	ABSENT	0
21HN5A0419	R2021011	MATHEMATICS-III	19	F	0
21HN5A0419	R2021041	ELECTRONIC DEVICES AND CIRCUITS	17	F	0
21HN5A0419	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	F	0
21HN5A0419	R2021043	SIGNALS AND SYSTEMS	17	F	0
21HN5A0420	R2021011	MATHEMATICS-III	18	F	0
21HN5A0420	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	F	0
21HN5A0422	R2021041	ELECTRONIC DEVICES AND CIRCUITS	16	F	0
21HN5A0422	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	E	3
21HN5A0422	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	E	3
21HN5A0426	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	F	0
21HN5A0426	R2021043	SIGNALS AND SYSTEMS	18	F	0
21HN5A0428	R2021011	MATHEMATICS-III	19	F	0
21HN5A0428	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	F	0
21HN5A0428	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
21HN5A0428	R2021043	SIGNALS AND SYSTEMS	18	F	0
21HN5A0428	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	E	3
21HN5A0502	R2021011	MATHEMATICS-III	18	C	3
21HN5A0506	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	17	ABSENT	0
21HN5A0512	R2021011	MATHEMATICS-III	18	F	0
21HN5A0513	R2021011	MATHEMATICS-III	18	F	0
21HN5A0513	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	ABSENT	0
21HN5A0515	R2021011	MATHEMATICS-III	23	D	3
21HN5A0525	R2021011	MATHEMATICS-III	22	E	3
21HN5A0525	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
21HN5A0526	R2021011	MATHEMATICS-III	18	F	0
21KR5A0207	R2021022	ELECTRONIC DEVICES AND CIRCUITS	18	F	0
21KR5A0207	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	F	0
21KR5A0207	R2021024	DC MACHINES AND TRANSFORMERS	18	ABSENT	0
21KR5A0207	R2021025	ELECTRO MAGNETIC FIELDS	18	ABSENT	0
22HN1A0101	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22HN1A0101	R2021011	MATHEMATICS-III	22	ABSENT	0
22HN1A0101	R2021012	STRENGTH OF MATERIALS-I	23	F	0
22HN1A0101	R2021013	FLUID MECHANICS	21	F	0
22HN1A0101	R2021014	SURVEYING AND GEOMETRICS	23	F	0
22HN1A0101	R2021015	HIGHWAY ENGINEERING	21	E	3
22HN1A0101	R2021016	CONCRETE TECHNOLOGY LAB	14	A+	1.5
22HN1A0101	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
22HN1A0101	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
22HN1A0101	R2021019	SKILL ORIENTED COURSE*	0	A+	2
22HN1A0101	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0102	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22HN1A0102	R2021011	MATHEMATICS-III	21	E	3
22HN1A0102	R2021012	STRENGTH OF MATERIALS-I	24	F	0
22HN1A0102	R2021013	FLUID MECHANICS	23	D	3
22HN1A0102	R2021014	SURVEYING AND GEOMETRICS	23	F	0
22HN1A0102	R2021015	HIGHWAY ENGINEERING	21	D	3
22HN1A0102	R2021016	CONCRETE TECHNOLOGY LAB	14	A+	1.5
22HN1A0102	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
22HN1A0102	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
22HN1A0102	R2021019	SKILL ORIENTED COURSE*	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0102	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0103	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0103	R2021011	MATHEMATICS-III	20	ABSENT	0
22HN1A0103	R2021012	STRENGTH OF MATERIALS-I	21	ABSENT	0
22HN1A0103	R2021013	FLUID MECHANICS	20	ABSENT	0
22HN1A0103	R2021014	SURVEYING AND GEOMETRICS	22	ABSENT	0
22HN1A0103	R2021015	HIGHWAY ENGINEERING	19	ABSENT	0
22HN1A0103	R2021016	CONCRETE TECHNOLOGY LAB	13	A+	1.5
22HN1A0103	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
22HN1A0103	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
22HN1A0103	R2021019	SKILL ORIENTED COURSE*	0	A+	2
22HN1A0103	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22HN1A0104	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0104	R2021011	MATHEMATICS-III	19	ABSENT	0
22HN1A0104	R2021012	STRENGTH OF MATERIALS-I	20	ABSENT	0
22HN1A0104	R2021013	FLUID MECHANICS	20	ABSENT	0
22HN1A0104	R2021014	SURVEYING AND GEOMETRICS	22	ABSENT	0
22HN1A0104	R2021015	HIGHWAY ENGINEERING	19	ABSENT	0
22HN1A0104	R2021016	CONCRETE TECHNOLOGY LAB	13	A+	1.5
22HN1A0104	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
22HN1A0104	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
22HN1A0104	R2021019	SKILL ORIENTED COURSE*	0	A+	2
22HN1A0104	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22HN1A0201	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0201	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
22HN1A0201	R2021021	MATHEMATICS-IV	23	F	0
22HN1A0201	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
22HN1A0201	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	F	0
22HN1A0201	R2021024	DC MACHINES AND TRANSFORMERS	21	F	0
22HN1A0201	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
22HN1A0201	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
22HN1A0201	R2021027	DC MACHINES AND TRANSFORMERS LAB	14	A+	1.5
22HN1A0201	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A+	1.5
22HN1A0201	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
22HN1A0202	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0202	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
22HN1A0202	R2021021	MATHEMATICS-IV	20	F	0
22HN1A0202	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	F	0
22HN1A0202	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	D	3
22HN1A0202	R2021024	DC MACHINES AND TRANSFORMERS	20	F	0
22HN1A0202	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
22HN1A0202	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
22HN1A0202	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
22HN1A0202	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
22HN1A0202	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
22HN1A0301	R2021011	MATHEMATICS-III	18	F	0
22HN1A0301	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22HN1A0301	R2021031	MECHANICS OF SOLIDS	17	E	3
22HN1A0301	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	ABSENT	0
22HN1A0301	R2021033	PRODUCTION TECHNOLOGY	18	F	0
22HN1A0301	R2021034	KINEMATICS OF MACHINERY	21	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0301	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
22HN1A0301	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
22HN1A0301	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
22HN1A0301	R2021038	DRAFTING AND MODELING LAB	0	A	2
22HN1A0301	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
22HN1A0302	R2021011	MATHEMATICS-III	21	F	0
22HN1A0302	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0302	R2021031	MECHANICS OF SOLIDS	22	F	0
22HN1A0302	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	22	F	0
22HN1A0302	R2021033	PRODUCTION TECHNOLOGY	21	F	0
22HN1A0302	R2021034	KINEMATICS OF MACHINERY	22	F	0
22HN1A0302	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
22HN1A0302	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
22HN1A0302	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
22HN1A0302	R2021038	DRAFTING AND MODELING LAB	0	A+	2
22HN1A0302	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
22HN1A0401	R2021011	MATHEMATICS-III	22	F	0
22HN1A0401	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0401	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
22HN1A0401	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
22HN1A0401	R2021043	SIGNALS AND SYSTEMS	22	E	3
22HN1A0401	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	E	3
22HN1A0401	R2021045	OOPS THROUGH JAVA LAB	15	A+	1.5
22HN1A0401	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	15	A+	1.5
22HN1A0401	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
22HN1A0401	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0402	R2021011	MATHEMATICS-III	22	F	0
22HN1A0402	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0402	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
22HN1A0402	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	F	0
22HN1A0402	R2021043	SIGNALS AND SYSTEMS	22	F	0
22HN1A0402	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
22HN1A0402	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
22HN1A0402	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
22HN1A0402	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22HN1A0402	R2021048	PYTHON PROGRAMMING	0	A	2
22HN1A0403	R2021011	MATHEMATICS-III	19	ABSENT	0
22HN1A0403	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22HN1A0403	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	ABSENT	0
22HN1A0403	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	ABSENT	0
22HN1A0403	R2021043	SIGNALS AND SYSTEMS	21	ABSENT	0
22HN1A0403	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	ABSENT	0
22HN1A0403	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
22HN1A0403	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5
22HN1A0403	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22HN1A0403	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0405	R2021011	MATHEMATICS-III	22	F	0
22HN1A0405	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22HN1A0405	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	D	3
22HN1A0405	R2021042	SWITCHING THEORY AND LOGIC DESIGN	24	E	3
22HN1A0405	R2021043	SIGNALS AND SYSTEMS	24	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0405	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
22HN1A0405	R2021045	OOPS THROUGH JAVA LAB	14	A+	1.5
22HN1A0405	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
22HN1A0405	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A+	1.5
22HN1A0405	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0406	R2021011	MATHEMATICS-III	21	F	0
22HN1A0406	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0406	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	F	0
22HN1A0406	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
22HN1A0406	R2021043	SIGNALS AND SYSTEMS	22	F	0
22HN1A0406	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
22HN1A0406	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
22HN1A0406	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
22HN1A0406	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
22HN1A0406	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0407	R2021011	MATHEMATICS-III	21	F	0
22HN1A0407	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22HN1A0407	R2021041	ELECTRONIC DEVICES AND CIRCUITS	24	F	0
22HN1A0407	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	E	3
22HN1A0407	R2021043	SIGNALS AND SYSTEMS	22	E	3
22HN1A0407	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	C	3
22HN1A0407	R2021045	OOPS THROUGH JAVA LAB	12	A+	1.5
22HN1A0407	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
22HN1A0407	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22HN1A0407	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0408	R2021011	MATHEMATICS-III	23	F	0
22HN1A0408	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0408	R2021041	ELECTRONIC DEVICES AND CIRCUITS	24	D	3
22HN1A0408	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	E	3
22HN1A0408	R2021043	SIGNALS AND SYSTEMS	24	C	3
22HN1A0408	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	24	C	3
22HN1A0408	R2021045	OOPS THROUGH JAVA LAB	15	A+	1.5
22HN1A0408	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	15	A+	1.5
22HN1A0408	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	15	A+	1.5
22HN1A0408	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0409	R2021011	MATHEMATICS-III	21	E	3
22HN1A0409	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
22HN1A0409	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
22HN1A0409	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	F	0
22HN1A0409	R2021043	SIGNALS AND SYSTEMS	20	E	3
22HN1A0409	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	E	3
22HN1A0409	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
22HN1A0409	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
22HN1A0409	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
22HN1A0409	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0410	R2021011	MATHEMATICS-III	22	F	0
22HN1A0410	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0410	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	F	0
22HN1A0410	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
22HN1A0410	R2021043	SIGNALS AND SYSTEMS	21	E	3
22HN1A0410	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0410	R2021045	OOPS THROUGH JAVA LAB	13	A+	1.5
22HN1A0410	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
22HN1A0410	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
22HN1A0410	R2021048	PYTHON PROGRAMMING	0	A+	2
22HN1A0501	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22HN1A0501	R2021011	MATHEMATICS-III	24	F	0
22HN1A0501	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0501	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	D	3
22HN1A0501	R2021052	OPERATING SYSTEMS	23	E	3
22HN1A0501	R2021053	SOFTWARE ENGINEERING	22	D	3
22HN1A0501	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
22HN1A0501	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A	1.5
22HN1A0501	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0501	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0501	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0502	R2021010	CONSTITUTION OF INDIA	29	COMPLE	0
22HN1A0502	R2021011	MATHEMATICS-III	23	D	3
22HN1A0502	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0502	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	F	0
22HN1A0502	R2021052	OPERATING SYSTEMS	22	D	3
22HN1A0502	R2021053	SOFTWARE ENGINEERING	23	B	3
22HN1A0502	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	C	3
22HN1A0502	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0502	R2021056	OPERATING SYSTEMS LAB	14	A+	1.5
22HN1A0502	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0502	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0503	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0503	R2021011	MATHEMATICS-III	22	E	3
22HN1A0503	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0503	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
22HN1A0503	R2021052	OPERATING SYSTEMS	22	F	0
22HN1A0503	R2021053	SOFTWARE ENGINEERING	21	F	0
22HN1A0503	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	C	3
22HN1A0503	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22HN1A0503	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0503	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0503	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0504	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0504	R2021011	MATHEMATICS-III	21	F	0
22HN1A0504	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0504	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	E	3
22HN1A0504	R2021052	OPERATING SYSTEMS	20	E	3
22HN1A0504	R2021053	SOFTWARE ENGINEERING	18	E	3
22HN1A0504	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0504	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22HN1A0504	R2021056	OPERATING SYSTEMS LAB	14	A+	1.5
22HN1A0504	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0504	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0505	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0505	R2021011	MATHEMATICS-III	21	ABSENT	0
22HN1A0505	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0505	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
22HN1A0505	R2021052	OPERATING SYSTEMS	23	F	0
22HN1A0505	R2021053	SOFTWARE ENGINEERING	23	F	0
22HN1A0505	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
22HN1A0505	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0505	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0505	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0505	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0506	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0506	R2021011	MATHEMATICS-III	19	F	0
22HN1A0506	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0506	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	F	0
22HN1A0506	R2021052	OPERATING SYSTEMS	19	F	0
22HN1A0506	R2021053	SOFTWARE ENGINEERING	17	F	0
22HN1A0506	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
22HN1A0506	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0506	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22HN1A0506	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0506	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0507	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0507	R2021011	MATHEMATICS-III	17	F	0
22HN1A0507	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0507	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	E	3
22HN1A0507	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0507	R2021053	SOFTWARE ENGINEERING	20	F	0
22HN1A0507	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0507	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0507	R2021056	OPERATING SYSTEMS LAB	13	A	1.5
22HN1A0507	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0507	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0508	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0508	R2021011	MATHEMATICS-III	23	F	0
22HN1A0508	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0508	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
22HN1A0508	R2021052	OPERATING SYSTEMS	22	D	3
22HN1A0508	R2021053	SOFTWARE ENGINEERING	21	D	3
22HN1A0508	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
22HN1A0508	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22HN1A0508	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0508	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0508	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0509	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0509	R2021011	MATHEMATICS-III	20	D	3
22HN1A0509	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0509	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	C	3
22HN1A0509	R2021052	OPERATING SYSTEMS	20	B	3
22HN1A0509	R2021053	SOFTWARE ENGINEERING	19	C	3
22HN1A0509	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	E	3
22HN1A0509	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A+	1.5
22HN1A0509	R2021056	OPERATING SYSTEMS LAB	11	A+	1.5
22HN1A0509	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0509	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0510	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
22HN1A0510	R2021011	MATHEMATICS-III	25	E	3
22HN1A0510	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0510	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	D	3
22HN1A0510	R2021052	OPERATING SYSTEMS	24	D	3
22HN1A0510	R2021053	SOFTWARE ENGINEERING	22	B	3
22HN1A0510	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	C	3
22HN1A0510	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A+	1.5
22HN1A0510	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0510	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0510	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0511	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0511	R2021011	MATHEMATICS-III	22	D	3
22HN1A0511	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0511	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	E	3
22HN1A0511	R2021052	OPERATING SYSTEMS	19	F	0
22HN1A0511	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0511	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	18	E	3
22HN1A0511	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0511	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22HN1A0511	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0511	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0512	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0512	R2021011	MATHEMATICS-III	21	F	0
22HN1A0512	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0512	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	E	3
22HN1A0512	R2021052	OPERATING SYSTEMS	20	D	3
22HN1A0512	R2021053	SOFTWARE ENGINEERING	18	C	3
22HN1A0512	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
22HN1A0512	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0512	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0512	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0512	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0513	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
22HN1A0513	R2021011	MATHEMATICS-III	24	C	3
22HN1A0513	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0513	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	A	3
22HN1A0513	R2021052	OPERATING SYSTEMS	21	C	3
22HN1A0513	R2021053	SOFTWARE ENGINEERING	21	C	3
22HN1A0513	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	D	3
22HN1A0513	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0513	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0513	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0513	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0514	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22HN1A0514	R2021011	MATHEMATICS-III	23	F	0
22HN1A0514	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0514	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	16	F	0
22HN1A0514	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0514	R2021053	SOFTWARE ENGINEERING	20	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0514	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
22HN1A0514	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22HN1A0514	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0514	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0514	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0515	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0515	R2021011	MATHEMATICS-III	16	F	0
22HN1A0515	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0515	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	F	0
22HN1A0515	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0515	R2021053	SOFTWARE ENGINEERING	19	F	0
22HN1A0515	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
22HN1A0515	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0515	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0515	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0515	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0516	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0516	R2021011	MATHEMATICS-III	23	D	3
22HN1A0516	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0516	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	B	3
22HN1A0516	R2021052	OPERATING SYSTEMS	24	A	3
22HN1A0516	R2021053	SOFTWARE ENGINEERING	28	B	3
22HN1A0516	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	F	0
22HN1A0516	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A+	1.5
22HN1A0516	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0516	R2021057	SOFTWARE ENGINEERING LAB	12	A+	1.5
22HN1A0516	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0517	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0517	R2021011	MATHEMATICS-III	19	F	0
22HN1A0517	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0517	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	E	3
22HN1A0517	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0517	R2021053	SOFTWARE ENGINEERING	18	D	3
22HN1A0517	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0517	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0517	R2021056	OPERATING SYSTEMS LAB	10	A	1.5
22HN1A0517	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0517	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0519	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0519	R2021011	MATHEMATICS-III	19	E	3
22HN1A0519	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0519	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	E	3
22HN1A0519	R2021052	OPERATING SYSTEMS	20	E	3
22HN1A0519	R2021053	SOFTWARE ENGINEERING	19	C	3
22HN1A0519	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	C	3
22HN1A0519	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A+	1.5
22HN1A0519	R2021056	OPERATING SYSTEMS LAB	10	A	1.5
22HN1A0519	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0519	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0520	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
22HN1A0520	R2021011	MATHEMATICS-III	20	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0520	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0520	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	D	3
22HN1A0520	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0520	R2021053	SOFTWARE ENGINEERING	16	F	0
22HN1A0520	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	F	0
22HN1A0520	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0520	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0520	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0520	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0521	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0521	R2021011	MATHEMATICS-III	19	D	3
22HN1A0521	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0521	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	C	3
22HN1A0521	R2021052	OPERATING SYSTEMS	19	D	3
22HN1A0521	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0521	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	E	3
22HN1A0521	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22HN1A0521	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0521	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0521	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0522	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0522	R2021011	MATHEMATICS-III	20	F	0
22HN1A0522	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0522	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	C	3
22HN1A0522	R2021052	OPERATING SYSTEMS	19	B	3
22HN1A0522	R2021053	SOFTWARE ENGINEERING	20	C	3
22HN1A0522	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
22HN1A0522	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0522	R2021056	OPERATING SYSTEMS LAB	10	A	1.5
22HN1A0522	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0522	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0523	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22HN1A0523	R2021011	MATHEMATICS-III	19	E	3
22HN1A0523	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0523	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	28	F	0
22HN1A0523	R2021052	OPERATING SYSTEMS	23	D	3
22HN1A0523	R2021053	SOFTWARE ENGINEERING	23	C	3
22HN1A0523	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	E	3
22HN1A0523	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0523	R2021056	OPERATING SYSTEMS LAB	14	A+	1.5
22HN1A0523	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0523	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0524	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22HN1A0524	R2021011	MATHEMATICS-III	24	F	0
22HN1A0524	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0524	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	C	3
22HN1A0524	R2021052	OPERATING SYSTEMS	19	F	0
22HN1A0524	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0524	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	D	3
22HN1A0524	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0524	R2021056	OPERATING SYSTEMS LAB	10	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0524	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0524	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0525	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0525	R2021011	MATHEMATICS-III	19	F	0
22HN1A0525	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0525	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
22HN1A0525	R2021052	OPERATING SYSTEMS	17	F	0
22HN1A0525	R2021053	SOFTWARE ENGINEERING	16	E	3
22HN1A0525	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	15	F	0
22HN1A0525	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0525	R2021056	OPERATING SYSTEMS LAB	10	A	1.5
22HN1A0525	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0525	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0526	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0526	R2021011	MATHEMATICS-III	22	E	3
22HN1A0526	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0526	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	D	3
22HN1A0526	R2021052	OPERATING SYSTEMS	21	C	3
22HN1A0526	R2021053	SOFTWARE ENGINEERING	21	D	3
22HN1A0526	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
22HN1A0526	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0526	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0526	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0526	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0527	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0527	R2021011	MATHEMATICS-III	18	E	3
22HN1A0527	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0527	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	F	0
22HN1A0527	R2021052	OPERATING SYSTEMS	18	E	3
22HN1A0527	R2021053	SOFTWARE ENGINEERING	17	D	3
22HN1A0527	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	E	3
22HN1A0527	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0527	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0527	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0527	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0528	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0528	R2021011	MATHEMATICS-III	19	D	3
22HN1A0528	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0528	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	D	3
22HN1A0528	R2021052	OPERATING SYSTEMS	19	F	0
22HN1A0528	R2021053	SOFTWARE ENGINEERING	17	E	3
22HN1A0528	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	E	3
22HN1A0528	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0528	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0528	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0528	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0530	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0530	R2021011	MATHEMATICS-III	23	F	0
22HN1A0530	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0530	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
22HN1A0530	R2021052	OPERATING SYSTEMS	21	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0530	R2021053	SOFTWARE ENGINEERING	22	D	3
22HN1A0530	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
22HN1A0530	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0530	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22HN1A0530	R2021057	SOFTWARE ENGINEERING LAB	14	A	1.5
22HN1A0530	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0531	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0531	R2021011	MATHEMATICS-III	23	D	3
22HN1A0531	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0531	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	E	3
22HN1A0531	R2021052	OPERATING SYSTEMS	20	C	3
22HN1A0531	R2021053	SOFTWARE ENGINEERING	20	D	3
22HN1A0531	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	E	3
22HN1A0531	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A	1.5
22HN1A0531	R2021056	OPERATING SYSTEMS LAB	13	A	1.5
22HN1A0531	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0531	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0532	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0532	R2021011	MATHEMATICS-III	22	D	3
22HN1A0532	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0532	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
22HN1A0532	R2021052	OPERATING SYSTEMS	21	E	3
22HN1A0532	R2021053	SOFTWARE ENGINEERING	21	B	3
22HN1A0532	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
22HN1A0532	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A	1.5
22HN1A0532	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0532	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0532	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0533	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0533	R2021011	MATHEMATICS-III	23	F	0
22HN1A0533	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0533	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	E	3
22HN1A0533	R2021052	OPERATING SYSTEMS	21	F	0
22HN1A0533	R2021053	SOFTWARE ENGINEERING	21	E	3
22HN1A0533	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
22HN1A0533	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0533	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0533	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0533	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0534	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0534	R2021011	MATHEMATICS-III	23	A	3
22HN1A0534	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0534	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	D	3
22HN1A0534	R2021052	OPERATING SYSTEMS	22	C	3
22HN1A0534	R2021053	SOFTWARE ENGINEERING	20	D	3
22HN1A0534	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	25	B	3
22HN1A0534	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0534	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0534	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0534	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0535	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0535	R2021011	MATHEMATICS-III	22	D	3
22HN1A0535	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0535	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	D	3
22HN1A0535	R2021052	OPERATING SYSTEMS	22	C	3
22HN1A0535	R2021053	SOFTWARE ENGINEERING	20	C	3
22HN1A0535	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	F	0
22HN1A0535	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0535	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0535	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0535	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0536	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0536	R2021011	MATHEMATICS-III	19	ABSENT	0
22HN1A0536	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0536	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	F	0
22HN1A0536	R2021052	OPERATING SYSTEMS	15	F	0
22HN1A0536	R2021053	SOFTWARE ENGINEERING	16	E	3
22HN1A0536	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
22HN1A0536	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0536	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0536	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0536	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0537	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0537	R2021011	MATHEMATICS-III	22	C	3
22HN1A0537	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0537	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	C	3
22HN1A0537	R2021052	OPERATING SYSTEMS	20	E	3
22HN1A0537	R2021053	SOFTWARE ENGINEERING	19	D	3
22HN1A0537	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
22HN1A0537	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0537	R2021056	OPERATING SYSTEMS LAB	11	A+	1.5
22HN1A0537	R2021057	SOFTWARE ENGINEERING LAB	12	A+	1.5
22HN1A0537	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0538	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
22HN1A0538	R2021011	MATHEMATICS-III	17	F	0
22HN1A0538	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0538	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	B	3
22HN1A0538	R2021052	OPERATING SYSTEMS	20	E	3
22HN1A0538	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0538	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	17	F	0
22HN1A0538	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0538	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0538	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0538	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0539	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0539	R2021011	MATHEMATICS-III	17	F	0
22HN1A0539	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0539	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
22HN1A0539	R2021052	OPERATING SYSTEMS	16	F	0
22HN1A0539	R2021053	SOFTWARE ENGINEERING	19	D	3
22HN1A0539	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	17	E	3
22HN1A0539	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0539	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0539	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0539	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0540	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0540	R2021011	MATHEMATICS-III	22	D	3
22HN1A0540	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0540	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
22HN1A0540	R2021052	OPERATING SYSTEMS	21	E	3
22HN1A0540	R2021053	SOFTWARE ENGINEERING	20	D	3
22HN1A0540	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	C	3
22HN1A0540	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0540	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0540	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0540	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0541	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0541	R2021011	MATHEMATICS-III	22	F	0
22HN1A0541	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0541	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	D	3
22HN1A0541	R2021052	OPERATING SYSTEMS	19	E	3
22HN1A0541	R2021053	SOFTWARE ENGINEERING	17	E	3
22HN1A0541	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0541	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0541	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0541	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0541	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0542	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
22HN1A0542	R2021011	MATHEMATICS-III	24	F	0
22HN1A0542	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0542	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
22HN1A0542	R2021052	OPERATING SYSTEMS	21	F	0
22HN1A0542	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0542	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	F	0
22HN1A0542	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0542	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0542	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0542	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0543	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0543	R2021011	MATHEMATICS-III	22	D	3
22HN1A0543	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0543	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	B	3
22HN1A0543	R2021052	OPERATING SYSTEMS	21	B	3
22HN1A0543	R2021053	SOFTWARE ENGINEERING	20	B	3
22HN1A0543	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
22HN1A0543	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0543	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0543	R2021057	SOFTWARE ENGINEERING LAB	14	A	1.5
22HN1A0543	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0544	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0544	R2021011	MATHEMATICS-III	21	F	0
22HN1A0544	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0544	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0544	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0544	R2021053	SOFTWARE ENGINEERING	20	C	3
22HN1A0544	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0544	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A+	1.5
22HN1A0544	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0544	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0544	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0545	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0545	R2021011	MATHEMATICS-III	21	E	3
22HN1A0545	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0545	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
22HN1A0545	R2021052	OPERATING SYSTEMS	19	F	0
22HN1A0545	R2021053	SOFTWARE ENGINEERING	20	E	3
22HN1A0545	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
22HN1A0545	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0545	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22HN1A0545	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0545	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0546	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0546	R2021011	MATHEMATICS-III	22	F	0
22HN1A0546	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0546	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
22HN1A0546	R2021052	OPERATING SYSTEMS	20	D	3
22HN1A0546	R2021053	SOFTWARE ENGINEERING	21	D	3
22HN1A0546	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
22HN1A0546	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0546	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0546	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0546	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0548	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0548	R2021011	MATHEMATICS-III	23	F	0
22HN1A0548	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0548	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
22HN1A0548	R2021052	OPERATING SYSTEMS	23	C	3
22HN1A0548	R2021053	SOFTWARE ENGINEERING	22	C	3
22HN1A0548	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	F	0
22HN1A0548	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0548	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0548	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0548	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0549	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0549	R2021011	MATHEMATICS-III	22	F	0
22HN1A0549	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0549	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
22HN1A0549	R2021052	OPERATING SYSTEMS	20	B	3
22HN1A0549	R2021053	SOFTWARE ENGINEERING	20	C	3
22HN1A0549	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	D	3
22HN1A0549	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0549	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0549	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0549	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0550	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0550	R2021011	MATHEMATICS-III	21	D	3
22HN1A0550	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0550	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	B	3
22HN1A0550	R2021052	OPERATING SYSTEMS	19	F	0
22HN1A0550	R2021053	SOFTWARE ENGINEERING	23	E	3
22HN1A0550	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	E	3
22HN1A0550	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0550	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22HN1A0550	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0550	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0551	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0551	R2021011	MATHEMATICS-III	22	F	0
22HN1A0551	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0551	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
22HN1A0551	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0551	R2021053	SOFTWARE ENGINEERING	20	E	3
22HN1A0551	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	17	F	0
22HN1A0551	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0551	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0551	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0551	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0552	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0552	R2021011	MATHEMATICS-III	22	F	0
22HN1A0552	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0552	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	C	3
22HN1A0552	R2021052	OPERATING SYSTEMS	18	D	3
22HN1A0552	R2021053	SOFTWARE ENGINEERING	21	C	3
22HN1A0552	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	E	3
22HN1A0552	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0552	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0552	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0552	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0553	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
22HN1A0553	R2021011	MATHEMATICS-III	22	E	3
22HN1A0553	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0553	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	E	3
22HN1A0553	R2021052	OPERATING SYSTEMS	22	E	3
22HN1A0553	R2021053	SOFTWARE ENGINEERING	21	D	3
22HN1A0553	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
22HN1A0553	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0553	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0553	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0553	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0554	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0554	R2021011	MATHEMATICS-III	24	E	3
22HN1A0554	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0554	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	D	3
22HN1A0554	R2021052	OPERATING SYSTEMS	19	F	0
22HN1A0554	R2021053	SOFTWARE ENGINEERING	21	E	3
22HN1A0554	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0554	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0554	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0554	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0554	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0555	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0555	R2021011	MATHEMATICS-III	18	F	0
22HN1A0555	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0555	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	C	3
22HN1A0555	R2021052	OPERATING SYSTEMS	18	D	3
22HN1A0555	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0555	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
22HN1A0555	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0555	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0555	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0555	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0556	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0556	R2021011	MATHEMATICS-III	18	E	3
22HN1A0556	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0556	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	D	3
22HN1A0556	R2021052	OPERATING SYSTEMS	19	E	3
22HN1A0556	R2021053	SOFTWARE ENGINEERING	20	ABSENT	0
22HN1A0556	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	D	3
22HN1A0556	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0556	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0556	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0556	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0557	R2021010	CONSTITUTION OF INDIA	0	NOT CO	0
22HN1A0557	R2021011	MATHEMATICS-III	1	ABSENT	0
22HN1A0557	R202101A	COMMUNITY SERVICES PROJECT	0	F	0
22HN1A0557	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	2	ABSENT	0
22HN1A0557	R2021052	OPERATING SYSTEMS	2	ABSENT	0
22HN1A0557	R2021053	SOFTWARE ENGINEERING	3	ABSENT	0
22HN1A0557	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	4	ABSENT	0
22HN1A0557	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	0	C	1.5
22HN1A0557	R2021056	OPERATING SYSTEMS LAB	0	C	1.5
22HN1A0557	R2021057	SOFTWARE ENGINEERING LAB	0	C	1.5
22HN1A0557	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0559	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
22HN1A0559	R2021011	MATHEMATICS-III	22	F	0
22HN1A0559	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0559	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	F	0
22HN1A0559	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0559	R2021053	SOFTWARE ENGINEERING	19	F	0
22HN1A0559	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0559	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0559	R2021056	OPERATING SYSTEMS LAB	14	A+	1.5
22HN1A0559	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0559	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0560	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0560	R2021011	MATHEMATICS-III	22	D	3
22HN1A0560	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0560	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	27	B	3
22HN1A0560	R2021052	OPERATING SYSTEMS	27	B	3
22HN1A0560	R2021053	SOFTWARE ENGINEERING	24	D	3
22HN1A0560	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	C	3
22HN1A0560	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0560	R2021056	OPERATING SYSTEMS LAB	11	A+	1.5
22HN1A0560	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0560	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0561	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0561	R2021011	MATHEMATICS-III	21	E	3
22HN1A0561	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0561	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	D	3
22HN1A0561	R2021052	OPERATING SYSTEMS	18	C	3
22HN1A0561	R2021053	SOFTWARE ENGINEERING	19	D	3
22HN1A0561	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	E	3
22HN1A0561	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
22HN1A0561	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0561	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0561	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0562	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0562	R2021011	MATHEMATICS-III	24	C	3
22HN1A0562	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0562	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	D	3
22HN1A0562	R2021052	OPERATING SYSTEMS	21	D	3
22HN1A0562	R2021053	SOFTWARE ENGINEERING	20	C	3
22HN1A0562	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	C	3
22HN1A0562	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0562	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0562	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0562	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0563	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0563	R2021011	MATHEMATICS-III	19	F	0
22HN1A0563	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0563	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	E	3
22HN1A0563	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0563	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0563	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0563	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0563	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0563	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0563	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0564	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0564	R2021011	MATHEMATICS-III	25	D	3
22HN1A0564	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0564	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	25	B	3
22HN1A0564	R2021052	OPERATING SYSTEMS	24	C	3
22HN1A0564	R2021053	SOFTWARE ENGINEERING	23	D	3
22HN1A0564	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	E	3
22HN1A0564	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A+	1.5
22HN1A0564	R2021056	OPERATING SYSTEMS LAB	11	A+	1.5
22HN1A0564	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0564	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0565	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
22HN1A0565	R2021011	MATHEMATICS-III	24	E	3
22HN1A0565	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0565	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	D	3
22HN1A0565	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0565	R2021053	SOFTWARE ENGINEERING	18	E	3
22HN1A0565	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN1A0565	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0565	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22HN1A0565	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0565	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0566	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
22HN1A0566	R2021011	MATHEMATICS-III	19	F	0
22HN1A0566	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0566	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	F	0
22HN1A0566	R2021052	OPERATING SYSTEMS	17	F	0
22HN1A0566	R2021053	SOFTWARE ENGINEERING	17	D	3
22HN1A0566	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
22HN1A0566	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0566	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0566	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
22HN1A0566	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0567	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0567	R2021011	MATHEMATICS-III	21	F	0
22HN1A0567	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0567	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	24	D	3
22HN1A0567	R2021052	OPERATING SYSTEMS	23	F	0
22HN1A0567	R2021053	SOFTWARE ENGINEERING	23	E	3
22HN1A0567	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
22HN1A0567	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0567	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
22HN1A0567	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0567	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0569	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0569	R2021011	MATHEMATICS-III	22	F	0
22HN1A0569	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0569	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	F	0
22HN1A0569	R2021052	OPERATING SYSTEMS	20	F	0
22HN1A0569	R2021053	SOFTWARE ENGINEERING	19	F	0
22HN1A0569	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
22HN1A0569	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0569	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
22HN1A0569	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0569	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0570	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
22HN1A0570	R2021011	MATHEMATICS-III	21	ABSENT	0
22HN1A0570	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0570	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
22HN1A0570	R2021052	OPERATING SYSTEMS	17	F	0
22HN1A0570	R2021053	SOFTWARE ENGINEERING	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN1A0570	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	20	F	0
22HN1A0570	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
22HN1A0570	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0570	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0570	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0571	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
22HN1A0571	R2021011	MATHEMATICS-III	17	ABSENT	0
22HN1A0571	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0571	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
22HN1A0571	R2021052	OPERATING SYSTEMS	17	F	0
22HN1A0571	R2021053	SOFTWARE ENGINEERING	17	E	3
22HN1A0571	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
22HN1A0571	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	A+	1.5
22HN1A0571	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
22HN1A0571	R2021057	SOFTWARE ENGINEERING LAB	12	A	1.5
22HN1A0571	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN1A0572	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
22HN1A0572	R2021011	MATHEMATICS-III	24	F	0
22HN1A0572	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0572	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
22HN1A0572	R2021052	OPERATING SYSTEMS	23	F	0
22HN1A0572	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN1A0572	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	25	D	3
22HN1A0572	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	A	1.5
22HN1A0572	R2021056	OPERATING SYSTEMS LAB	13	A+	1.5
22HN1A0572	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
22HN1A0572	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN1A0573	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
22HN1A0573	R2021011	MATHEMATICS-III	19	ABSENT	0
22HN1A0573	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
22HN1A0573	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	F	0
22HN1A0573	R2021052	OPERATING SYSTEMS	18	F	0
22HN1A0573	R2021053	SOFTWARE ENGINEERING	16	F	0
22HN1A0573	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	D	3
22HN1A0573	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	14	A+	1.5
22HN1A0573	R2021056	OPERATING SYSTEMS LAB	14	A	1.5
22HN1A0573	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
22HN1A0573	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
22HN5A0103	R2021011	MATHEMATICS-III	22	F	0
22HN5A0104	R2021011	MATHEMATICS-III	17	ABSENT	0
22HN5A0107	R2021011	MATHEMATICS-III	23	F	0
22HN5A0110	R2021011	MATHEMATICS-III	22	D	3
22HN5A0110	R2021013	FLUID MECHANICS	22	F	0
22HN5A0112	R2021013	FLUID MECHANICS	18	D	3
22HN5A0114	R2021011	MATHEMATICS-III	22	F	0
22HN5A0115	R2021011	MATHEMATICS-III	19	F	0
22HN5A0116	R2021011	MATHEMATICS-III	18	F	0
22HN5A0116	R2021012	STRENGTH OF MATERIALS-I	19	F	0
22HN5A0116	R2021013	FLUID MECHANICS	19	F	0
22HN5A0116	R2021014	SURVEYING AND GEOMETRICS	19	F	0
22HN5A0118	R2021011	MATHEMATICS-III	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN5A0118	R2021013	FLUID MECHANICS	19	F	0
22HN5A0119	R2021011	MATHEMATICS-III	17	E	3
22HN5A0119	R2021012	STRENGTH OF MATERIALS-I	17	E	3
22HN5A0119	R2021013	FLUID MECHANICS	16	F	0
22HN5A0119	R2021014	SURVEYING AND GEOMETRICS	17	F	0
22HN5A0120	R2021011	MATHEMATICS-III	18	F	0
22HN5A0126	R2021011	MATHEMATICS-III	18	F	0
22HN5A0126	R2021013	FLUID MECHANICS	19	E	3
22HN5A0203	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	D	3
22HN5A0203	R2021025	ELECTRO MAGNETIC FIELDS	22	F	0
22HN5A0204	R2021021	MATHEMATICS-IV	17	D	3
22HN5A0204	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	D	3
22HN5A0204	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	E	3
22HN5A0204	R2021025	ELECTRO MAGNETIC FIELDS	16	F	0
22HN5A0205	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	13	E	3
22HN5A0205	R2021024	DC MACHINES AND TRANSFORMERS	14	F	0
22HN5A0205	R2021025	ELECTRO MAGNETIC FIELDS	14	F	0
22HN5A0206	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	E	3
22HN5A0206	R2021024	DC MACHINES AND TRANSFORMERS	22	F	0
22HN5A0206	R2021025	ELECTRO MAGNETIC FIELDS	22	D	3
22HN5A0209	R2021021	MATHEMATICS-IV	14	F	0
22HN5A0209	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	14	F	0
22HN5A0209	R2021024	DC MACHINES AND TRANSFORMERS	14	F	0
22HN5A0210	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	E	3
22HN5A0211	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	E	3
22HN5A0212	R2021021	MATHEMATICS-IV	15	F	0
22HN5A0212	R2021022	ELECTRONIC DEVICES AND CIRCUITS	13	F	0
22HN5A0212	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	15	E	3
22HN5A0212	R2021024	DC MACHINES AND TRANSFORMERS	13	F	0
22HN5A0212	R2021025	ELECTRO MAGNETIC FIELDS	15	F	0
22HN5A0219	R2021021	MATHEMATICS-IV	23	F	0
22HN5A0219	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	F	0
22HN5A0219	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
22HN5A0220	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	14	F	0
22HN5A0220	R2021025	ELECTRO MAGNETIC FIELDS	15	F	0
22HN5A0225	R2021021	MATHEMATICS-IV	22	C	3
22HN5A0226	R2021025	ELECTRO MAGNETIC FIELDS	14	F	0
22HN5A0234	R2021021	MATHEMATICS-IV	13	F	0
22HN5A0234	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	14	F	0
22HN5A0234	R2021025	ELECTRO MAGNETIC FIELDS	14	F	0
22HN5A0235	R2021021	MATHEMATICS-IV	16	F	0
22HN5A0235	R2021024	DC MACHINES AND TRANSFORMERS	18	F	0
22HN5A0302	R2021031	MECHANICS OF SOLIDS	23	F	0
22HN5A0302	R2021033	PRODUCTION TECHNOLOGY	19	F	0
22HN5A0311	R2021011	MATHEMATICS-III	22	ABSENT	0
22HN5A0311	R2021031	MECHANICS OF SOLIDS	17	F	0
22HN5A0311	R2021033	PRODUCTION TECHNOLOGY	19	E	3
22HN5A0311	R2021034	KINEMATICS OF MACHINERY	22	D	3
22HN5A0312	R2021011	MATHEMATICS-III	15	F	0
22HN5A0312	R2021031	MECHANICS OF SOLIDS	16	E	3
22HN5A0312	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN5A0312	R2021033	PRODUCTION TECHNOLOGY	15	B	3
22HN5A0312	R2021034	KINEMATICS OF MACHINERY	17	E	3
22HN5A0313	R2021011	MATHEMATICS-III	20	F	0
22HN5A0313	R2021031	MECHANICS OF SOLIDS	15	F	0
22HN5A0313	R2021034	KINEMATICS OF MACHINERY	21	D	3
22HN5A0314	R2021011	MATHEMATICS-III	18	F	0
22HN5A0314	R2021031	MECHANICS OF SOLIDS	18	F	0
22HN5A0314	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	24	F	0
22HN5A0314	R2021033	PRODUCTION TECHNOLOGY	18	F	0
22HN5A0314	R2021034	KINEMATICS OF MACHINERY	21	F	0
22HN5A0315	R2021011	MATHEMATICS-III	16	F	0
22HN5A0315	R2021033	PRODUCTION TECHNOLOGY	15	D	3
22HN5A0317	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	E	3
22HN5A0317	R2021034	KINEMATICS OF MACHINERY	15	ABSENT	0
22HN5A0320	R2021031	MECHANICS OF SOLIDS	20	D	3
22HN5A0320	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	F	0
22HN5A0320	R2021033	PRODUCTION TECHNOLOGY	21	F	0
22HN5A0320	R2021034	KINEMATICS OF MACHINERY	20	F	0
22HN5A0323	R2021011	MATHEMATICS-III	18	F	0
22HN5A0323	R2021031	MECHANICS OF SOLIDS	18	F	0
22HN5A0323	R2021033	PRODUCTION TECHNOLOGY	18	E	3
22HN5A0323	R2021034	KINEMATICS OF MACHINERY	18	F	0
22HN5A0324	R2021011	MATHEMATICS-III	17	F	0
22HN5A0326	R2021011	MATHEMATICS-III	16	ABSENT	0
22HN5A0326	R2021031	MECHANICS OF SOLIDS	14	F	0
22HN5A0326	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	ABSENT	0
22HN5A0326	R2021033	PRODUCTION TECHNOLOGY	16	E	3
22HN5A0326	R2021034	KINEMATICS OF MACHINERY	16	ABSENT	0
22HN5A0328	R2021011	MATHEMATICS-III	14	D	3
22HN5A0328	R2021031	MECHANICS OF SOLIDS	13	D	3
22HN5A0328	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	14	E	3
22HN5A0328	R2021033	PRODUCTION TECHNOLOGY	13	B	3
22HN5A0328	R2021034	KINEMATICS OF MACHINERY	13	D	3
22HN5A0328	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
22HN5A0328	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
22HN5A0328	R2021037	PRODUCTION TECHNOLOGY LAB	14	A	1.5
22HN5A0328	R2021038	DRAFTING AND MODELING LAB	0	A	2
22HN5A0329	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	F	0
22HN5A0329	R2021033	PRODUCTION TECHNOLOGY	19	E	3
22HN5A0330	R2021031	MECHANICS OF SOLIDS	15	F	0
22HN5A0330	R2021033	PRODUCTION TECHNOLOGY	15	D	3
22HN5A0330	R2021034	KINEMATICS OF MACHINERY	21	F	0
22HN5A0333	R2021031	MECHANICS OF SOLIDS	22	E	3
22HN5A0333	R2021033	PRODUCTION TECHNOLOGY	19	F	0
22HN5A0336	R2021011	MATHEMATICS-III	15	ABSENT	0
22HN5A0336	R2021031	MECHANICS OF SOLIDS	16	ABSENT	0
22HN5A0336	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	15	ABSENT	0
22HN5A0336	R2021033	PRODUCTION TECHNOLOGY	14	ABSENT	0
22HN5A0336	R2021034	KINEMATICS OF MACHINERY	15	ABSENT	0
22HN5A0337	R2021031	MECHANICS OF SOLIDS	21	F	0
22HN5A0337	R2021033	PRODUCTION TECHNOLOGY	20	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
22HN5A0338	R2021033	PRODUCTION TECHNOLOGY	17	C	3
22HN5A0342	R2021011	MATHEMATICS-III	17	F	0
22HN5A0342	R2021031	MECHANICS OF SOLIDS	15	F	0
22HN5A0342	R2021033	PRODUCTION TECHNOLOGY	16	F	0
22HN5A0344	R2021011	MATHEMATICS-III	15	F	0
22HN5A0344	R2021033	PRODUCTION TECHNOLOGY	16	D	3
22HN5A0345	R2021011	MATHEMATICS-III	16	F	0
22HN5A0346	R2021011	MATHEMATICS-III	17	F	0
22HN5A0346	R2021031	MECHANICS OF SOLIDS	15	F	0
22HN5A0346	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	F	0
22HN5A0346	R2021033	PRODUCTION TECHNOLOGY	15	F	0
22HN5A0346	R2021034	KINEMATICS OF MACHINERY	18	F	0
22HN5A0350	R2021011	MATHEMATICS-III	13	ABSENT	0
22HN5A0350	R2021031	MECHANICS OF SOLIDS	13	ABSENT	0
22HN5A0350	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	ABSENT	0
22HN5A0350	R2021033	PRODUCTION TECHNOLOGY	13	ABSENT	0
22HN5A0350	R2021034	KINEMATICS OF MACHINERY	12	ABSENT	0
22HN5A0350	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
22HN5A0350	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5
22HN5A0350	R2021037	PRODUCTION TECHNOLOGY LAB	14	A	1.5
22HN5A0350	R2021038	DRAFTING AND MODELING LAB	0	B	2
22HN5A0351	R2021031	MECHANICS OF SOLIDS	14	F	0
22HN5A0351	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	F	0
22HN5A0351	R2021033	PRODUCTION TECHNOLOGY	15	F	0
22HN5A0351	R2021034	KINEMATICS OF MACHINERY	14	ABSENT	0
22HN5A0352	R2021033	PRODUCTION TECHNOLOGY	15	D	3
22HN5A0352	R2021034	KINEMATICS OF MACHINERY	15	E	3
22HN5A0353	R2021033	PRODUCTION TECHNOLOGY	15	F	0
22HN5A0354	R2021011	MATHEMATICS-III	13	ABSENT	0
22HN5A0354	R2021031	MECHANICS OF SOLIDS	13	ABSENT	0
22HN5A0354	R2021033	PRODUCTION TECHNOLOGY	13	F	0
22HN5A0354	R2021034	KINEMATICS OF MACHINERY	12	F	0
22HN5A0355	R2021011	MATHEMATICS-III	12	E	3
22HN5A0355	R2021031	MECHANICS OF SOLIDS	11	E	3
22HN5A0355	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	11	E	3
22HN5A0355	R2021033	PRODUCTION TECHNOLOGY	12	D	3
22HN5A0355	R2021034	KINEMATICS OF MACHINERY	12	E	3
22HN5A0356	R2021033	PRODUCTION TECHNOLOGY	17	E	3
22HN5A0359	R2021031	MECHANICS OF SOLIDS	14	F	0
22HN5A0359	R2021033	PRODUCTION TECHNOLOGY	16	F	0
22HN5A0359	R2021034	KINEMATICS OF MACHINERY	19	F	0
22HN5A0361	R2021011	MATHEMATICS-III	20	F	0
22HN5A0361	R2021033	PRODUCTION TECHNOLOGY	18	B	3
22HN5A0362	R2021011	MATHEMATICS-III	16	F	0
22HN5A0362	R2021033	PRODUCTION TECHNOLOGY	15	F	0
22HN5A0366	R2021011	MATHEMATICS-III	15	ABSENT	0
22HN5A0366	R2021031	MECHANICS OF SOLIDS	15	F	0
22HN5A0366	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	15	ABSENT	0
22HN5A0366	R2021033	PRODUCTION TECHNOLOGY	16	ABSENT	0
22HN5A0366	R2021034	KINEMATICS OF MACHINERY	16	ABSENT	0
22HN5A0366	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
22HN5A0366	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5
22HN5A0366	R2021037	PRODUCTION TECHNOLOGY LAB	14	A	1.5
22HN5A0366	R2021038	DRAFTING AND MODELING LAB	0	C	2
22HN5A0367	R2021031	MECHANICS OF SOLIDS	13	F	0
22HN5A0367	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	13	F	0
22HN5A0367	R2021033	PRODUCTION TECHNOLOGY	12	F	0
22HN5A0367	R2021034	KINEMATICS OF MACHINERY	12	E	3
22HN5A0368	R2021011	MATHEMATICS-III	17	F	0
22HN5A0368	R2021033	PRODUCTION TECHNOLOGY	18	D	3
22HN5A0368	R2021034	KINEMATICS OF MACHINERY	19	D	3
22HN5A0371	R2021011	MATHEMATICS-III	15	F	0
22HN5A0371	R2021031	MECHANICS OF SOLIDS	15	D	3
22HN5A0371	R2021033	PRODUCTION TECHNOLOGY	15	D	3
22HN5A0373	R2021011	MATHEMATICS-III	20	F	0
22HN5A0374	R2021011	MATHEMATICS-III	13	F	0
22HN5A0374	R2021033	PRODUCTION TECHNOLOGY	14	E	3
22HN5A0374	R2021034	KINEMATICS OF MACHINERY	17	E	3
22HN5A0376	R2021011	MATHEMATICS-III	14	F	0
22HN5A0376	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	12	F	0
22HN5A0376	R2021033	PRODUCTION TECHNOLOGY	11	F	0
22HN5A0378	R2021031	MECHANICS OF SOLIDS	14	F	0
22HN5A0378	R2021033	PRODUCTION TECHNOLOGY	13	F	0
22HN5A0378	R2021034	KINEMATICS OF MACHINERY	13	E	3
22HN5A0379	R2021011	MATHEMATICS-III	18	F	0
22HN5A0379	R2021031	MECHANICS OF SOLIDS	18	F	0
22HN5A0379	R2021033	PRODUCTION TECHNOLOGY	18	D	3
22HN5A0379	R2021034	KINEMATICS OF MACHINERY	18	D	3
22HN5A0380	R2021031	MECHANICS OF SOLIDS	12	F	0
22HN5A0380	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	12	F	0
22HN5A0380	R2021033	PRODUCTION TECHNOLOGY	13	F	0
22HN5A0380	R2021034	KINEMATICS OF MACHINERY	13	F	0
22HN5A0382	R2021011	MATHEMATICS-III	13	F	0
22HN5A0382	R2021031	MECHANICS OF SOLIDS	13	F	0
22HN5A0382	R2021033	PRODUCTION TECHNOLOGY	15	F	0
22HN5A0382	R2021034	KINEMATICS OF MACHINERY	14	F	0
22HN5A0383	R2021031	MECHANICS OF SOLIDS	17	F	0
22HN5A0383	R2021034	KINEMATICS OF MACHINERY	20	F	0
22HN5A0384	R2021011	MATHEMATICS-III	13	E	3
22HN5A0384	R2021033	PRODUCTION TECHNOLOGY	14	C	3
22HN5A0384	R2021034	KINEMATICS OF MACHINERY	13	D	3
22HN5A0385	R2021011	MATHEMATICS-III	18	F	0
22HN5A0385	R2021034	KINEMATICS OF MACHINERY	21	E	3
22HN5A0386	R2021011	MATHEMATICS-III	13	F	0
22HN5A0386	R2021031	MECHANICS OF SOLIDS	13	F	0
22HN5A0386	R2021033	PRODUCTION TECHNOLOGY	13	F	0
22HN5A0386	R2021034	KINEMATICS OF MACHINERY	13	E	3
22HN5A0389	R2021011	MATHEMATICS-III	13	F	0
22HN5A0389	R2021033	PRODUCTION TECHNOLOGY	13	F	0
22HN5A0389	R2021034	KINEMATICS OF MACHINERY	15	E	3
22HN5A0402	R2021011	MATHEMATICS-III	19	F	0
22HN5A0402	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN5A0402	R2021043	SIGNALS AND SYSTEMS	18	F	0
22HN5A0402	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
22HN5A0406	R2021011	MATHEMATICS-III	21	F	0
22HN5A0406	R2021043	SIGNALS AND SYSTEMS	21	F	0
22HN5A0406	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	F	0
22HN5A0409	R2021011	MATHEMATICS-III	22	F	0
22HN5A0409	R2021043	SIGNALS AND SYSTEMS	22	C	3
22HN5A0409	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	D	3
22HN5A0413	R2021011	MATHEMATICS-III	19	F	0
22HN5A0413	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
22HN5A0413	R2021043	SIGNALS AND SYSTEMS	20	F	0
22HN5A0413	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
22HN5A0414	R2021043	SIGNALS AND SYSTEMS	21	E	3
22HN5A0416	R2021011	MATHEMATICS-III	18	F	0
22HN5A0416	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	F	0
22HN5A0416	R2021043	SIGNALS AND SYSTEMS	18	F	0
22HN5A0416	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	F	0
22HN5A0417	R2021011	MATHEMATICS-III	18	ABSENT	0
22HN5A0417	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	ABSENT	0
22HN5A0417	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	ABSENT	0
22HN5A0417	R2021043	SIGNALS AND SYSTEMS	17	ABSENT	0
22HN5A0417	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	ABSENT	0
22HN5A0419	R2021011	MATHEMATICS-III	21	F	0
22HN5A0419	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
22HN5A0419	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	F	0
22HN5A0419	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	ABSENT	0
22HN5A0421	R2021011	MATHEMATICS-III	23	F	0
22HN5A0421	R2021043	SIGNALS AND SYSTEMS	24	F	0
22HN5A0421	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
22HN5A0423	R2021011	MATHEMATICS-III	20	F	0
22HN5A0423	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
22HN5A0423	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	F	0
22HN5A0423	R2021043	SIGNALS AND SYSTEMS	21	F	0
22HN5A0423	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	F	0
22HN5A0424	R2021011	MATHEMATICS-III	17	F	0
22HN5A0424	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	E	3
22HN5A0424	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	F	0
22HN5A0424	R2021043	SIGNALS AND SYSTEMS	18	F	0
22HN5A0424	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	F	0
22HN5A0426	R2021011	MATHEMATICS-III	18	F	0
22HN5A0426	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	F	0
22HN5A0426	R2021043	SIGNALS AND SYSTEMS	17	F	0
22HN5A0426	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	ABSENT	0
22HN5A0427	R2021011	MATHEMATICS-III	0	ABSENT	0
22HN5A0427	R2021041	ELECTRONIC DEVICES AND CIRCUITS	0	F	0
22HN5A0427	R2021042	SWITCHING THEORY AND LOGIC DESIGN	0	F	0
22HN5A0427	R2021043	SIGNALS AND SYSTEMS	0	F	0
22HN5A0427	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	0	F	0
22HN5A0432	R2021011	MATHEMATICS-III	19	F	0
22HN5A0432	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	F	0
22HN5A0432	R2021043	SIGNALS AND SYSTEMS	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN5A0433	R2021011	MATHEMATICS-III	19	F	0
22HN5A0433	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
22HN5A0436	R2021011	MATHEMATICS-III	20	F	0
22HN5A0436	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
22HN5A0436	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	E	3
22HN5A0436	R2021043	SIGNALS AND SYSTEMS	20	F	0
22HN5A0436	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
22HN5A0439	R2021011	MATHEMATICS-III	22	F	0
22HN5A0441	R2021011	MATHEMATICS-III	18	F	0
22HN5A0441	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	ABSENT	0
22HN5A0441	R2021043	SIGNALS AND SYSTEMS	19	F	0
22HN5A0441	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	ABSENT	0
22HN5A0442	R2021011	MATHEMATICS-III	20	F	0
22HN5A0442	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	F	0
22HN5A0442	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
22HN5A0442	R2021043	SIGNALS AND SYSTEMS	19	F	0
22HN5A0442	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	19	ABSENT	0
22HN5A0446	R2021011	MATHEMATICS-III	19	ABSENT	0
22HN5A0446	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	ABSENT	0
22HN5A0446	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	F	0
22HN5A0446	R2021043	SIGNALS AND SYSTEMS	18	ABSENT	0
22HN5A0446	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	ABSENT	0
22HN5A0447	R2021011	MATHEMATICS-III	23	F	0
22HN5A0448	R2021011	MATHEMATICS-III	18	ABSENT	0
22HN5A0448	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
22HN5A0448	R2021042	SWITCHING THEORY AND LOGIC DESIGN	17	F	0
22HN5A0448	R2021043	SIGNALS AND SYSTEMS	19	F	0
22HN5A0448	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	18	F	0
22HN5A0502	R2021011	MATHEMATICS-III	14	E	3
22HN5A0502	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	14	F	0
22HN5A0503	R2021011	MATHEMATICS-III	20	F	0
22HN5A0503	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	F	0
22HN5A0503	R2021052	OPERATING SYSTEMS	21	F	0
22HN5A0503	R2021053	SOFTWARE ENGINEERING	20	E	3
22HN5A0503	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	F	0
22HN5A0504	R2021011	MATHEMATICS-III	17	F	0
22HN5A0508	R2021011	MATHEMATICS-III	16	F	0
22HN5A0508	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	E	3
22HN5A0509	R2021011	MATHEMATICS-III	23	D	3
22HN5A0510	R2021011	MATHEMATICS-III	17	F	0
22HN5A0510	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
22HN5A0510	R2021053	SOFTWARE ENGINEERING	18	D	3
22HN5A0510	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
22HN5A0510	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	13	ABSENT	0
22HN5A0510	R2021056	OPERATING SYSTEMS LAB	12	ABSENT	0
22HN5A0510	R2021057	SOFTWARE ENGINEERING LAB	13	ABSENT	0
22HN5A0510	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
22HN5A0511	R2021011	MATHEMATICS-III	21	F	0
22HN5A0511	R2021052	OPERATING SYSTEMS	20	E	3
22HN5A0511	R2021053	SOFTWARE ENGINEERING	21	E	3
22HN5A0511	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	24	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
22HN5A0512	R2021011	MATHEMATICS-III	21	F	0
22HN5A0513	R2021011	MATHEMATICS-III	19	F	0
22HN5A0513	R2021052	OPERATING SYSTEMS	18	F	0
22HN5A0513	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
22HN5A0516	R2021011	MATHEMATICS-III	19	F	0
22HN5A0516	R2021052	OPERATING SYSTEMS	20	F	0
22HN5A0516	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN5A0519	R2021011	MATHEMATICS-III	17	E	3
22HN5A0519	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	F	0
22HN5A0519	R2021052	OPERATING SYSTEMS	17	E	3
22HN5A0519	R2021053	SOFTWARE ENGINEERING	16	E	3
22HN5A0519	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	E	3
22HN5A0522	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	20	F	0
22HN5A0522	R2021052	OPERATING SYSTEMS	19	F	0
22HN5A0522	R2021053	SOFTWARE ENGINEERING	20	D	3
22HN5A0526	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
22HN5A0528	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	F	0
22HN5A0528	R2021052	OPERATING SYSTEMS	21	F	0
22HN5A0528	R2021053	SOFTWARE ENGINEERING	18	F	0
22HN5A0535	R2021053	SOFTWARE ENGINEERING	19	E	3
22HN5A0537	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	22	C	3
22HN5A0538	R2021011	MATHEMATICS-III	15	F	0
22HN5A0539	R2021011	MATHEMATICS-III	16	F	0
22HN5A0540	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	21	F	0
22HN5A0545	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	F	0
22HN5A0545	R2021053	SOFTWARE ENGINEERING	17	F	0
22HN5A0545	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	15	F	0
22HN5A0548	R2021052	OPERATING SYSTEMS	20	F	0
22HN5A0548	R2021053	SOFTWARE ENGINEERING	19	D	3
23HN5A0101	R2021010	CONSTITUTION OF INDIA	20	COMPLE	0
23HN5A0101	R2021011	MATHEMATICS-III	20	F	0
23HN5A0101	R2021012	STRENGTH OF MATERIALS-I	20	F	0
23HN5A0101	R2021013	FLUID MECHANICS	19	F	0
23HN5A0101	R2021014	SURVEYING AND GEOMETRICS	20	F	0
23HN5A0101	R2021015	HIGHWAY ENGINEERING	20	F	0
23HN5A0101	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
23HN5A0101	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23HN5A0101	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0101	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0101	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0102	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
23HN5A0102	R2021011	MATHEMATICS-III	22	F	0
23HN5A0102	R2021012	STRENGTH OF MATERIALS-I	21	D	3
23HN5A0102	R2021013	FLUID MECHANICS	20	F	0
23HN5A0102	R2021014	SURVEYING AND GEOMETRICS	20	F	0
23HN5A0102	R2021015	HIGHWAY ENGINEERING	19	F	0
23HN5A0102	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
23HN5A0102	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23HN5A0102	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0102	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0102	R202101A	COMMUNITY SERVICES PROJECT	0	A	4

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0103	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
23HN5A0103	R2021011	MATHEMATICS-III	19	F	0
23HN5A0103	R2021012	STRENGTH OF MATERIALS-I	20	F	0
23HN5A0103	R2021013	FLUID MECHANICS	19	F	0
23HN5A0103	R2021014	SURVEYING AND GEOMETRICS	21	F	0
23HN5A0103	R2021015	HIGHWAY ENGINEERING	20	F	0
23HN5A0103	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
23HN5A0103	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23HN5A0103	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0103	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0103	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0104	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
23HN5A0104	R2021011	MATHEMATICS-III	20	F	0
23HN5A0104	R2021012	STRENGTH OF MATERIALS-I	20	F	0
23HN5A0104	R2021013	FLUID MECHANICS	20	E	3
23HN5A0104	R2021014	SURVEYING AND GEOMETRICS	20	E	3
23HN5A0104	R2021015	HIGHWAY ENGINEERING	21	D	3
23HN5A0104	R2021016	CONCRETE TECHNOLOGY LAB	13	A+	1.5
23HN5A0104	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23HN5A0104	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23HN5A0104	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0104	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0105	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
23HN5A0105	R2021011	MATHEMATICS-III	17	D	3
23HN5A0105	R2021012	STRENGTH OF MATERIALS-I	19	D	3
23HN5A0105	R2021013	FLUID MECHANICS	21	F	0
23HN5A0105	R2021014	SURVEYING AND GEOMETRICS	20	D	3
23HN5A0105	R2021015	HIGHWAY ENGINEERING	21	F	0
23HN5A0105	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
23HN5A0105	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23HN5A0105	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0105	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0105	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0106	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
23HN5A0106	R2021011	MATHEMATICS-III	20	F	0
23HN5A0106	R2021012	STRENGTH OF MATERIALS-I	21	D	3
23HN5A0106	R2021013	FLUID MECHANICS	20	F	0
23HN5A0106	R2021014	SURVEYING AND GEOMETRICS	19	F	0
23HN5A0106	R2021015	HIGHWAY ENGINEERING	19	F	0
23HN5A0106	R2021016	CONCRETE TECHNOLOGY LAB	13	A	1.5
23HN5A0106	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
23HN5A0106	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A	1.5
23HN5A0106	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0106	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0107	R2021010	CONSTITUTION OF INDIA	21	COMPLE	0
23HN5A0107	R2021011	MATHEMATICS-III	20	D	3
23HN5A0107	R2021012	STRENGTH OF MATERIALS-I	21	E	3
23HN5A0107	R2021013	FLUID MECHANICS	18	E	3
23HN5A0107	R2021014	SURVEYING AND GEOMETRICS	21	C	3
23HN5A0107	R2021015	HIGHWAY ENGINEERING	20	D	3
23HN5A0107	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0107	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23HN5A0107	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0107	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0107	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0108	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
23HN5A0108	R2021011	MATHEMATICS-III	18	F	0
23HN5A0108	R2021012	STRENGTH OF MATERIALS-I	20	F	0
23HN5A0108	R2021013	FLUID MECHANICS	20	F	0
23HN5A0108	R2021014	SURVEYING AND GEOMETRICS	19	F	0
23HN5A0108	R2021015	HIGHWAY ENGINEERING	21	F	0
23HN5A0108	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
23HN5A0108	R2021017	HIGHWAY ENGINEERING LAB	13	A	1.5
23HN5A0108	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0108	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0108	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0109	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
23HN5A0109	R2021011	MATHEMATICS-III	20	E	3
23HN5A0109	R2021012	STRENGTH OF MATERIALS-I	20	E	3
23HN5A0109	R2021013	FLUID MECHANICS	19	F	0
23HN5A0109	R2021014	SURVEYING AND GEOMETRICS	19	E	3
23HN5A0109	R2021015	HIGHWAY ENGINEERING	20	F	0
23HN5A0109	R2021016	CONCRETE TECHNOLOGY LAB	13	A+	1.5
23HN5A0109	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23HN5A0109	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23HN5A0109	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0109	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0110	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
23HN5A0110	R2021011	MATHEMATICS-III	19	F	0
23HN5A0110	R2021012	STRENGTH OF MATERIALS-I	19	F	0
23HN5A0110	R2021013	FLUID MECHANICS	20	F	0
23HN5A0110	R2021014	SURVEYING AND GEOMETRICS	18	F	0
23HN5A0110	R2021015	HIGHWAY ENGINEERING	20	F	0
23HN5A0110	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
23HN5A0110	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23HN5A0110	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0110	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0110	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0111	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
23HN5A0111	R2021011	MATHEMATICS-III	20	F	0
23HN5A0111	R2021012	STRENGTH OF MATERIALS-I	21	F	0
23HN5A0111	R2021013	FLUID MECHANICS	22	F	0
23HN5A0111	R2021014	SURVEYING AND GEOMETRICS	20	E	3
23HN5A0111	R2021015	HIGHWAY ENGINEERING	20	F	0
23HN5A0111	R2021016	CONCRETE TECHNOLOGY LAB	13	A+	1.5
23HN5A0111	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23HN5A0111	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23HN5A0111	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0111	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0112	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
23HN5A0112	R2021011	MATHEMATICS-III	19	F	0
23HN5A0112	R2021012	STRENGTH OF MATERIALS-I	20	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0112	R2021013	FLUID MECHANICS	20	F	0
23HN5A0112	R2021014	SURVEYING AND GEOMETRICS	20	F	0
23HN5A0112	R2021015	HIGHWAY ENGINEERING	19	F	0
23HN5A0112	R2021016	CONCRETE TECHNOLOGY LAB	12	A	1.5
23HN5A0112	R2021017	HIGHWAY ENGINEERING LAB	13	A+	1.5
23HN5A0112	R2021018	SURVEYING FIELD WORK-I (LAB)	12	A	1.5
23HN5A0112	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0112	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0113	R2021010	CONSTITUTION OF INDIA	28	COMPLE	0
23HN5A0113	R2021011	MATHEMATICS-III	22	D	3
23HN5A0113	R2021012	STRENGTH OF MATERIALS-I	21	C	3
23HN5A0113	R2021013	FLUID MECHANICS	24	F	0
23HN5A0113	R2021014	SURVEYING AND GEOMETRICS	23	E	3
23HN5A0113	R2021015	HIGHWAY ENGINEERING	26	D	3
23HN5A0113	R2021016	CONCRETE TECHNOLOGY LAB	14	A+	1.5
23HN5A0113	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
23HN5A0113	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
23HN5A0113	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0113	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0114	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
23HN5A0114	R2021011	MATHEMATICS-III	19	F	0
23HN5A0114	R2021012	STRENGTH OF MATERIALS-I	19	D	3
23HN5A0114	R2021013	FLUID MECHANICS	19	F	0
23HN5A0114	R2021014	SURVEYING AND GEOMETRICS	19	F	0
23HN5A0114	R2021015	HIGHWAY ENGINEERING	20	ABSENT	0
23HN5A0114	R2021016	CONCRETE TECHNOLOGY LAB	13	A	1.5
23HN5A0114	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
23HN5A0114	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23HN5A0114	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0114	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0115	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
23HN5A0115	R2021011	MATHEMATICS-III	20	F	0
23HN5A0115	R2021012	STRENGTH OF MATERIALS-I	18	F	0
23HN5A0115	R2021013	FLUID MECHANICS	20	ABSENT	0
23HN5A0115	R2021014	SURVEYING AND GEOMETRICS	20	F	0
23HN5A0115	R2021015	HIGHWAY ENGINEERING	19	F	0
23HN5A0115	R2021016	CONCRETE TECHNOLOGY LAB	13	A	1.5
23HN5A0115	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
23HN5A0115	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23HN5A0115	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0115	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0116	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
23HN5A0116	R2021011	MATHEMATICS-III	22	F	0
23HN5A0116	R2021012	STRENGTH OF MATERIALS-I	22	F	0
23HN5A0116	R2021013	FLUID MECHANICS	23	C	3
23HN5A0116	R2021014	SURVEYING AND GEOMETRICS	22	D	3
23HN5A0116	R2021015	HIGHWAY ENGINEERING	23	D	3
23HN5A0116	R2021016	CONCRETE TECHNOLOGY LAB	14	A+	1.5
23HN5A0116	R2021017	HIGHWAY ENGINEERING LAB	14	A+	1.5
23HN5A0116	R2021018	SURVEYING FIELD WORK-I (LAB)	14	A+	1.5
23HN5A0116	R2021019	SKILL ORIENTED COURSE*	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0116	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0117	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
23HN5A0117	R2021011	MATHEMATICS-III	19	F	0
23HN5A0117	R2021012	STRENGTH OF MATERIALS-I	18	F	0
23HN5A0117	R2021013	FLUID MECHANICS	22	F	0
23HN5A0117	R2021014	SURVEYING AND GEOMETRICS	21	F	0
23HN5A0117	R2021015	HIGHWAY ENGINEERING	20	F	0
23HN5A0117	R2021016	CONCRETE TECHNOLOGY LAB	13	A	1.5
23HN5A0117	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
23HN5A0117	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A	1.5
23HN5A0117	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0117	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0118	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
23HN5A0118	R2021011	MATHEMATICS-III	22	F	0
23HN5A0118	R2021012	STRENGTH OF MATERIALS-I	19	F	0
23HN5A0118	R2021013	FLUID MECHANICS	20	F	0
23HN5A0118	R2021014	SURVEYING AND GEOMETRICS	19	F	0
23HN5A0118	R2021015	HIGHWAY ENGINEERING	19	F	0
23HN5A0118	R2021016	CONCRETE TECHNOLOGY LAB	13	A+	1.5
23HN5A0118	R2021017	HIGHWAY ENGINEERING LAB	12	A	1.5
23HN5A0118	R2021018	SURVEYING FIELD WORK-I (LAB)	13	A+	1.5
23HN5A0118	R2021019	SKILL ORIENTED COURSE*	0	A+	2
23HN5A0118	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0201	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0201	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0201	R2021021	MATHEMATICS-IV	18	F	0
23HN5A0201	R2021022	ELECTRONIC DEVICES AND CIRCUITS	18	E	3
23HN5A0201	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	F	0
23HN5A0201	R2021024	DC MACHINES AND TRANSFORMERS	20	D	3
23HN5A0201	R2021025	ELECTRO MAGNETIC FIELDS	18	F	0
23HN5A0201	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0201	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0201	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0201	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0202	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0202	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0202	R2021021	MATHEMATICS-IV	21	C	3
23HN5A0202	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0202	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	F	0
23HN5A0202	R2021024	DC MACHINES AND TRANSFORMERS	19	E	3
23HN5A0202	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0202	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0202	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0202	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0202	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0203	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0203	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	29	COMPLE	0
23HN5A0203	R2021021	MATHEMATICS-IV	24	F	0
23HN5A0203	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	D	3
23HN5A0203	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	F	0
23HN5A0203	R2021024	DC MACHINES AND TRANSFORMERS	21	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0203	R2021025	ELECTRO MAGNETIC FIELDS	22	D	3
23HN5A0203	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
23HN5A0203	R2021027	DC MACHINES AND TRANSFORMERS LAB	15	A+	1.5
23HN5A0203	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23HN5A0203	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0204	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0204	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0204	R2021021	MATHEMATICS-IV	19	ABSENT	0
23HN5A0204	R2021022	ELECTRONIC DEVICES AND CIRCUITS	18	ABSENT	0
23HN5A0204	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	ABSENT	0
23HN5A0204	R2021024	DC MACHINES AND TRANSFORMERS	20	ABSENT	0
23HN5A0204	R2021025	ELECTRO MAGNETIC FIELDS	18	ABSENT	0
23HN5A0204	R2021026	ELECTRICAL CIRCUITS LAB	11	A	1.5
23HN5A0204	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0204	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	11	A	1.5
23HN5A0204	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0205	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0205	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0205	R2021021	MATHEMATICS-IV	14	ABSENT	0
23HN5A0205	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	ABSENT	0
23HN5A0205	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	15	ABSENT	0
23HN5A0205	R2021024	DC MACHINES AND TRANSFORMERS	15	ABSENT	0
23HN5A0205	R2021025	ELECTRO MAGNETIC FIELDS	16	ABSENT	0
23HN5A0205	R2021026	ELECTRICAL CIRCUITS LAB	11	A	1.5
23HN5A0205	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0205	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	11	A	1.5
23HN5A0205	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0206	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0206	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23HN5A0206	R2021021	MATHEMATICS-IV	20	F	0
23HN5A0206	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0206	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
23HN5A0206	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23HN5A0206	R2021025	ELECTRO MAGNETIC FIELDS	22	F	0
23HN5A0206	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0206	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0206	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0206	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0207	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0207	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0207	R2021021	MATHEMATICS-IV	21	F	0
23HN5A0207	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	E	3
23HN5A0207	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	F	0
23HN5A0207	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23HN5A0207	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
23HN5A0207	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0207	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0207	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0207	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0208	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0208	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0208	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0208	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
23HN5A0208	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	F	0
23HN5A0208	R2021024	DC MACHINES AND TRANSFORMERS	20	F	0
23HN5A0208	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0208	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0208	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0208	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0208	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0209	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0209	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0209	R2021021	MATHEMATICS-IV	18	F	0
23HN5A0209	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0209	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	F	0
23HN5A0209	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23HN5A0209	R2021025	ELECTRO MAGNETIC FIELDS	19	F	0
23HN5A0209	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0209	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0209	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0209	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0210	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0210	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	28	COMPLE	0
23HN5A0210	R2021021	MATHEMATICS-IV	22	C	3
23HN5A0210	R2021022	ELECTRONIC DEVICES AND CIRCUITS	24	F	0
23HN5A0210	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	E	3
23HN5A0210	R2021024	DC MACHINES AND TRANSFORMERS	22	F	0
23HN5A0210	R2021025	ELECTRO MAGNETIC FIELDS	22	F	0
23HN5A0210	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
23HN5A0210	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
23HN5A0210	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23HN5A0210	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0211	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0211	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0211	R2021021	MATHEMATICS-IV	14	ABSENT	0
23HN5A0211	R2021022	ELECTRONIC DEVICES AND CIRCUITS	16	ABSENT	0
23HN5A0211	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	14	ABSENT	0
23HN5A0211	R2021024	DC MACHINES AND TRANSFORMERS	14	ABSENT	0
23HN5A0211	R2021025	ELECTRO MAGNETIC FIELDS	15	ABSENT	0
23HN5A0211	R2021026	ELECTRICAL CIRCUITS LAB	11	A	1.5
23HN5A0211	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0211	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	11	A	1.5
23HN5A0211	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0212	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0212	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0212	R2021021	MATHEMATICS-IV	20	F	0
23HN5A0212	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	E	3
23HN5A0212	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	F	0
23HN5A0212	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23HN5A0212	R2021025	ELECTRO MAGNETIC FIELDS	20	D	3
23HN5A0212	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0212	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0212	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0212	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0213	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0213	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
23HN5A0213	R2021021	MATHEMATICS-IV	23	F	0
23HN5A0213	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0213	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	E	3
23HN5A0213	R2021024	DC MACHINES AND TRANSFORMERS	22	C	3
23HN5A0213	R2021025	ELECTRO MAGNETIC FIELDS	21	D	3
23HN5A0213	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
23HN5A0213	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
23HN5A0213	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23HN5A0213	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0214	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0214	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23HN5A0214	R2021021	MATHEMATICS-IV	22	D	3
23HN5A0214	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	E	3
23HN5A0214	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
23HN5A0214	R2021024	DC MACHINES AND TRANSFORMERS	19	E	3
23HN5A0214	R2021025	ELECTRO MAGNETIC FIELDS	22	F	0
23HN5A0214	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0214	R2021027	DC MACHINES AND TRANSFORMERS LAB	14	A+	1.5
23HN5A0214	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
23HN5A0214	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0215	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0215	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23HN5A0215	R2021021	MATHEMATICS-IV	19	E	3
23HN5A0215	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	C	3
23HN5A0215	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	E	3
23HN5A0215	R2021024	DC MACHINES AND TRANSFORMERS	18	D	3
23HN5A0215	R2021025	ELECTRO MAGNETIC FIELDS	19	C	3
23HN5A0215	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0215	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0215	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0215	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0216	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0216	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0216	R2021021	MATHEMATICS-IV	20	F	0
23HN5A0216	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0216	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	F	0
23HN5A0216	R2021024	DC MACHINES AND TRANSFORMERS	20	F	0
23HN5A0216	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
23HN5A0216	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0216	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0216	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0216	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0217	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0217	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
23HN5A0217	R2021021	MATHEMATICS-IV	22	F	0
23HN5A0217	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	E	3
23HN5A0217	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0217	R2021024	DC MACHINES AND TRANSFORMERS	22	D	3
23HN5A0217	R2021025	ELECTRO MAGNETIC FIELDS	21	D	3
23HN5A0217	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
23HN5A0217	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
23HN5A0217	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23HN5A0217	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0219	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0219	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0219	R2021021	MATHEMATICS-IV	21	E	3
23HN5A0219	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0219	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
23HN5A0219	R2021024	DC MACHINES AND TRANSFORMERS	21	D	3
23HN5A0219	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0219	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0219	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0219	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0219	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0220	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0220	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0220	R2021021	MATHEMATICS-IV	19	ABSENT	0
23HN5A0220	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0220	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	ABSENT	0
23HN5A0220	R2021024	DC MACHINES AND TRANSFORMERS	22	ABSENT	0
23HN5A0220	R2021025	ELECTRO MAGNETIC FIELDS	20	ABSENT	0
23HN5A0220	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0220	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0220	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0220	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0221	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0221	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0221	R2021021	MATHEMATICS-IV	18	F	0
23HN5A0221	R2021022	ELECTRONIC DEVICES AND CIRCUITS	17	D	3
23HN5A0221	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	F	0
23HN5A0221	R2021024	DC MACHINES AND TRANSFORMERS	17	F	0
23HN5A0221	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0221	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0221	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0221	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0221	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0222	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0222	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0222	R2021021	MATHEMATICS-IV	21	F	0
23HN5A0222	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	E	3
23HN5A0222	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
23HN5A0222	R2021024	DC MACHINES AND TRANSFORMERS	19	D	3
23HN5A0222	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0222	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0222	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0222	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0222	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0223	R202101A	COMMUNITY SERVICES PROJECT	0	A	4

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0223	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0223	R2021021	MATHEMATICS-IV	20	F	0
23HN5A0223	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0223	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
23HN5A0223	R2021024	DC MACHINES AND TRANSFORMERS	20	F	0
23HN5A0223	R2021025	ELECTRO MAGNETIC FIELDS	23	F	0
23HN5A0223	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0223	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0223	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0223	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0224	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0224	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0224	R2021021	MATHEMATICS-IV	20	ABSENT	0
23HN5A0224	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
23HN5A0224	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	ABSENT	0
23HN5A0224	R2021024	DC MACHINES AND TRANSFORMERS	18	ABSENT	0
23HN5A0224	R2021025	ELECTRO MAGNETIC FIELDS	18	ABSENT	0
23HN5A0224	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0224	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0224	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0224	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0225	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0225	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0225	R2021021	MATHEMATICS-IV	18	C	3
23HN5A0225	R2021022	ELECTRONIC DEVICES AND CIRCUITS	18	D	3
23HN5A0225	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	E	3
23HN5A0225	R2021024	DC MACHINES AND TRANSFORMERS	21	E	3
23HN5A0225	R2021025	ELECTRO MAGNETIC FIELDS	19	D	3
23HN5A0225	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0225	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0225	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0225	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0226	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0226	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
23HN5A0226	R2021021	MATHEMATICS-IV	22	F	0
23HN5A0226	R2021022	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
23HN5A0226	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	F	0
23HN5A0226	R2021024	DC MACHINES AND TRANSFORMERS	22	F	0
23HN5A0226	R2021025	ELECTRO MAGNETIC FIELDS	22	E	3
23HN5A0226	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
23HN5A0226	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
23HN5A0226	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23HN5A0226	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0227	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0227	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0227	R2021021	MATHEMATICS-IV	20	C	3
23HN5A0227	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	ABSENT	0
23HN5A0227	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	ABSENT	0
23HN5A0227	R2021024	DC MACHINES AND TRANSFORMERS	21	ABSENT	0
23HN5A0227	R2021025	ELECTRO MAGNETIC FIELDS	21	E	3
23HN5A0227	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0227	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0227	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0227	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0228	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0228	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0228	R2021021	MATHEMATICS-IV	19	ABSENT	0
23HN5A0228	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	ABSENT	0
23HN5A0228	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	ABSENT	0
23HN5A0228	R2021024	DC MACHINES AND TRANSFORMERS	20	F	0
23HN5A0228	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
23HN5A0228	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0228	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0228	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0228	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0229	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0229	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0229	R2021021	MATHEMATICS-IV	17	ABSENT	0
23HN5A0229	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
23HN5A0229	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	F	0
23HN5A0229	R2021024	DC MACHINES AND TRANSFORMERS	20	F	0
23HN5A0229	R2021025	ELECTRO MAGNETIC FIELDS	19	F	0
23HN5A0229	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0229	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0229	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0229	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0230	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0230	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23HN5A0230	R2021021	MATHEMATICS-IV	21	F	0
23HN5A0230	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	E	3
23HN5A0230	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	E	3
23HN5A0230	R2021024	DC MACHINES AND TRANSFORMERS	21	F	0
23HN5A0230	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
23HN5A0230	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
23HN5A0230	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
23HN5A0230	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23HN5A0230	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0231	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0231	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0231	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0231	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
23HN5A0231	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
23HN5A0231	R2021024	DC MACHINES AND TRANSFORMERS	22	F	0
23HN5A0231	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0231	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0231	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0231	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0231	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0232	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0232	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0232	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0232	R2021022	ELECTRONIC DEVICES AND CIRCUITS	17	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0232	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	18	F	0
23HN5A0232	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23HN5A0232	R2021025	ELECTRO MAGNETIC FIELDS	18	F	0
23HN5A0232	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0232	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0232	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0232	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0233	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0233	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23HN5A0233	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0233	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0233	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	D	3
23HN5A0233	R2021024	DC MACHINES AND TRANSFORMERS	22	D	3
23HN5A0233	R2021025	ELECTRO MAGNETIC FIELDS	20	D	3
23HN5A0233	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0233	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0233	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0233	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0234	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0234	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0234	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0234	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
23HN5A0234	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	ABSENT	0
23HN5A0234	R2021024	DC MACHINES AND TRANSFORMERS	19	ABSENT	0
23HN5A0234	R2021025	ELECTRO MAGNETIC FIELDS	18	ABSENT	0
23HN5A0234	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0234	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0234	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0234	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0235	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0235	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0235	R2021021	MATHEMATICS-IV	21	E	3
23HN5A0235	R2021022	ELECTRONIC DEVICES AND CIRCUITS	22	E	3
23HN5A0235	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	F	0
23HN5A0235	R2021024	DC MACHINES AND TRANSFORMERS	21	F	0
23HN5A0235	R2021025	ELECTRO MAGNETIC FIELDS	21	F	0
23HN5A0235	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0235	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0235	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0235	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0236	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0236	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	27	COMPLE	0
23HN5A0236	R2021021	MATHEMATICS-IV	22	C	3
23HN5A0236	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	C	3
23HN5A0236	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	22	D	3
23HN5A0236	R2021024	DC MACHINES AND TRANSFORMERS	20	C	3
23HN5A0236	R2021025	ELECTRO MAGNETIC FIELDS	22	C	3
23HN5A0236	R2021026	ELECTRICAL CIRCUITS LAB	14	A	1.5
23HN5A0236	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A	1.5
23HN5A0236	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A	1.5
23HN5A0236	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0237	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0237	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0237	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0237	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	E	3
23HN5A0237	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	E	3
23HN5A0237	R2021024	DC MACHINES AND TRANSFORMERS	18	F	0
23HN5A0237	R2021025	ELECTRO MAGNETIC FIELDS	18	E	3
23HN5A0237	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0237	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0237	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0237	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0238	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0238	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0238	R2021021	MATHEMATICS-IV	20	F	0
23HN5A0238	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0238	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	E	3
23HN5A0238	R2021024	DC MACHINES AND TRANSFORMERS	19	E	3
23HN5A0238	R2021025	ELECTRO MAGNETIC FIELDS	19	F	0
23HN5A0238	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0238	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0238	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0238	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0239	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0239	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	23	COMPLE	0
23HN5A0239	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0239	R2021022	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0239	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	F	0
23HN5A0239	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23HN5A0239	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0239	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0239	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0239	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0239	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0240	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0240	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	28	COMPLE	0
23HN5A0240	R2021021	MATHEMATICS-IV	24	E	3
23HN5A0240	R2021022	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
23HN5A0240	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	23	E	3
23HN5A0240	R2021024	DC MACHINES AND TRANSFORMERS	24	D	3
23HN5A0240	R2021025	ELECTRO MAGNETIC FIELDS	22	F	0
23HN5A0240	R2021026	ELECTRICAL CIRCUITS LAB	14	A+	1.5
23HN5A0240	R2021027	DC MACHINES AND TRANSFORMERS LAB	15	A+	1.5
23HN5A0240	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	14	A+	1.5
23HN5A0240	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A+	2
23HN5A0241	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0241	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0241	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0241	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0241	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	D	3
23HN5A0241	R2021024	DC MACHINES AND TRANSFORMERS	19	E	3
23HN5A0241	R2021025	ELECTRO MAGNETIC FIELDS	18	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0241	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0241	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0241	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0241	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	B	2
23HN5A0242	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0242	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0242	R2021021	MATHEMATICS-IV	18	ABSENT	0
23HN5A0242	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	ABSENT	0
23HN5A0242	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	20	ABSENT	0
23HN5A0242	R2021024	DC MACHINES AND TRANSFORMERS	18	ABSENT	0
23HN5A0242	R2021025	ELECTRO MAGNETIC FIELDS	20	ABSENT	0
23HN5A0242	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0242	R2021027	DC MACHINES AND TRANSFORMERS LAB	11	A	1.5
23HN5A0242	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0242	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0243	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0243	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	24	COMPLE	0
23HN5A0243	R2021021	MATHEMATICS-IV	20	ABSENT	0
23HN5A0243	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0243	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	19	F	0
23HN5A0243	R2021024	DC MACHINES AND TRANSFORMERS	19	F	0
23HN5A0243	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0243	R2021026	ELECTRICAL CIRCUITS LAB	13	A	1.5
23HN5A0243	R2021027	DC MACHINES AND TRANSFORMERS LAB	12	A	1.5
23HN5A0243	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A	1.5
23HN5A0243	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0244	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0244	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	26	COMPLE	0
23HN5A0244	R2021021	MATHEMATICS-IV	19	F	0
23HN5A0244	R2021022	ELECTRONIC DEVICES AND CIRCUITS	19	E	3
23HN5A0244	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	21	F	0
23HN5A0244	R2021024	DC MACHINES AND TRANSFORMERS	17	F	0
23HN5A0244	R2021025	ELECTRO MAGNETIC FIELDS	20	F	0
23HN5A0244	R2021026	ELECTRICAL CIRCUITS LAB	13	A+	1.5
23HN5A0244	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
23HN5A0244	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	12	A	1.5
23HN5A0244	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0245	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0245	R2021020	PROFESSIONAL ETHICS & HUMAN VALUES	25	COMPLE	0
23HN5A0245	R2021021	MATHEMATICS-IV	18	E	3
23HN5A0245	R2021022	ELECTRONIC DEVICES AND CIRCUITS	20	C	3
23HN5A0245	R2021023	ELECTRICAL CIRCUIT ANALYSIS-II	17	F	0
23HN5A0245	R2021024	DC MACHINES AND TRANSFORMERS	18	F	0
23HN5A0245	R2021025	ELECTRO MAGNETIC FIELDS	19	F	0
23HN5A0245	R2021026	ELECTRICAL CIRCUITS LAB	12	A	1.5
23HN5A0245	R2021027	DC MACHINES AND TRANSFORMERS LAB	13	A+	1.5
23HN5A0245	R2021028	ELECTRONIC DEVICES AND CIRCUITS LAB	13	A+	1.5
23HN5A0245	R2021029	SKILL ORIENTED COURSE(DESIGN OF ELECTRIC	0	A	2
23HN5A0301	R2021011	MATHEMATICS-III	20	F	0
23HN5A0301	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0301	R2021031	MECHANICS OF SOLIDS	18	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0301	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	ABSENT	0
23HN5A0301	R2021033	PRODUCTION TECHNOLOGY	19	E	3
23HN5A0301	R2021034	KINEMATICS OF MACHINERY	19	ABSENT	0
23HN5A0301	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	ABSENT	0
23HN5A0301	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	B	1.5
23HN5A0301	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0301	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0301	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0302	R2021011	MATHEMATICS-III	21	E	3
23HN5A0302	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0302	R2021031	MECHANICS OF SOLIDS	24	E	3
23HN5A0302	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	22	F	0
23HN5A0302	R2021033	PRODUCTION TECHNOLOGY	21	A	3
23HN5A0302	R2021034	KINEMATICS OF MACHINERY	22	D	3
23HN5A0302	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23HN5A0302	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23HN5A0302	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23HN5A0302	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23HN5A0302	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
23HN5A0303	R2021011	MATHEMATICS-III	20	F	0
23HN5A0303	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0303	R2021031	MECHANICS OF SOLIDS	20	E	3
23HN5A0303	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	D	3
23HN5A0303	R2021033	PRODUCTION TECHNOLOGY	20	D	3
23HN5A0303	R2021034	KINEMATICS OF MACHINERY	19	E	3
23HN5A0303	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0303	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0303	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0303	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0303	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0304	R2021011	MATHEMATICS-III	23	F	0
23HN5A0304	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0304	R2021031	MECHANICS OF SOLIDS	24	F	0
23HN5A0304	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	F	0
23HN5A0304	R2021033	PRODUCTION TECHNOLOGY	24	F	0
23HN5A0304	R2021034	KINEMATICS OF MACHINERY	23	F	0
23HN5A0304	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23HN5A0304	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23HN5A0304	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23HN5A0304	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23HN5A0304	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
23HN5A0305	R2021011	MATHEMATICS-III	19	ABSENT	0
23HN5A0305	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0305	R2021031	MECHANICS OF SOLIDS	19	D	3
23HN5A0305	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	D	3
23HN5A0305	R2021033	PRODUCTION TECHNOLOGY	17	ABSENT	0
23HN5A0305	R2021034	KINEMATICS OF MACHINERY	20	ABSENT	0
23HN5A0305	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0305	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0305	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0305	R2021038	DRAFTING AND MODELING LAB	0	A	2

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0305	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0306	R2021011	MATHEMATICS-III	19	F	0
23HN5A0306	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0306	R2021031	MECHANICS OF SOLIDS	21	D	3
23HN5A0306	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	E	3
23HN5A0306	R2021033	PRODUCTION TECHNOLOGY	20	D	3
23HN5A0306	R2021034	KINEMATICS OF MACHINERY	21	C	3
23HN5A0306	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0306	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0306	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0306	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0306	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0307	R2021011	MATHEMATICS-III	17	F	0
23HN5A0307	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0307	R2021031	MECHANICS OF SOLIDS	18	E	3
23HN5A0307	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	E	3
23HN5A0307	R2021033	PRODUCTION TECHNOLOGY	17	D	3
23HN5A0307	R2021034	KINEMATICS OF MACHINERY	19	F	0
23HN5A0307	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0307	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0307	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0307	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0307	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0308	R2021011	MATHEMATICS-III	16	F	0
23HN5A0308	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0308	R2021031	MECHANICS OF SOLIDS	18	F	0
23HN5A0308	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	F	0
23HN5A0308	R2021033	PRODUCTION TECHNOLOGY	16	F	0
23HN5A0308	R2021034	KINEMATICS OF MACHINERY	16	ABSENT	0
23HN5A0308	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0308	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0308	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0308	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0308	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0309	R2021011	MATHEMATICS-III	19	F	0
23HN5A0309	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0309	R2021031	MECHANICS OF SOLIDS	16	F	0
23HN5A0309	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	ABSENT	0
23HN5A0309	R2021033	PRODUCTION TECHNOLOGY	17	E	3
23HN5A0309	R2021034	KINEMATICS OF MACHINERY	19	F	0
23HN5A0309	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0309	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0309	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0309	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0309	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0310	R2021011	MATHEMATICS-III	18	F	0
23HN5A0310	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0310	R2021031	MECHANICS OF SOLIDS	18	F	0
23HN5A0310	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	F	0
23HN5A0310	R2021033	PRODUCTION TECHNOLOGY	20	D	3
23HN5A0310	R2021034	KINEMATICS OF MACHINERY	17	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0310	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0310	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0310	R2021037	PRODUCTION TECHNOLOGY LAB	11	B	1.5
23HN5A0310	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0310	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0311	R2021011	MATHEMATICS-III	15	F	0
23HN5A0311	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0311	R2021031	MECHANICS OF SOLIDS	18	F	0
23HN5A0311	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	E	3
23HN5A0311	R2021033	PRODUCTION TECHNOLOGY	17	D	3
23HN5A0311	R2021034	KINEMATICS OF MACHINERY	19	E	3
23HN5A0311	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A+	1.5
23HN5A0311	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0311	R2021037	PRODUCTION TECHNOLOGY LAB	11	B	1.5
23HN5A0311	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0311	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0312	R2021011	MATHEMATICS-III	19	F	0
23HN5A0312	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0312	R2021031	MECHANICS OF SOLIDS	17	F	0
23HN5A0312	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	F	0
23HN5A0312	R2021033	PRODUCTION TECHNOLOGY	20	F	0
23HN5A0312	R2021034	KINEMATICS OF MACHINERY	16	F	0
23HN5A0312	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0312	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0312	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0312	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0312	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0313	R2021011	MATHEMATICS-III	19	F	0
23HN5A0313	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0313	R2021031	MECHANICS OF SOLIDS	19	D	3
23HN5A0313	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	E	3
23HN5A0313	R2021033	PRODUCTION TECHNOLOGY	20	E	3
23HN5A0313	R2021034	KINEMATICS OF MACHINERY	18	F	0
23HN5A0313	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0313	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0313	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0313	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0313	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0314	R2021011	MATHEMATICS-III	19	F	0
23HN5A0314	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0314	R2021031	MECHANICS OF SOLIDS	18	F	0
23HN5A0314	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	F	0
23HN5A0314	R2021033	PRODUCTION TECHNOLOGY	21	F	0
23HN5A0314	R2021034	KINEMATICS OF MACHINERY	18	F	0
23HN5A0314	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0314	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0314	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0314	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0314	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0315	R2021011	MATHEMATICS-III	21	F	0
23HN5A0315	R202101A	COMMUNITY SERVICES PROJECT	0	B	4

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0315	R2021031	MECHANICS OF SOLIDS	20	D	3
23HN5A0315	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	D	3
23HN5A0315	R2021033	PRODUCTION TECHNOLOGY	21	B	3
23HN5A0315	R2021034	KINEMATICS OF MACHINERY	20	E	3
23HN5A0315	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0315	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0315	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0315	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0315	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0316	R2021011	MATHEMATICS-III	18	E	3
23HN5A0316	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0316	R2021031	MECHANICS OF SOLIDS	17	F	0
23HN5A0316	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	C	3
23HN5A0316	R2021033	PRODUCTION TECHNOLOGY	16	C	3
23HN5A0316	R2021034	KINEMATICS OF MACHINERY	15	D	3
23HN5A0316	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0316	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0316	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0316	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0316	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0317	R2021011	MATHEMATICS-III	20	F	0
23HN5A0317	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0317	R2021031	MECHANICS OF SOLIDS	19	F	0
23HN5A0317	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	E	3
23HN5A0317	R2021033	PRODUCTION TECHNOLOGY	18	F	0
23HN5A0317	R2021034	KINEMATICS OF MACHINERY	18	F	0
23HN5A0317	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0317	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0317	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0317	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0317	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0319	R2021011	MATHEMATICS-III	19	ABSENT	0
23HN5A0319	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0319	R2021031	MECHANICS OF SOLIDS	20	ABSENT	0
23HN5A0319	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	ABSENT	0
23HN5A0319	R2021033	PRODUCTION TECHNOLOGY	20	ABSENT	0
23HN5A0319	R2021034	KINEMATICS OF MACHINERY	19	ABSENT	0
23HN5A0319	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0319	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0319	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0319	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0319	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0320	R2021011	MATHEMATICS-III	19	F	0
23HN5A0320	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0320	R2021031	MECHANICS OF SOLIDS	19	ABSENT	0
23HN5A0320	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	ABSENT	0
23HN5A0320	R2021033	PRODUCTION TECHNOLOGY	19	ABSENT	0
23HN5A0320	R2021034	KINEMATICS OF MACHINERY	19	ABSENT	0
23HN5A0320	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0320	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0320	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0320	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0320	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0321	R2021011	MATHEMATICS-III	18	F	0
23HN5A0321	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0321	R2021031	MECHANICS OF SOLIDS	19	F	0
23HN5A0321	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	D	3
23HN5A0321	R2021033	PRODUCTION TECHNOLOGY	18	F	0
23HN5A0321	R2021034	KINEMATICS OF MACHINERY	17	E	3
23HN5A0321	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0321	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0321	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0321	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0321	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0322	R2021011	MATHEMATICS-III	23	F	0
23HN5A0322	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0322	R2021031	MECHANICS OF SOLIDS	24	C	3
23HN5A0322	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	D	3
23HN5A0322	R2021033	PRODUCTION TECHNOLOGY	23	D	3
23HN5A0322	R2021034	KINEMATICS OF MACHINERY	21	E	3
23HN5A0322	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23HN5A0322	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23HN5A0322	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23HN5A0322	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23HN5A0322	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
23HN5A0323	R2021011	MATHEMATICS-III	17	F	0
23HN5A0323	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0323	R2021031	MECHANICS OF SOLIDS	18	D	3
23HN5A0323	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	D	3
23HN5A0323	R2021033	PRODUCTION TECHNOLOGY	18	A	3
23HN5A0323	R2021034	KINEMATICS OF MACHINERY	17	D	3
23HN5A0323	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0323	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0323	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0323	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0323	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0324	R2021011	MATHEMATICS-III	18	F	0
23HN5A0324	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0324	R2021031	MECHANICS OF SOLIDS	19	D	3
23HN5A0324	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	F	0
23HN5A0324	R2021033	PRODUCTION TECHNOLOGY	19	C	3
23HN5A0324	R2021034	KINEMATICS OF MACHINERY	19	D	3
23HN5A0324	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	ABSENT	0
23HN5A0324	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0324	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0324	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0324	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0325	R2021011	MATHEMATICS-III	19	F	0
23HN5A0325	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0325	R2021031	MECHANICS OF SOLIDS	21	D	3
23HN5A0325	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	F	0
23HN5A0325	R2021033	PRODUCTION TECHNOLOGY	21	B	3

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0325	R2021034	KINEMATICS OF MACHINERY	20	D	3
23HN5A0325	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0325	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0325	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0325	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0325	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0326	R2021011	MATHEMATICS-III	21	F	0
23HN5A0326	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0326	R2021031	MECHANICS OF SOLIDS	24	F	0
23HN5A0326	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	22	F	0
23HN5A0326	R2021033	PRODUCTION TECHNOLOGY	23	F	0
23HN5A0326	R2021034	KINEMATICS OF MACHINERY	23	F	0
23HN5A0326	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A	1.5
23HN5A0326	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A+	1.5
23HN5A0326	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23HN5A0326	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23HN5A0326	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
23HN5A0327	R2021011	MATHEMATICS-III	17	ABSENT	0
23HN5A0327	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0327	R2021031	MECHANICS OF SOLIDS	20	F	0
23HN5A0327	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	ABSENT	0
23HN5A0327	R2021033	PRODUCTION TECHNOLOGY	21	D	3
23HN5A0327	R2021034	KINEMATICS OF MACHINERY	21	F	0
23HN5A0327	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0327	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0327	R2021037	PRODUCTION TECHNOLOGY LAB	11	B	1.5
23HN5A0327	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0327	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0328	R2021011	MATHEMATICS-III	20	F	0
23HN5A0328	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0328	R2021031	MECHANICS OF SOLIDS	19	F	0
23HN5A0328	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	ABSENT	0
23HN5A0328	R2021033	PRODUCTION TECHNOLOGY	19	F	0
23HN5A0328	R2021034	KINEMATICS OF MACHINERY	19	ABSENT	0
23HN5A0328	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	ABSENT	0
23HN5A0328	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	ABSENT	0
23HN5A0328	R2021037	PRODUCTION TECHNOLOGY LAB	13	ABSENT	0
23HN5A0328	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0328	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0329	R2021011	MATHEMATICS-III	20	F	0
23HN5A0329	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0329	R2021031	MECHANICS OF SOLIDS	19	F	0
23HN5A0329	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	F	0
23HN5A0329	R2021033	PRODUCTION TECHNOLOGY	20	F	0
23HN5A0329	R2021034	KINEMATICS OF MACHINERY	19	F	0
23HN5A0329	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0329	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0329	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0329	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0329	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0330	R2021011	MATHEMATICS-III	18	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0330	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0330	R2021031	MECHANICS OF SOLIDS	20	F	0
23HN5A0330	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	F	0
23HN5A0330	R2021033	PRODUCTION TECHNOLOGY	19	E	3
23HN5A0330	R2021034	KINEMATICS OF MACHINERY	19	F	0
23HN5A0330	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0330	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0330	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0330	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0330	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0331	R2021011	MATHEMATICS-III	22	F	0
23HN5A0331	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0331	R2021031	MECHANICS OF SOLIDS	24	F	0
23HN5A0331	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	22	F	0
23HN5A0331	R2021033	PRODUCTION TECHNOLOGY	24	C	3
23HN5A0331	R2021034	KINEMATICS OF MACHINERY	22	F	0
23HN5A0331	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23HN5A0331	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5
23HN5A0331	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23HN5A0331	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23HN5A0331	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
23HN5A0332	R2021011	MATHEMATICS-III	18	ABSENT	0
23HN5A0332	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0332	R2021031	MECHANICS OF SOLIDS	20	ABSENT	0
23HN5A0332	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	ABSENT	0
23HN5A0332	R2021033	PRODUCTION TECHNOLOGY	18	ABSENT	0
23HN5A0332	R2021034	KINEMATICS OF MACHINERY	19	ABSENT	0
23HN5A0332	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0332	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0332	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0332	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0332	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0333	R2021011	MATHEMATICS-III	20	E	3
23HN5A0333	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0333	R2021031	MECHANICS OF SOLIDS	20	F	0
23HN5A0333	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	E	3
23HN5A0333	R2021033	PRODUCTION TECHNOLOGY	19	C	3
23HN5A0333	R2021034	KINEMATICS OF MACHINERY	20	D	3
23HN5A0333	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0333	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0333	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0333	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0333	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0334	R2021011	MATHEMATICS-III	23	F	0
23HN5A0334	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0334	R2021031	MECHANICS OF SOLIDS	22	F	0
23HN5A0334	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	23	D	3
23HN5A0334	R2021033	PRODUCTION TECHNOLOGY	24	D	3
23HN5A0334	R2021034	KINEMATICS OF MACHINERY	23	E	3
23HN5A0334	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23HN5A0334	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0334	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23HN5A0334	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23HN5A0334	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
23HN5A0335	R2021011	MATHEMATICS-III	17	F	0
23HN5A0335	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0335	R2021031	MECHANICS OF SOLIDS	18	F	0
23HN5A0335	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	F	0
23HN5A0335	R2021033	PRODUCTION TECHNOLOGY	16	E	3
23HN5A0335	R2021034	KINEMATICS OF MACHINERY	20	F	0
23HN5A0335	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0335	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0335	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0335	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0335	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0336	R2021011	MATHEMATICS-III	21	F	0
23HN5A0336	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0336	R2021031	MECHANICS OF SOLIDS	22	D	3
23HN5A0336	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	F	0
23HN5A0336	R2021033	PRODUCTION TECHNOLOGY	21	D	3
23HN5A0336	R2021034	KINEMATICS OF MACHINERY	22	E	3
23HN5A0336	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	14	A+	1.5
23HN5A0336	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	14	A	1.5
23HN5A0336	R2021037	PRODUCTION TECHNOLOGY LAB	14	A+	1.5
23HN5A0336	R2021038	DRAFTING AND MODELING LAB	0	A+	2
23HN5A0336	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	28	COMPLE	0
23HN5A0338	R2021011	MATHEMATICS-III	19	E	3
23HN5A0338	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0338	R2021031	MECHANICS OF SOLIDS	19	D	3
23HN5A0338	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	E	3
23HN5A0338	R2021033	PRODUCTION TECHNOLOGY	20	D	3
23HN5A0338	R2021034	KINEMATICS OF MACHINERY	19	D	3
23HN5A0338	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0338	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0338	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0338	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0338	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0339	R2021011	MATHEMATICS-III	19	F	0
23HN5A0339	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0339	R2021031	MECHANICS OF SOLIDS	19	ABSENT	0
23HN5A0339	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	ABSENT	0
23HN5A0339	R2021033	PRODUCTION TECHNOLOGY	20	F	0
23HN5A0339	R2021034	KINEMATICS OF MACHINERY	20	ABSENT	0
23HN5A0339	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0339	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	A	1.5
23HN5A0339	R2021037	PRODUCTION TECHNOLOGY LAB	11	A	1.5
23HN5A0339	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0339	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0340	R2021011	MATHEMATICS-III	18	F	0
23HN5A0340	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0340	R2021031	MECHANICS OF SOLIDS	20	F	0
23HN5A0340	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0340	R2021033	PRODUCTION TECHNOLOGY	19	F	0
23HN5A0340	R2021034	KINEMATICS OF MACHINERY	20	F	0
23HN5A0340	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	A	1.5
23HN5A0340	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0340	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0340	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0340	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0342	R2021011	MATHEMATICS-III	19	F	0
23HN5A0342	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0342	R2021031	MECHANICS OF SOLIDS	21	F	0
23HN5A0342	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	20	F	0
23HN5A0342	R2021033	PRODUCTION TECHNOLOGY	19	F	0
23HN5A0342	R2021034	KINEMATICS OF MACHINERY	19	F	0
23HN5A0342	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	ABSENT	0
23HN5A0342	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0342	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0342	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0342	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0343	R2021011	MATHEMATICS-III	18	F	0
23HN5A0343	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0343	R2021031	MECHANICS OF SOLIDS	20	F	0
23HN5A0343	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	19	F	0
23HN5A0343	R2021033	PRODUCTION TECHNOLOGY	20	F	0
23HN5A0343	R2021034	KINEMATICS OF MACHINERY	21	ABSENT	0
23HN5A0343	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0343	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0343	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0343	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0343	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0344	R2021011	MATHEMATICS-III	18	F	0
23HN5A0344	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0344	R2021031	MECHANICS OF SOLIDS	19	F	0
23HN5A0344	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	F	0
23HN5A0344	R2021033	PRODUCTION TECHNOLOGY	15	F	0
23HN5A0344	R2021034	KINEMATICS OF MACHINERY	17	F	0
23HN5A0344	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	12	A	1.5
23HN5A0344	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	12	A	1.5
23HN5A0344	R2021037	PRODUCTION TECHNOLOGY LAB	12	A	1.5
23HN5A0344	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0344	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	24	COMPLE	0
23HN5A0345	R2021011	MATHEMATICS-III	21	F	0
23HN5A0345	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0345	R2021031	MECHANICS OF SOLIDS	22	F	0
23HN5A0345	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	F	0
23HN5A0345	R2021033	PRODUCTION TECHNOLOGY	21	C	3
23HN5A0345	R2021034	KINEMATICS OF MACHINERY	20	D	3
23HN5A0345	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	ABSENT	0
23HN5A0345	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0345	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0345	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0345	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0346	R2021011	MATHEMATICS-III	19	ABSENT	0
23HN5A0346	R202101A	COMMUNITY SERVICES PROJECT	0	B	4
23HN5A0346	R2021031	MECHANICS OF SOLIDS	21	ABSENT	0
23HN5A0346	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	21	ABSENT	0
23HN5A0346	R2021033	PRODUCTION TECHNOLOGY	20	ABSENT	0
23HN5A0346	R2021034	KINEMATICS OF MACHINERY	22	ABSENT	0
23HN5A0346	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	11	A	1.5
23HN5A0346	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	13	A	1.5
23HN5A0346	R2021037	PRODUCTION TECHNOLOGY LAB	13	A	1.5
23HN5A0346	R2021038	DRAFTING AND MODELING LAB	0	A	2
23HN5A0346	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	22	COMPLE	0
23HN5A0347	R2021011	MATHEMATICS-III	16	ABSENT	0
23HN5A0347	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0347	R2021031	MECHANICS OF SOLIDS	16	ABSENT	0
23HN5A0347	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	17	ABSENT	0
23HN5A0347	R2021033	PRODUCTION TECHNOLOGY	17	ABSENT	0
23HN5A0347	R2021034	KINEMATICS OF MACHINERY	16	ABSENT	0
23HN5A0347	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0347	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0347	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0347	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0347	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0348	R2021011	MATHEMATICS-III	17	ABSENT	0
23HN5A0348	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0348	R2021031	MECHANICS OF SOLIDS	17	ABSENT	0
23HN5A0348	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	18	ABSENT	0
23HN5A0348	R2021033	PRODUCTION TECHNOLOGY	16	ABSENT	0
23HN5A0348	R2021034	KINEMATICS OF MACHINERY	16	ABSENT	0
23HN5A0348	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0348	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0348	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0348	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0348	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0349	R2021011	MATHEMATICS-III	16	ABSENT	0
23HN5A0349	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0349	R2021031	MECHANICS OF SOLIDS	17	ABSENT	0
23HN5A0349	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	ABSENT	0
23HN5A0349	R2021033	PRODUCTION TECHNOLOGY	16	ABSENT	0
23HN5A0349	R2021034	KINEMATICS OF MACHINERY	16	ABSENT	0
23HN5A0349	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0349	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0349	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0349	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0349	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0350	R2021011	MATHEMATICS-III	17	ABSENT	0
23HN5A0350	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0350	R2021031	MECHANICS OF SOLIDS	18	ABSENT	0
23HN5A0350	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	F	0
23HN5A0350	R2021033	PRODUCTION TECHNOLOGY	16	F	0
23HN5A0350	R2021034	KINEMATICS OF MACHINERY	17	ABSENT	0
23HN5A0350	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0350	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0350	R2021037	PRODUCTION TECHNOLOGY LAB	11	B	1.5
23HN5A0350	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0350	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0351	R2021011	MATHEMATICS-III	17	ABSENT	0
23HN5A0351	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0351	R2021031	MECHANICS OF SOLIDS	15	ABSENT	0
23HN5A0351	R2021032	FLUID MECHANICS & HYDRAULIC MACHINES	16	ABSENT	0
23HN5A0351	R2021033	PRODUCTION TECHNOLOGY	16	ABSENT	0
23HN5A0351	R2021034	KINEMATICS OF MACHINERY	16	ABSENT	0
23HN5A0351	R2021035	COMPUTER AIDED ENGINEERING DRAWING PRACT	13	ABSENT	0
23HN5A0351	R2021036	FLUID MECHANICS & HYDRAULIC MACHINES LAB	11	ABSENT	0
23HN5A0351	R2021037	PRODUCTION TECHNOLOGY LAB	11	ABSENT	0
23HN5A0351	R2021038	DRAFTING AND MODELING LAB	0	ABSENT	0
23HN5A0351	R2021039	ESSENCE OF INDIAN TRADITIONAL KNOWLEDGE	26	COMPLE	0
23HN5A0401	R2021011	MATHEMATICS-III	22	F	0
23HN5A0401	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0401	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0401	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	F	0
23HN5A0401	R2021043	SIGNALS AND SYSTEMS	19	F	0
23HN5A0401	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
23HN5A0401	R2021045	OOPS THROUGH JAVA LAB	12	A+	1.5
23HN5A0401	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5
23HN5A0401	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
23HN5A0401	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0402	R2021011	MATHEMATICS-III	21	F	0
23HN5A0402	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0402	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0402	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
23HN5A0402	R2021043	SIGNALS AND SYSTEMS	21	F	0
23HN5A0402	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
23HN5A0402	R2021045	OOPS THROUGH JAVA LAB	11	A	1.5
23HN5A0402	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
23HN5A0402	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23HN5A0402	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0403	R2021011	MATHEMATICS-III	19	F	0
23HN5A0403	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0403	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0403	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	D	3
23HN5A0403	R2021043	SIGNALS AND SYSTEMS	20	E	3
23HN5A0403	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	E	3
23HN5A0403	R2021045	OOPS THROUGH JAVA LAB	11	A	1.5
23HN5A0403	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0403	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
23HN5A0403	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0404	R2021011	MATHEMATICS-III	24	F	0
23HN5A0404	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0404	R2021041	ELECTRONIC DEVICES AND CIRCUITS	24	D	3
23HN5A0404	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	D	3
23HN5A0404	R2021043	SIGNALS AND SYSTEMS	22	D	3
23HN5A0404	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	24	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0404	R2021045	OOPS THROUGH JAVA LAB	15	A+	1.5
23HN5A0404	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
23HN5A0404	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A+	1.5
23HN5A0404	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0405	R2021011	MATHEMATICS-III	20	F	0
23HN5A0405	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0405	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	D	3
23HN5A0405	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	D	3
23HN5A0405	R2021043	SIGNALS AND SYSTEMS	21	E	3
23HN5A0405	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
23HN5A0405	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0405	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
23HN5A0405	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A+	1.5
23HN5A0405	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0406	R2021011	MATHEMATICS-III	22	E	3
23HN5A0406	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0406	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	E	3
23HN5A0406	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	C	3
23HN5A0406	R2021043	SIGNALS AND SYSTEMS	21	F	0
23HN5A0406	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	E	3
23HN5A0406	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
23HN5A0406	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0406	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
23HN5A0406	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0407	R2021011	MATHEMATICS-III	21	F	0
23HN5A0407	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0407	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
23HN5A0407	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	E	3
23HN5A0407	R2021043	SIGNALS AND SYSTEMS	23	D	3
23HN5A0407	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	F	0
23HN5A0407	R2021045	OOPS THROUGH JAVA LAB	14	A+	1.5
23HN5A0407	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	15	A	1.5
23HN5A0407	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A+	1.5
23HN5A0407	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0408	R2021011	MATHEMATICS-III	23	E	3
23HN5A0408	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0408	R2021041	ELECTRONIC DEVICES AND CIRCUITS	24	E	3
23HN5A0408	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
23HN5A0408	R2021043	SIGNALS AND SYSTEMS	23	E	3
23HN5A0408	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	F	0
23HN5A0408	R2021045	OOPS THROUGH JAVA LAB	15	A+	1.5
23HN5A0408	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A+	1.5
23HN5A0408	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A+	1.5
23HN5A0408	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0409	R2021011	MATHEMATICS-III	22	F	0
23HN5A0409	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0409	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	D	3
23HN5A0409	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	E	3
23HN5A0409	R2021043	SIGNALS AND SYSTEMS	21	D	3
23HN5A0409	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
23HN5A0409	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0409	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5
23HN5A0409	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A	1.5
23HN5A0409	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0410	R2021011	MATHEMATICS-III	21	F	0
23HN5A0410	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0410	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
23HN5A0410	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	D	3
23HN5A0410	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0410	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
23HN5A0410	R2021045	OOPS THROUGH JAVA LAB	13	A+	1.5
23HN5A0410	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
23HN5A0410	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
23HN5A0410	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0411	R2021011	MATHEMATICS-III	22	F	0
23HN5A0411	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0411	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	E	3
23HN5A0411	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	F	0
23HN5A0411	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0411	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
23HN5A0411	R2021045	OOPS THROUGH JAVA LAB	14	A	1.5
23HN5A0411	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
23HN5A0411	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
23HN5A0411	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0412	R2021011	MATHEMATICS-III	21	F	0
23HN5A0412	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0412	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0412	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
23HN5A0412	R2021043	SIGNALS AND SYSTEMS	19	F	0
23HN5A0412	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
23HN5A0412	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0412	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	15	A	1.5
23HN5A0412	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	15	A+	1.5
23HN5A0412	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0413	R2021011	MATHEMATICS-III	22	F	0
23HN5A0413	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0413	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0413	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	E	3
23HN5A0413	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0413	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	F	0
23HN5A0413	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
23HN5A0413	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0413	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23HN5A0413	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0414	R2021011	MATHEMATICS-III	21	ABSENT	0
23HN5A0414	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0414	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	ABSENT	0
23HN5A0414	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	ABSENT	0
23HN5A0414	R2021043	SIGNALS AND SYSTEMS	22	ABSENT	0
23HN5A0414	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	ABSENT	0
23HN5A0414	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
23HN5A0414	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0414	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A	1.5
23HN5A0414	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0415	R2021011	MATHEMATICS-III	23	E	3
23HN5A0415	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0415	R2021041	ELECTRONIC DEVICES AND CIRCUITS	24	F	0
23HN5A0415	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	E	3
23HN5A0415	R2021043	SIGNALS AND SYSTEMS	24	E	3
23HN5A0415	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	E	3
23HN5A0415	R2021045	OOPS THROUGH JAVA LAB	14	A+	1.5
23HN5A0415	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0415	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A+	1.5
23HN5A0415	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0416	R2021011	MATHEMATICS-III	21	F	0
23HN5A0416	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0416	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	F	0
23HN5A0416	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
23HN5A0416	R2021043	SIGNALS AND SYSTEMS	19	D	3
23HN5A0416	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	D	3
23HN5A0416	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0416	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
23HN5A0416	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23HN5A0416	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0417	R2021011	MATHEMATICS-III	20	ABSENT	0
23HN5A0417	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0417	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	ABSENT	0
23HN5A0417	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	ABSENT	0
23HN5A0417	R2021043	SIGNALS AND SYSTEMS	21	ABSENT	0
23HN5A0417	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	ABSENT	0
23HN5A0417	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0417	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0417	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23HN5A0417	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0418	R2021011	MATHEMATICS-III	20	F	0
23HN5A0418	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0418	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	E	3
23HN5A0418	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
23HN5A0418	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0418	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	F	0
23HN5A0418	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0418	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5
23HN5A0418	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
23HN5A0418	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0419	R2021011	MATHEMATICS-III	19	ABSENT	0
23HN5A0419	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0419	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	ABSENT	0
23HN5A0419	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	ABSENT	0
23HN5A0419	R2021043	SIGNALS AND SYSTEMS	19	ABSENT	0
23HN5A0419	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	ABSENT	0
23HN5A0419	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0419	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0419	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0419	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0420	R2021011	MATHEMATICS-III	20	F	0
23HN5A0420	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0420	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0420	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	F	0
23HN5A0420	R2021043	SIGNALS AND SYSTEMS	20	F	0
23HN5A0420	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
23HN5A0420	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0420	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A+	1.5
23HN5A0420	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
23HN5A0420	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0421	R2021011	MATHEMATICS-III	18	F	0
23HN5A0421	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0421	R2021041	ELECTRONIC DEVICES AND CIRCUITS	19	E	3
23HN5A0421	R2021042	SWITCHING THEORY AND LOGIC DESIGN	18	E	3
23HN5A0421	R2021043	SIGNALS AND SYSTEMS	20	F	0
23HN5A0421	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	17	F	0
23HN5A0421	R2021045	OOPS THROUGH JAVA LAB	11	A	1.5
23HN5A0421	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
23HN5A0421	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23HN5A0421	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0422	R2021011	MATHEMATICS-III	19	F	0
23HN5A0422	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0422	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	F	0
23HN5A0422	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
23HN5A0422	R2021043	SIGNALS AND SYSTEMS	21	F	0
23HN5A0422	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	F	0
23HN5A0422	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0422	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
23HN5A0422	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A	1.5
23HN5A0422	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0423	R2021011	MATHEMATICS-III	20	F	0
23HN5A0423	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0423	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	F	0
23HN5A0423	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	F	0
23HN5A0423	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0423	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	F	0
23HN5A0423	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
23HN5A0423	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0423	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	ABSENT	0
23HN5A0423	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0424	R2021011	MATHEMATICS-III	22	F	0
23HN5A0424	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0424	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0424	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
23HN5A0424	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0424	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
23HN5A0424	R2021045	OOPS THROUGH JAVA LAB	14	A	1.5
23HN5A0424	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	15	A+	1.5
23HN5A0424	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	15	A+	1.5
23HN5A0424	R2021048	PYTHON PROGRAMMING	0	A	2

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0425	R2021011	MATHEMATICS-III	20	F	0
23HN5A0425	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0425	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	D	3
23HN5A0425	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	E	3
23HN5A0425	R2021043	SIGNALS AND SYSTEMS	20	F	0
23HN5A0425	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
23HN5A0425	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0425	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0425	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23HN5A0425	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0426	R2021011	MATHEMATICS-III	20	F	0
23HN5A0426	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0426	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0426	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	F	0
23HN5A0426	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0426	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
23HN5A0426	R2021045	OOPS THROUGH JAVA LAB	12	A	1.5
23HN5A0426	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
23HN5A0426	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
23HN5A0426	R2021048	PYTHON PROGRAMMING	0	B	2
23HN5A0427	R2021011	MATHEMATICS-III	23	F	0
23HN5A0427	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0427	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	E	3
23HN5A0427	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
23HN5A0427	R2021043	SIGNALS AND SYSTEMS	23	E	3
23HN5A0427	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	22	F	0
23HN5A0427	R2021045	OOPS THROUGH JAVA LAB	15	A+	1.5
23HN5A0427	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A	1.5
23HN5A0427	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
23HN5A0427	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0428	R2021011	MATHEMATICS-III	22	F	0
23HN5A0428	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0428	R2021041	ELECTRONIC DEVICES AND CIRCUITS	20	D	3
23HN5A0428	R2021042	SWITCHING THEORY AND LOGIC DESIGN	23	D	3
23HN5A0428	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0428	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	C	3
23HN5A0428	R2021045	OOPS THROUGH JAVA LAB	13	A+	1.5
23HN5A0428	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	11	A	1.5
23HN5A0428	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	11	A	1.5
23HN5A0428	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0429	R2021011	MATHEMATICS-III	20	ABSENT	0
23HN5A0429	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0429	R2021041	ELECTRONIC DEVICES AND CIRCUITS	18	ABSENT	0
23HN5A0429	R2021042	SWITCHING THEORY AND LOGIC DESIGN	19	ABSENT	0
23HN5A0429	R2021043	SIGNALS AND SYSTEMS	19	ABSENT	0
23HN5A0429	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	20	ABSENT	0
23HN5A0429	R2021045	OOPS THROUGH JAVA LAB	11	A	1.5
23HN5A0429	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	13	A	1.5
23HN5A0429	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
23HN5A0429	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0431	R2021011	MATHEMATICS-III	23	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0431	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0431	R2021041	ELECTRONIC DEVICES AND CIRCUITS	22	D	3
23HN5A0431	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	D	3
23HN5A0431	R2021043	SIGNALS AND SYSTEMS	22	D	3
23HN5A0431	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	E	3
23HN5A0431	R2021045	OOPS THROUGH JAVA LAB	14	A+	1.5
23HN5A0431	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0431	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	12	A	1.5
23HN5A0431	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0432	R2021011	MATHEMATICS-III	22	F	0
23HN5A0432	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0432	R2021041	ELECTRONIC DEVICES AND CIRCUITS	23	F	0
23HN5A0432	R2021042	SWITCHING THEORY AND LOGIC DESIGN	21	F	0
23HN5A0432	R2021043	SIGNALS AND SYSTEMS	22	F	0
23HN5A0432	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	23	F	0
23HN5A0432	R2021045	OOPS THROUGH JAVA LAB	14	A+	1.5
23HN5A0432	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	14	A+	1.5
23HN5A0432	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
23HN5A0432	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0433	R2021011	MATHEMATICS-III	21	F	0
23HN5A0433	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0433	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	F	0
23HN5A0433	R2021042	SWITCHING THEORY AND LOGIC DESIGN	20	F	0
23HN5A0433	R2021043	SIGNALS AND SYSTEMS	21	F	0
23HN5A0433	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	24	F	0
23HN5A0433	R2021045	OOPS THROUGH JAVA LAB	14	A+	1.5
23HN5A0433	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	15	A+	1.5
23HN5A0433	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	14	A+	1.5
23HN5A0433	R2021048	PYTHON PROGRAMMING	0	A+	2
23HN5A0434	R2021011	MATHEMATICS-III	21	F	0
23HN5A0434	R202101A	COMMUNITY SERVICES PROJECT	0	A	4
23HN5A0434	R2021041	ELECTRONIC DEVICES AND CIRCUITS	21	D	3
23HN5A0434	R2021042	SWITCHING THEORY AND LOGIC DESIGN	22	F	0
23HN5A0434	R2021043	SIGNALS AND SYSTEMS	20	E	3
23HN5A0434	R2021044	RANDOM VARIABLES AND STOCHASTIC PROCESSE	21	F	0
23HN5A0434	R2021045	OOPS THROUGH JAVA LAB	13	A	1.5
23HN5A0434	R2021046	ELECTRONIC DEVICES AND CIRCUITS-LAB	12	A	1.5
23HN5A0434	R2021047	SWITCHING THEORYAND LOGIC DESIGN LAB	13	A	1.5
23HN5A0434	R2021048	PYTHON PROGRAMMING	0	A	2
23HN5A0501	R2021010	CONSTITUTION OF INDIA	0	NOT CO	0
23HN5A0501	R2021011	MATHEMATICS-III	4	F	0
23HN5A0501	R202101A	COMMUNITY SERVICES PROJECT	0	F	0
23HN5A0501	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	4	ABSENT	0
23HN5A0501	R2021052	OPERATING SYSTEMS	3	ABSENT	0
23HN5A0501	R2021053	SOFTWARE ENGINEERING	3	ABSENT	0
23HN5A0501	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	5	F	0
23HN5A0501	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	0	ABSENT	0
23HN5A0501	R2021056	OPERATING SYSTEMS LAB	0	ABSENT	0
23HN5A0501	R2021057	SOFTWARE ENGINEERING LAB	0	ABSENT	0
23HN5A0501	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
23HN5A0502	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0502	R2021011	MATHEMATICS-III	18	F	0
23HN5A0502	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0502	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	23	D	3
23HN5A0502	R2021052	OPERATING SYSTEMS	17	F	0
23HN5A0502	R2021053	SOFTWARE ENGINEERING	20	E	3
23HN5A0502	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
23HN5A0502	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	A	1.5
23HN5A0502	R2021056	OPERATING SYSTEMS LAB	10	A	1.5
23HN5A0502	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
23HN5A0502	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0503	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
23HN5A0503	R2021011	MATHEMATICS-III	19	F	0
23HN5A0503	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0503	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	E	3
23HN5A0503	R2021052	OPERATING SYSTEMS	20	D	3
23HN5A0503	R2021053	SOFTWARE ENGINEERING	18	C	3
23HN5A0503	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	23	F	0
23HN5A0503	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
23HN5A0503	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
23HN5A0503	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
23HN5A0503	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0504	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
23HN5A0504	R2021011	MATHEMATICS-III	19	F	0
23HN5A0504	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0504	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	15	E	3
23HN5A0504	R2021052	OPERATING SYSTEMS	21	C	3
23HN5A0504	R2021053	SOFTWARE ENGINEERING	20	B	3
23HN5A0504	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	17	E	3
23HN5A0504	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	12	A	1.5
23HN5A0504	R2021056	OPERATING SYSTEMS LAB	12	A+	1.5
23HN5A0504	R2021057	SOFTWARE ENGINEERING LAB	11	A+	1.5
23HN5A0504	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0505	R2021010	CONSTITUTION OF INDIA	26	COMPLE	0
23HN5A0505	R2021011	MATHEMATICS-III	19	F	0
23HN5A0505	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0505	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	21	F	0
23HN5A0505	R2021052	OPERATING SYSTEMS	21	F	0
23HN5A0505	R2021053	SOFTWARE ENGINEERING	21	F	0
23HN5A0505	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
23HN5A0505	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	A	1.5
23HN5A0505	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
23HN5A0505	R2021057	SOFTWARE ENGINEERING LAB	14	A+	1.5
23HN5A0505	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
23HN5A0506	R2021010	CONSTITUTION OF INDIA	27	COMPLE	0
23HN5A0506	R2021011	MATHEMATICS-III	17	ABSENT	0
23HN5A0506	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0506	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	ABSENT	0
23HN5A0506	R2021052	OPERATING SYSTEMS	15	ABSENT	0
23HN5A0506	R2021053	SOFTWARE ENGINEERING	19	ABSENT	0
23HN5A0506	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	ABSENT	0
23HN5A0506	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	10	ABSENT	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0506	R2021056	OPERATING SYSTEMS LAB	11	ABSENT	0
23HN5A0506	R2021057	SOFTWARE ENGINEERING LAB	11	ABSENT	0
23HN5A0506	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0507	R2021010	CONSTITUTION OF INDIA	23	COMPLE	0
23HN5A0507	R2021011	MATHEMATICS-III	17	ABSENT	0
23HN5A0507	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0507	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	18	F	0
23HN5A0507	R2021052	OPERATING SYSTEMS	21	F	0
23HN5A0507	R2021053	SOFTWARE ENGINEERING	7	F	0
23HN5A0507	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
23HN5A0507	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	8	B	1.5
23HN5A0507	R2021056	OPERATING SYSTEMS LAB	9	B	1.5
23HN5A0507	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
23HN5A0507	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0508	R2021010	CONSTITUTION OF INDIA	22	COMPLE	0
23HN5A0508	R2021011	MATHEMATICS-III	18	F	0
23HN5A0508	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0508	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	17	F	0
23HN5A0508	R2021052	OPERATING SYSTEMS	15	ABSENT	0
23HN5A0508	R2021053	SOFTWARE ENGINEERING	15	ABSENT	0
23HN5A0508	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
23HN5A0508	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	11	A	1.5
23HN5A0508	R2021056	OPERATING SYSTEMS LAB	11	A	1.5
23HN5A0508	R2021057	SOFTWARE ENGINEERING LAB	10	A	1.5
23HN5A0508	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A	2
23HN5A0509	R2021010	CONSTITUTION OF INDIA	24	COMPLE	0
23HN5A0509	R2021011	MATHEMATICS-III	17	F	0
23HN5A0509	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0509	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	22	F	0
23HN5A0509	R2021052	OPERATING SYSTEMS	16	F	0
23HN5A0509	R2021053	SOFTWARE ENGINEERING	21	E	3
23HN5A0509	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	19	F	0
23HN5A0509	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	A	1.5
23HN5A0509	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
23HN5A0509	R2021057	SOFTWARE ENGINEERING LAB	13	A+	1.5
23HN5A0509	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0510	R2021010	CONSTITUTION OF INDIA	25	COMPLE	0
23HN5A0510	R2021011	MATHEMATICS-III	18	F	0
23HN5A0510	R202101A	COMMUNITY SERVICES PROJECT	0	A+	4
23HN5A0510	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	19	D	3
23HN5A0510	R2021052	OPERATING SYSTEMS	18	F	0
23HN5A0510	R2021053	SOFTWARE ENGINEERING	20	D	3
23HN5A0510	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	16	F	0
23HN5A0510	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	9	B	1.5
23HN5A0510	R2021056	OPERATING SYSTEMS LAB	12	A	1.5
23HN5A0510	R2021057	SOFTWARE ENGINEERING LAB	13	A	1.5
23HN5A0510	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0511	R2021010	CONSTITUTION OF INDIA	0	NOT CO	0
23HN5A0511	R2021011	MATHEMATICS-III	2	F	0
23HN5A0511	R202101A	COMMUNITY SERVICES PROJECT	0	F	0
23HN5A0511	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	3	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
23HN5A0511	R2021052	OPERATING SYSTEMS	4	E	3
23HN5A0511	R2021053	SOFTWARE ENGINEERING	3	ABSENT	0
23HN5A0511	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	3	F	0
23HN5A0511	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	0	C	1.5
23HN5A0511	R2021056	OPERATING SYSTEMS LAB	0	C	1.5
23HN5A0511	R2021057	SOFTWARE ENGINEERING LAB	0	C	1.5
23HN5A0511	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2
23HN5A0512	R2021010	CONSTITUTION OF INDIA	0	NOT CO	0
23HN5A0512	R2021011	MATHEMATICS-III	4	ABSENT	0
23HN5A0512	R202101A	COMMUNITY SERVICES PROJECT	0	F	0
23HN5A0512	R2021051	OBJECT ORIENTED PROGRAMMING THROUGH C++	1	ABSENT	0
23HN5A0512	R2021052	OPERATING SYSTEMS	4	ABSENT	0
23HN5A0512	R2021053	SOFTWARE ENGINEERING	3	ABSENT	0
23HN5A0512	R2021054	MATHEMATICAL FOUNDATIONS OF COMPUTER SCI	3	ABSENT	0
23HN5A0512	R2021055	OBJECT ORIENTED PROGRAMMING THROUGH C++	0	C	1.5
23HN5A0512	R2021056	OPERATING SYSTEMS LAB	0	C	1.5
23HN5A0512	R2021057	SOFTWARE ENGINEERING LAB	0	C	1.5
23HN5A0512	R2021058	APPLICATIONS OF PYTHON-NUMPY(SKILL ORIEN	0	A+	2

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 14-03-2024]

** Note:**

* -1 in the filed of externals 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 indicates student involved in Malpractice for the respective subject.

Date:07.03.2024

Controller of Examinations(UG)