



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA

Result of III B.Tech II Semester (R19/R20) Regular / Supplementary Examinations, July-2023

College name: WEST GODAVARI INSTT OF SCIENCE AND ENGG, PRAKASARAOPALEM,NAL:PD

Htno	Subcode	Subname	Internals	Grade	Credits
19HK1A0502	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	18	D	3
19HK1A0502	R1932051	WEB TECHNOLOGIES	24	F	0
19HK1A0509	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	21	D	3
19HK1A0509	R1932052	DISTRIBUTED SYSTEMS	23	F	0
19HK1A0509	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	25	ABSENT	0
19HK1A0509	R1932054	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	C	3
19HK1A0509	R193205D	MOOCS (NPTEL/SWAYAM)	0	C	3
19HK1A0510	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	19	F	0
19HK1A0510	R1932051	WEB TECHNOLOGIES	23	F	0
19HK1A0510	R1932052	DISTRIBUTED SYSTEMS	20	F	0
19HK1A0510	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	24	F	0
19PD1A0405	R1932041	WIRED AND WIRELESS TRANSMISSION DEVICES	15	D	3
19PD1A0405	R1932042	VLSI DESIGN	15	D	3
19PD1A0408	R1932041	WIRED AND WIRELESS TRANSMISSION DEVICES	15	F	0
19PD1A0408	R1932043	DIGITAL SIGNAL PROCESSING	17	D	3
19PD1A0408	R1932044	INTERNET OF THINGS	17	F	0
19PD1A0408	R193204A	CELLULAR & MOBILE COMMUNICATION	20	F	0
19PD1A0411	R1932041	WIRED AND WIRELESS TRANSMISSION DEVICES	17	F	0
19PD1A0412	R1932041	WIRED AND WIRELESS TRANSMISSION DEVICES	14	F	0
19PD1A0412	R1932042	VLSI DESIGN	18	D	3
19PD1A0412	R1932043	DIGITAL SIGNAL PROCESSING	14	F	0
19PD1A0501	R193205D	MOOCS (NPTEL/SWAYAM)	0	B	3
19PD1A0503	R193205D	MOOCS (NPTEL/SWAYAM)	0	B	3
19PD1A0506	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	21	D	3
19PD1A0508	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	20	C	3
19PD1A0508	R1932051	WEB TECHNOLOGIES	25	F	0
19PD1A0508	R1932052	DISTRIBUTED SYSTEMS	19	F	0
19PD1A0508	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	23	F	0
19PD1A0515	R193205D	MOOCS (NPTEL/SWAYAM)	0	B	3
19PD1A0516	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	20	D	3
19PD1A0516	R1932051	WEB TECHNOLOGIES	17	F	0
19PD1A0516	R1932052	DISTRIBUTED SYSTEMS	17	F	0
19PD1A0516	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	20	C	3
19PD1A0516	R1932054	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	24	C	3
19PD1A0516	R1932055	WEB TECHNOLOGIES LAB	18	O	2
19PD1A0521	R1932051	WEB TECHNOLOGIES	24	F	0
19PD1A0523	R193205D	MOOCS (NPTEL/SWAYAM)	0	D	3
19PD1A0525	R1932052	DISTRIBUTED SYSTEMS	21	C	3
19PD1A0530	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	17	D	3
19PD1A0530	R1932051	WEB TECHNOLOGIES	20	F	0
19PD1A0536	R193202G	RENEWABLE ENERGY SOURCES (EXCEPT EEE)	20	F	0
19PD1A0536	R1932051	WEB TECHNOLOGIES	24	F	0
19PD1A0536	R1932052	DISTRIBUTED SYSTEMS	19	F	0
19PD1A0536	R1932053	DESIGN AND ANALYSIS OF ALGORITHMS	23	F	0
19PD1A0536	R1932054	MANAGERIAL ECONOMICS AND FINANCIAL ACCOU	21	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
19PD1A0537	R1932051	WEB TECHNOLOGIES	23	F	0
20HK1A0506	R203204P	BASIC ELECTRONICS	17	F	0
20HK1A0506	R2032051	MACHINE LEARNING	26	D	3
20HK1A0506	R2032052	COMPILER DESIGN	25	F	0
20HK1A0506	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	26	F	0
20HK1A0506	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20HK1A0506	R2032055	COMPILER DESIGN LAB	12	A	1.5
20HK1A0506	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20HK1A0506	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20HK1A0506	R2032059	EMPLOYABILITY SKILLS-II	20	COMPLE	0
20HK1A0506	R203205B	BIG DATA ANALYTICS	20	F	0
20HK1A0507	R203204P	BASIC ELECTRONICS	15	C	3
20HK1A0507	R2032051	MACHINE LEARNING	18	D	3
20HK1A0507	R2032052	COMPILER DESIGN	17	D	3
20HK1A0507	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	17	D	3
20HK1A0507	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20HK1A0507	R2032055	COMPILER DESIGN LAB	14	A	1.5
20HK1A0507	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	11	A	1.5
20HK1A0507	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20HK1A0507	R2032059	EMPLOYABILITY SKILLS-II	20	COMPLE	0
20HK1A0507	R203205B	BIG DATA ANALYTICS	15	C	3
20HK1A0514	R203204P	BASIC ELECTRONICS	20	E	3
20HK1A0514	R2032051	MACHINE LEARNING	29	D	3
20HK1A0514	R2032052	COMPILER DESIGN	25	D	3
20HK1A0514	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	26	D	3
20HK1A0514	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20HK1A0514	R2032055	COMPILER DESIGN LAB	13	A	1.5
20HK1A0514	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20HK1A0514	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20HK1A0514	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20HK1A0514	R203205B	BIG DATA ANALYTICS	22	D	3
20HK1A0519	R203204P	BASIC ELECTRONICS	24	E	3
20HK1A0519	R2032051	MACHINE LEARNING	27	D	3
20HK1A0519	R2032052	COMPILER DESIGN	26	C	3
20HK1A0519	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	26	D	3
20HK1A0519	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20HK1A0519	R2032055	COMPILER DESIGN LAB	11	B	1.5
20HK1A0519	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	10	B	1.5
20HK1A0519	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20HK1A0519	R2032059	EMPLOYABILITY SKILLS-II	20	COMPLE	0
20HK1A0519	R203205B	BIG DATA ANALYTICS	21	E	3
20HK1A0535	R203204P	BASIC ELECTRONICS	21	F	0
20HK1A0535	R2032051	MACHINE LEARNING	28	B	3
20HK1A0535	R2032052	COMPILER DESIGN	24	E	3
20HK1A0535	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	D	3
20HK1A0535	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20HK1A0535	R2032055	COMPILER DESIGN LAB	13	A	1.5
20HK1A0535	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20HK1A0535	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20HK1A0535	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20HK1A0535	R203205B	BIG DATA ANALYTICS	22	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
20HK5A0304	R1932031	OPERATIONS RESEARCH	20	C	3
20HK5A0304	R1932032	HEAT TRANSFER	24	C	3
20HK5A0306	R1932032	HEAT TRANSFER	17	B	3
20PD1A0501	R203204P	BASIC ELECTRONICS	23	C	3
20PD1A0501	R2032051	MACHINE LEARNING	28	C	3
20PD1A0501	R2032052	COMPILER DESIGN	24	C	3
20PD1A0501	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	C	3
20PD1A0501	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0501	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0501	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0501	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0501	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0501	R203205B	BIG DATA ANALYTICS	23	D	3
20PD1A0502	R203204P	BASIC ELECTRONICS	19	F	0
20PD1A0502	R2032051	MACHINE LEARNING	19	F	0
20PD1A0502	R2032052	COMPILER DESIGN	18	F	0
20PD1A0502	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	23	F	0
20PD1A0502	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A	1.5
20PD1A0502	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0502	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	12	A	1.5
20PD1A0502	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0502	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0502	R203205B	BIG DATA ANALYTICS	19	F	0
20PD1A0503	R203204P	BASIC ELECTRONICS	22	D	3
20PD1A0503	R2032051	MACHINE LEARNING	30	C	3
20PD1A0503	R2032052	COMPILER DESIGN	28	C	3
20PD1A0503	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0503	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0503	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0503	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0503	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0503	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0503	R203205B	BIG DATA ANALYTICS	26	B	3
20PD1A0504	R203204P	BASIC ELECTRONICS	27	D	3
20PD1A0504	R2032051	MACHINE LEARNING	30	D	3
20PD1A0504	R2032052	COMPILER DESIGN	25	E	3
20PD1A0504	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	D	3
20PD1A0504	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0504	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0504	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0504	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0504	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0504	R203205B	BIG DATA ANALYTICS	24	E	3
20PD1A0505	R203204P	BASIC ELECTRONICS	22	E	3
20PD1A0505	R2032051	MACHINE LEARNING	28	D	3
20PD1A0505	R2032052	COMPILER DESIGN	25	C	3
20PD1A0505	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	D	3
20PD1A0505	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0505	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0505	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0505	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0505	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0505	R203205B	BIG DATA ANALYTICS	24	E	3
20PD1A0506	R203204P	BASIC ELECTRONICS	21	F	0
20PD1A0506	R2032051	MACHINE LEARNING	28	D	3
20PD1A0506	R2032052	COMPILER DESIGN	26	D	3
20PD1A0506	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	D	3
20PD1A0506	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0506	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0506	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0506	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0506	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0506	R203205B	BIG DATA ANALYTICS	20	E	3
20PD1A0507	R203204P	BASIC ELECTRONICS	22	AB	0
20PD1A0507	R2032051	MACHINE LEARNING	26	C	3
20PD1A0507	R2032052	COMPILER DESIGN	19	F	0
20PD1A0507	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	15	AB	0
20PD1A0507	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0507	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0507	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	11	A	1.5
20PD1A0507	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0507	R2032059	EMPLOYABILITY SKILLS-II	20	COMPLE	0
20PD1A0507	R203205B	BIG DATA ANALYTICS	16	AB	0
20PD1A0508	R203204P	BASIC ELECTRONICS	25	E	3
20PD1A0508	R2032051	MACHINE LEARNING	29	B	3
20PD1A0508	R2032052	COMPILER DESIGN	26	B	3
20PD1A0508	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0508	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0508	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0508	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0508	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0508	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0508	R203205B	BIG DATA ANALYTICS	25	C	3
20PD1A0509	R203204P	BASIC ELECTRONICS	27	B	3
20PD1A0509	R2032051	MACHINE LEARNING	30	B	3
20PD1A0509	R2032052	COMPILER DESIGN	28	B	3
20PD1A0509	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0509	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0509	R2032055	COMPILER DESIGN LAB	15	A+	1.5
20PD1A0509	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0509	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0509	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0509	R203205B	BIG DATA ANALYTICS	25	C	3
20PD1A0510	R203204P	BASIC ELECTRONICS	23	A	3
20PD1A0510	R2032051	MACHINE LEARNING	30	B	3
20PD1A0510	R2032052	COMPILER DESIGN	28	D	3
20PD1A0510	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	B	3
20PD1A0510	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0510	R2032055	COMPILER DESIGN LAB	15	A+	1.5
20PD1A0510	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0510	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0510	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0510	R203205B	BIG DATA ANALYTICS	26	B	3
20PD1A0511	R203204P	BASIC ELECTRONICS	24	D	3
20PD1A0511	R2032051	MACHINE LEARNING	29	C	3
20PD1A0511	R2032052	COMPILER DESIGN	24	C	3
20PD1A0511	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	D	3
20PD1A0511	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0511	R2032055	COMPILER DESIGN LAB	13	A	1.5
20PD1A0511	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0511	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0511	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0511	R203205B	BIG DATA ANALYTICS	23	C	3
20PD1A0512	R203204P	BASIC ELECTRONICS	22	C	3
20PD1A0512	R2032051	MACHINE LEARNING	18	C	3
20PD1A0512	R2032052	COMPILER DESIGN	26	C	3
20PD1A0512	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	C	3
20PD1A0512	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0512	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0512	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0512	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0512	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0512	R203205B	BIG DATA ANALYTICS	23	D	3
20PD1A0513	R203204P	BASIC ELECTRONICS	19	F	0
20PD1A0513	R2032051	MACHINE LEARNING	28	D	3
20PD1A0513	R2032052	COMPILER DESIGN	25	D	3
20PD1A0513	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	F	0
20PD1A0513	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0513	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0513	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0513	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0513	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0513	R203205B	BIG DATA ANALYTICS	21	D	3
20PD1A0514	R203204P	BASIC ELECTRONICS	19	D	3
20PD1A0514	R2032051	MACHINE LEARNING	24	D	3
20PD1A0514	R2032052	COMPILER DESIGN	19	E	3
20PD1A0514	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	19	D	3
20PD1A0514	R2032054	MACHINE LEARNING USING PYTHON LAB	12	A	1.5
20PD1A0514	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0514	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0514	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0514	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0514	R203205B	BIG DATA ANALYTICS	17	E	3
20PD1A0515	R203204P	BASIC ELECTRONICS	26	C	3
20PD1A0515	R2032051	MACHINE LEARNING	30	C	3
20PD1A0515	R2032052	COMPILER DESIGN	24	C	3
20PD1A0515	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	B	3
20PD1A0515	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0515	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0515	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0515	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0515	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0515	R203205B	BIG DATA ANALYTICS	25	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0516	R203204P	BASIC ELECTRONICS	26	B	3
20PD1A0516	R2032051	MACHINE LEARNING	30	B	3
20PD1A0516	R2032052	COMPILER DESIGN	28	C	3
20PD1A0516	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0516	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0516	R2032055	COMPILER DESIGN LAB	15	A+	1.5
20PD1A0516	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0516	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0516	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0516	R203205B	BIG DATA ANALYTICS	25	D	3
20PD1A0517	R203204P	BASIC ELECTRONICS	24	F	0
20PD1A0517	R2032051	MACHINE LEARNING	28	D	3
20PD1A0517	R2032052	COMPILER DESIGN	27	D	3
20PD1A0517	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	F	0
20PD1A0517	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0517	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0517	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0517	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0517	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0517	R203205B	BIG DATA ANALYTICS	22	D	3
20PD1A0518	R203204P	BASIC ELECTRONICS	25	D	3
20PD1A0518	R2032051	MACHINE LEARNING	28	D	3
20PD1A0518	R2032052	COMPILER DESIGN	27	D	3
20PD1A0518	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0518	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0518	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0518	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0518	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0518	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0518	R203205B	BIG DATA ANALYTICS	20	D	3
20PD1A0519	R203204P	BASIC ELECTRONICS	22	F	0
20PD1A0519	R2032051	MACHINE LEARNING	26	F	0
20PD1A0519	R2032052	COMPILER DESIGN	25	F	0
20PD1A0519	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	24	F	0
20PD1A0519	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0519	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0519	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0519	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20PD1A0519	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0519	R203205B	BIG DATA ANALYTICS	19	F	0
20PD1A0520	R203204P	BASIC ELECTRONICS	21	F	0
20PD1A0520	R2032051	MACHINE LEARNING	26	C	3
20PD1A0520	R2032052	COMPILER DESIGN	20	D	3
20PD1A0520	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	25	F	0
20PD1A0520	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0520	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0520	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0520	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0520	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0520	R203205B	BIG DATA ANALYTICS	17	E	3
20PD1A0521	R203204P	BASIC ELECTRONICS	23	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0521	R2032051	MACHINE LEARNING	27	D	3
20PD1A0521	R2032052	COMPILER DESIGN	24	F	0
20PD1A0521	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	D	3
20PD1A0521	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0521	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0521	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0521	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0521	R2032059	EMPLOYABILITY SKILLS-II	20	COMPLE	0
20PD1A0521	R203205B	BIG DATA ANALYTICS	22	D	3
20PD1A0522	R203204P	BASIC ELECTRONICS	20	F	0
20PD1A0522	R2032051	MACHINE LEARNING	26	F	0
20PD1A0522	R2032052	COMPILER DESIGN	22	F	0
20PD1A0522	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	25	F	0
20PD1A0522	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0522	R2032055	COMPILER DESIGN LAB	13	A	1.5
20PD1A0522	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	12	A	1.5
20PD1A0522	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20PD1A0522	R2032059	EMPLOYABILITY SKILLS-II	20	COMPLE	0
20PD1A0522	R203205B	BIG DATA ANALYTICS	20	F	0
20PD1A0523	R203204P	BASIC ELECTRONICS	22	D	3
20PD1A0523	R2032051	MACHINE LEARNING	28	C	3
20PD1A0523	R2032052	COMPILER DESIGN	24	D	3
20PD1A0523	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	A	3
20PD1A0523	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0523	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0523	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0523	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0523	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0523	R203205B	BIG DATA ANALYTICS	22	C	3
20PD1A0524	R203204P	BASIC ELECTRONICS	21	F	0
20PD1A0524	R2032051	MACHINE LEARNING	28	C	3
20PD1A0524	R2032052	COMPILER DESIGN	23	D	3
20PD1A0524	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	D	3
20PD1A0524	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0524	R2032055	COMPILER DESIGN LAB	12	A+	1.5
20PD1A0524	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	12	A	1.5
20PD1A0524	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0524	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0524	R203205B	BIG DATA ANALYTICS	19	F	0
20PD1A0525	R203204P	BASIC ELECTRONICS	23	E	3
20PD1A0525	R2032051	MACHINE LEARNING	27	D	3
20PD1A0525	R2032052	COMPILER DESIGN	25	F	0
20PD1A0525	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	D	3
20PD1A0525	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0525	R2032055	COMPILER DESIGN LAB	11	A	1.5
20PD1A0525	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	11	A	1.5
20PD1A0525	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20PD1A0525	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0525	R203205B	BIG DATA ANALYTICS	21	D	3
20PD1A0526	R203204P	BASIC ELECTRONICS	26	D	3
20PD1A0526	R2032051	MACHINE LEARNING	26	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0526	R2032052	COMPILER DESIGN	20	F	0
20PD1A0526	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	29	F	0
20PD1A0526	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0526	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0526	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0526	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0526	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0526	R203205B	BIG DATA ANALYTICS	20	F	0
20PD1A0527	R203204P	BASIC ELECTRONICS	29	C	3
20PD1A0527	R2032051	MACHINE LEARNING	30	C	3
20PD1A0527	R2032052	COMPILER DESIGN	27	C	3
20PD1A0527	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	B	3
20PD1A0527	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0527	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0527	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0527	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0527	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0527	R203205B	BIG DATA ANALYTICS	27	C	3
20PD1A0528	R203204P	BASIC ELECTRONICS	28	B	3
20PD1A0528	R2032051	MACHINE LEARNING	30	C	3
20PD1A0528	R2032052	COMPILER DESIGN	28	D	3
20PD1A0528	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0528	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0528	R2032055	COMPILER DESIGN LAB	15	A+	1.5
20PD1A0528	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0528	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0528	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0528	R203205B	BIG DATA ANALYTICS	27	D	3
20PD1A0529	R203204P	BASIC ELECTRONICS	22	F	0
20PD1A0529	R2032051	MACHINE LEARNING	28	F	0
20PD1A0529	R2032052	COMPILER DESIGN	27	F	0
20PD1A0529	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	D	3
20PD1A0529	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0529	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0529	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0529	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0529	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0529	R203205B	BIG DATA ANALYTICS	21	F	0
20PD1A0531	R203204P	BASIC ELECTRONICS	23	D	3
20PD1A0531	R2032051	MACHINE LEARNING	30	D	3
20PD1A0531	R2032052	COMPILER DESIGN	29	C	3
20PD1A0531	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	B	3
20PD1A0531	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0531	R2032055	COMPILER DESIGN LAB	15	A+	1.5
20PD1A0531	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0531	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0531	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0531	R203205B	BIG DATA ANALYTICS	24	C	3
20PD1A0532	R203204P	BASIC ELECTRONICS	25	F	0
20PD1A0532	R2032051	MACHINE LEARNING	28	D	3
20PD1A0532	R2032052	COMPILER DESIGN	25	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0532	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	29	D	3
20PD1A0532	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0532	R2032055	COMPILER DESIGN LAB	13	A	1.5
20PD1A0532	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0532	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0532	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0532	R203205B	BIG DATA ANALYTICS	25	E	3
20PD1A0533	R203204P	BASIC ELECTRONICS	26	D	3
20PD1A0533	R2032051	MACHINE LEARNING	28	C	3
20PD1A0533	R2032052	COMPILER DESIGN	26	D	3
20PD1A0533	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	29	D	3
20PD1A0533	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0533	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0533	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0533	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0533	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0533	R203205B	BIG DATA ANALYTICS	23	F	0
20PD1A0534	R203204P	BASIC ELECTRONICS	24	F	0
20PD1A0534	R2032051	MACHINE LEARNING	25	D	3
20PD1A0534	R2032052	COMPILER DESIGN	25	F	0
20PD1A0534	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	F	0
20PD1A0534	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0534	R2032055	COMPILER DESIGN LAB	13	A	1.5
20PD1A0534	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0534	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0534	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0534	R203205B	BIG DATA ANALYTICS	25	F	0
20PD1A0535	R203204P	BASIC ELECTRONICS	18	F	0
20PD1A0535	R2032051	MACHINE LEARNING	28	F	0
20PD1A0535	R2032052	COMPILER DESIGN	25	F	0
20PD1A0535	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	26	F	0
20PD1A0535	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0535	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0535	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	11	A	1.5
20PD1A0535	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0535	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0535	R203205B	BIG DATA ANALYTICS	21	E	3
20PD1A0536	R203204P	BASIC ELECTRONICS	22	C	3
20PD1A0536	R2032051	MACHINE LEARNING	29	B	3
20PD1A0536	R2032052	COMPILER DESIGN	27	D	3
20PD1A0536	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0536	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0536	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0536	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0536	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0536	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0536	R203205B	BIG DATA ANALYTICS	25	E	3
20PD1A0538	R203204P	BASIC ELECTRONICS	25	D	3
20PD1A0538	R2032051	MACHINE LEARNING	26	D	3
20PD1A0538	R2032052	COMPILER DESIGN	24	C	3
20PD1A0538	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0538	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0538	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0538	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0538	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0538	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0538	R203205B	BIG DATA ANALYTICS	22	D	3
20PD1A0539	R203204P	BASIC ELECTRONICS	18	AB	0
20PD1A0539	R2032051	MACHINE LEARNING	27	AB	0
20PD1A0539	R2032052	COMPILER DESIGN	25	AB	0
20PD1A0539	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	26	AB	0
20PD1A0539	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0539	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0539	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A	1.5
20PD1A0539	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0539	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0539	R203205B	BIG DATA ANALYTICS	18	AB	0
20PD1A0540	R203204P	BASIC ELECTRONICS	19	AB	0
20PD1A0540	R2032051	MACHINE LEARNING	25	F	0
20PD1A0540	R2032052	COMPILER DESIGN	24	F	0
20PD1A0540	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	25	F	0
20PD1A0540	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0540	R2032055	COMPILER DESIGN LAB	13	A	1.5
20PD1A0540	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0540	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0540	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0540	R203205B	BIG DATA ANALYTICS	18	AB	0
20PD1A0541	R203204P	BASIC ELECTRONICS	24	B	3
20PD1A0541	R2032051	MACHINE LEARNING	30	B	3
20PD1A0541	R2032052	COMPILER DESIGN	25	D	3
20PD1A0541	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	29	A	3
20PD1A0541	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0541	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0541	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0541	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0541	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0541	R203205B	BIG DATA ANALYTICS	23	C	3
20PD1A0542	R203204P	BASIC ELECTRONICS	18	F	0
20PD1A0542	R2032051	MACHINE LEARNING	28	C	3
20PD1A0542	R2032052	COMPILER DESIGN	26	F	0
20PD1A0542	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	F	0
20PD1A0542	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0542	R2032055	COMPILER DESIGN LAB	13	A	1.5
20PD1A0542	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0542	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20PD1A0542	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0542	R203205B	BIG DATA ANALYTICS	20	F	0
20PD1A0543	R203204P	BASIC ELECTRONICS	25	D	3
20PD1A0543	R2032051	MACHINE LEARNING	30	D	3
20PD1A0543	R2032052	COMPILER DESIGN	25	E	3
20PD1A0543	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	29	C	3
20PD1A0543	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0543	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0543	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0543	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0543	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0543	R203205B	BIG DATA ANALYTICS	23	D	3
20PD1A0544	R203204P	BASIC ELECTRONICS	25	C	3
20PD1A0544	R2032051	MACHINE LEARNING	29	D	3
20PD1A0544	R2032052	COMPILER DESIGN	26	D	3
20PD1A0544	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	D	3
20PD1A0544	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0544	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0544	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0544	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0544	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0544	R203205B	BIG DATA ANALYTICS	23	D	3
20PD1A0545	R203204P	BASIC ELECTRONICS	25	C	3
20PD1A0545	R2032051	MACHINE LEARNING	30	A	3
20PD1A0545	R2032052	COMPILER DESIGN	26	C	3
20PD1A0545	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	A	3
20PD1A0545	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0545	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0545	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0545	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0545	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0545	R203205B	BIG DATA ANALYTICS	20	D	3
20PD1A0546	R203204P	BASIC ELECTRONICS	23	E	3
20PD1A0546	R2032051	MACHINE LEARNING	28	C	3
20PD1A0546	R2032052	COMPILER DESIGN	25	D	3
20PD1A0546	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	D	3
20PD1A0546	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0546	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0546	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	12	A	1.5
20PD1A0546	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0546	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0546	R203205B	BIG DATA ANALYTICS	21	E	3
20PD1A0547	R203204P	BASIC ELECTRONICS	28	C	3
20PD1A0547	R2032051	MACHINE LEARNING	30	D	3
20PD1A0547	R2032052	COMPILER DESIGN	27	C	3
20PD1A0547	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	B	3
20PD1A0547	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0547	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0547	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0547	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0547	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0547	R203205B	BIG DATA ANALYTICS	25	D	3
20PD1A0548	R203204P	BASIC ELECTRONICS	26	C	3
20PD1A0548	R2032051	MACHINE LEARNING	29	D	3
20PD1A0548	R2032052	COMPILER DESIGN	25	D	3
20PD1A0548	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0548	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0548	R2032055	COMPILER DESIGN LAB	13	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0548	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0548	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0548	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0548	R203205B	BIG DATA ANALYTICS	24	D	3
20PD1A0549	R203204P	BASIC ELECTRONICS	27	D	3
20PD1A0549	R2032051	MACHINE LEARNING	30	C	3
20PD1A0549	R2032052	COMPILER DESIGN	29	D	3
20PD1A0549	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0549	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0549	R2032055	COMPILER DESIGN LAB	15	A+	1.5
20PD1A0549	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0549	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0549	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0549	R203205B	BIG DATA ANALYTICS	25	E	3
20PD1A0550	R203204P	BASIC ELECTRONICS	26	D	3
20PD1A0550	R2032051	MACHINE LEARNING	28	C	3
20PD1A0550	R2032052	COMPILER DESIGN	27	D	3
20PD1A0550	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	F	0
20PD1A0550	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0550	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0550	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
20PD1A0550	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0550	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0550	R203205B	BIG DATA ANALYTICS	24	E	3
20PD1A0551	R203204P	BASIC ELECTRONICS	24	D	3
20PD1A0551	R2032051	MACHINE LEARNING	29	B	3
20PD1A0551	R2032052	COMPILER DESIGN	26	B	3
20PD1A0551	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	D	3
20PD1A0551	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0551	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0551	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0551	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0551	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0551	R203205B	BIG DATA ANALYTICS	27	C	3
20PD1A0552	R203204P	BASIC ELECTRONICS	26	D	3
20PD1A0552	R2032051	MACHINE LEARNING	28	D	3
20PD1A0552	R2032052	COMPILER DESIGN	26	D	3
20PD1A0552	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	D	3
20PD1A0552	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0552	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0552	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0552	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0552	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0552	R203205B	BIG DATA ANALYTICS	21	E	3
20PD1A0553	R203204P	BASIC ELECTRONICS	23	F	0
20PD1A0553	R2032051	MACHINE LEARNING	27	F	0
20PD1A0553	R2032052	COMPILER DESIGN	26	F	0
20PD1A0553	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	C	3
20PD1A0553	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0553	R2032055	COMPILER DESIGN LAB	13	A+	1.5
20PD1A0553	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0553	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0553	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0553	R203205B	BIG DATA ANALYTICS	20	F	0
20PD1A0554	R203204P	BASIC ELECTRONICS	20	D	3
20PD1A0554	R2032051	MACHINE LEARNING	28	B	3
20PD1A0554	R2032052	COMPILER DESIGN	26	C	3
20PD1A0554	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	C	3
20PD1A0554	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0554	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0554	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
20PD1A0554	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0554	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0554	R203205B	BIG DATA ANALYTICS	21	E	3
20PD1A0555	R203204P	BASIC ELECTRONICS	20	F	0
20PD1A0555	R2032051	MACHINE LEARNING	28	D	3
20PD1A0555	R2032052	COMPILER DESIGN	27	F	0
20PD1A0555	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	F	0
20PD1A0555	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0555	R2032055	COMPILER DESIGN LAB	13	A	1.5
20PD1A0555	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	12	A	1.5
20PD1A0555	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0555	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0555	R203205B	BIG DATA ANALYTICS	22	F	0
20PD1A0556	R203204P	BASIC ELECTRONICS	19	F	0
20PD1A0556	R2032051	MACHINE LEARNING	26	F	0
20PD1A0556	R2032052	COMPILER DESIGN	26	F	0
20PD1A0556	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	25	F	0
20PD1A0556	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0556	R2032055	COMPILER DESIGN LAB	12	A	1.5
20PD1A0556	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	11	A	1.5
20PD1A0556	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A	2
20PD1A0556	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
20PD1A0556	R203205B	BIG DATA ANALYTICS	22	F	0
20PD1A0557	R203204P	BASIC ELECTRONICS	22	D	3
20PD1A0557	R2032051	MACHINE LEARNING	30	C	3
20PD1A0557	R2032052	COMPILER DESIGN	27	B	3
20PD1A0557	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	30	B	3
20PD1A0557	R2032054	MACHINE LEARNING USING PYTHON LAB	15	A+	1.5
20PD1A0557	R2032055	COMPILER DESIGN LAB	14	A+	1.5
20PD1A0557	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
20PD1A0557	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
20PD1A0557	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0557	R203205B	BIG DATA ANALYTICS	23	D	3
20PD1A0558	R203204P	BASIC ELECTRONICS	21	F	0
20PD1A0558	R2032051	MACHINE LEARNING	27	C	3
20PD1A0558	R2032052	COMPILER DESIGN	25	E	3
20PD1A0558	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	F	0
20PD1A0558	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
20PD1A0558	R2032055	COMPILER DESIGN LAB	14	A	1.5
20PD1A0558	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A	1.5
20PD1A0558	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
20PD1A0558	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
20PD1A0558	R203205B	BIG DATA ANALYTICS	22	F	0
20PD5A0201	R1932022	POWER SYSTEM ANALYSIS	19	D	3
20PD5A0201	R1932024	DIGITAL CONTROL SYSTEMS	19	D	3
20PD5A0201	R193204J	PRINCIPLES OF COMMUNICATION (EXCEPT ECE)	18	ABSENT	0
21PD5A0302	R2032031	HEAT TRANSFER	20	E	3
21PD5A0302	R2032032	DESIGN OF MACHINE MEMBERS-II	24	D	3
21PD5A0302	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	20	E	3
21PD5A0302	R2032034	HEAT TRANSFER LAB	13	A+	1.5
21PD5A0302	R2032035	CAE&CAM LAB	12	A+	1.5
21PD5A0302	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0302	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0302	R2032038	RESEARCH METHODOLOGY AND IPR	26	COMPLE	0
21PD5A0302	R203203A	AUTOMOBILE ENGINEERING	20	C	3
21PD5A0302	R203203I	ADVANCED MATERIALS	21	C	3
21PD5A0303	R2032031	HEAT TRANSFER	20	F	0
21PD5A0303	R2032032	DESIGN OF MACHINE MEMBERS-II	21	F	0
21PD5A0303	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	E	3
21PD5A0303	R2032034	HEAT TRANSFER LAB	12	A+	1.5
21PD5A0303	R2032035	CAE&CAM LAB	14	A+	1.5
21PD5A0303	R2032036	MEASUREMENTS & METROLOGY LAB	13	A+	1.5
21PD5A0303	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0303	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0
21PD5A0303	R203203A	AUTOMOBILE ENGINEERING	20	E	3
21PD5A0303	R203203I	ADVANCED MATERIALS	21	F	0
21PD5A0305	R2032031	HEAT TRANSFER	21	AB	0
21PD5A0305	R2032032	DESIGN OF MACHINE MEMBERS-II	20	AB	0
21PD5A0305	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	AB	0
21PD5A0305	R2032034	HEAT TRANSFER LAB	13	AB	0
21PD5A0305	R2032035	CAE&CAM LAB	12	AB	0
21PD5A0305	R2032036	MEASUREMENTS & METROLOGY LAB	14	AB	0
21PD5A0305	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	AB	0
21PD5A0305	R2032038	RESEARCH METHODOLOGY AND IPR	26	COMPLE	0
21PD5A0305	R203203A	AUTOMOBILE ENGINEERING	22	AB	0
21PD5A0305	R203203I	ADVANCED MATERIALS	22	AB	0
21PD5A0307	R2032031	HEAT TRANSFER	21	D	3
21PD5A0307	R2032032	DESIGN OF MACHINE MEMBERS-II	21	C	3
21PD5A0307	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	24	D	3
21PD5A0307	R2032034	HEAT TRANSFER LAB	14	A+	1.5
21PD5A0307	R2032035	CAE&CAM LAB	13	A+	1.5
21PD5A0307	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0307	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0307	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0307	R203203A	AUTOMOBILE ENGINEERING	22	D	3
21PD5A0307	R203203I	ADVANCED MATERIALS	22	B	3
21PD5A0308	R2032031	HEAT TRANSFER	20	AB	0
21PD5A0308	R2032032	DESIGN OF MACHINE MEMBERS-II	22	E	3
21PD5A0308	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	E	3
21PD5A0308	R2032034	HEAT TRANSFER LAB	13	AB	0
21PD5A0308	R2032035	CAE&CAM LAB	12	AB	0
21PD5A0308	R2032036	MEASUREMENTS & METROLOGY LAB	14	AB	0

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0308	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	AB	0
21PD5A0308	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0
21PD5A0308	R203203A	AUTOMOBILE ENGINEERING	21	C	3
21PD5A0308	R203203I	ADVANCED MATERIALS	22	B	3
21PD5A0310	R2032031	HEAT TRANSFER	20	D	3
21PD5A0310	R2032032	DESIGN OF MACHINE MEMBERS-II	21	F	0
21PD5A0310	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	D	3
21PD5A0310	R2032034	HEAT TRANSFER LAB	12	A+	1.5
21PD5A0310	R2032035	CAE&CAM LAB	14	A+	1.5
21PD5A0310	R2032036	MEASUREMENTS & METROLOGY LAB	13	A+	1.5
21PD5A0310	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0310	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0310	R203203A	AUTOMOBILE ENGINEERING	22	F	0
21PD5A0310	R203203I	ADVANCED MATERIALS	22	D	3
21PD5A0311	R2032031	HEAT TRANSFER	20	D	3
21PD5A0311	R2032032	DESIGN OF MACHINE MEMBERS-II	23	C	3
21PD5A0311	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	E	3
21PD5A0311	R2032034	HEAT TRANSFER LAB	14	A+	1.5
21PD5A0311	R2032035	CAE&CAM LAB	13	A+	1.5
21PD5A0311	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0311	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0311	R2032038	RESEARCH METHODOLOGY AND IPR	26	COMPLE	0
21PD5A0311	R203203A	AUTOMOBILE ENGINEERING	22	C	3
21PD5A0311	R203203I	ADVANCED MATERIALS	21	D	3
21PD5A0312	R2032031	HEAT TRANSFER	22	E	3
21PD5A0312	R2032032	DESIGN OF MACHINE MEMBERS-II	22	D	3
21PD5A0312	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	F	0
21PD5A0312	R2032034	HEAT TRANSFER LAB	13	A+	1.5
21PD5A0312	R2032035	CAE&CAM LAB	12	A	1.5
21PD5A0312	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0312	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0312	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0
21PD5A0312	R203203A	AUTOMOBILE ENGINEERING	22	E	3
21PD5A0312	R203203I	ADVANCED MATERIALS	21	B	3
21PD5A0313	R2032031	HEAT TRANSFER	19	F	0
21PD5A0313	R2032032	DESIGN OF MACHINE MEMBERS-II	22	F	0
21PD5A0313	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	20	D	3
21PD5A0313	R2032034	HEAT TRANSFER LAB	12	A+	1.5
21PD5A0313	R2032035	CAE&CAM LAB	14	A+	1.5
21PD5A0313	R2032036	MEASUREMENTS & METROLOGY LAB	13	A+	1.5
21PD5A0313	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0313	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0313	R203203A	AUTOMOBILE ENGINEERING	22	C	3
21PD5A0313	R203203I	ADVANCED MATERIALS	20	C	3
21PD5A0315	R2032031	HEAT TRANSFER	19	C	3
21PD5A0315	R2032032	DESIGN OF MACHINE MEMBERS-II	21	A	3
21PD5A0315	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	C	3
21PD5A0315	R2032034	HEAT TRANSFER LAB	13	A+	1.5
21PD5A0315	R2032035	CAE&CAM LAB	12	A+	1.5
21PD5A0315	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0315	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0315	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0315	R203203A	AUTOMOBILE ENGINEERING	21	C	3
21PD5A0315	R203203I	ADVANCED MATERIALS	20	B	3
21PD5A0316	R2032031	HEAT TRANSFER	21	D	3
21PD5A0316	R2032032	DESIGN OF MACHINE MEMBERS-II	22	D	3
21PD5A0316	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	D	3
21PD5A0316	R2032034	HEAT TRANSFER LAB	12	A+	1.5
21PD5A0316	R2032035	CAE&CAM LAB	14	A+	1.5
21PD5A0316	R2032036	MEASUREMENTS & METROLOGY LAB	13	A+	1.5
21PD5A0316	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0316	R2032038	RESEARCH METHODOLOGY AND IPR	26	COMPLE	0
21PD5A0316	R203203A	AUTOMOBILE ENGINEERING	21	C	3
21PD5A0316	R203203I	ADVANCED MATERIALS	21	B	3
21PD5A0317	R2032031	HEAT TRANSFER	20	F	0
21PD5A0317	R2032032	DESIGN OF MACHINE MEMBERS-II	23	F	0
21PD5A0317	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	F	0
21PD5A0317	R2032034	HEAT TRANSFER LAB	14	A+	1.5
21PD5A0317	R2032035	CAE&CAM LAB	13	A+	1.5
21PD5A0317	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0317	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0317	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0
21PD5A0317	R203203A	AUTOMOBILE ENGINEERING	23	E	3
21PD5A0317	R203203I	ADVANCED MATERIALS	21	E	3
21PD5A0318	R2032031	HEAT TRANSFER	22	D	3
21PD5A0318	R2032032	DESIGN OF MACHINE MEMBERS-II	22	D	3
21PD5A0318	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	D	3
21PD5A0318	R2032034	HEAT TRANSFER LAB	13	A+	1.5
21PD5A0318	R2032035	CAE&CAM LAB	12	A+	1.5
21PD5A0318	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0318	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0318	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0318	R203203A	AUTOMOBILE ENGINEERING	20	D	3
21PD5A0318	R203203I	ADVANCED MATERIALS	22	C	3
21PD5A0319	R2032031	HEAT TRANSFER	20	F	0
21PD5A0319	R2032032	DESIGN OF MACHINE MEMBERS-II	21	F	0
21PD5A0319	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	E	3
21PD5A0319	R2032034	HEAT TRANSFER LAB	12	A	1.5
21PD5A0319	R2032035	CAE&CAM LAB	14	A+	1.5
21PD5A0319	R2032036	MEASUREMENTS & METROLOGY LAB	13	A+	1.5
21PD5A0319	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0319	R2032038	RESEARCH METHODOLOGY AND IPR	26	COMPLE	0
21PD5A0319	R203203A	AUTOMOBILE ENGINEERING	22	C	3
21PD5A0319	R203203I	ADVANCED MATERIALS	20	C	3
21PD5A0323	R2032031	HEAT TRANSFER	21	F	0
21PD5A0323	R2032032	DESIGN OF MACHINE MEMBERS-II	21	D	3
21PD5A0323	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	F	0
21PD5A0323	R2032034	HEAT TRANSFER LAB	12	A+	1.5
21PD5A0323	R2032035	CAE&CAM LAB	14	A+	1.5
21PD5A0323	R2032036	MEASUREMENTS & METROLOGY LAB	13	A+	1.5
21PD5A0323	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0323	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0323	R203203A	AUTOMOBILE ENGINEERING	21	B	3
21PD5A0323	R203203I	ADVANCED MATERIALS	23	C	3
21PD5A0324	R2032031	HEAT TRANSFER	22	D	3
21PD5A0324	R2032032	DESIGN OF MACHINE MEMBERS-II	22	E	3
21PD5A0324	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	D	3
21PD5A0324	R2032034	HEAT TRANSFER LAB	14	AB	0
21PD5A0324	R2032035	CAE&CAM LAB	13	AB	0
21PD5A0324	R2032036	MEASUREMENTS & METROLOGY LAB	14	AB	0
21PD5A0324	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	AB	0
21PD5A0324	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0324	R203203A	AUTOMOBILE ENGINEERING	22	E	3
21PD5A0324	R203203I	ADVANCED MATERIALS	20	E	3
21PD5A0325	R2032031	HEAT TRANSFER	22	C	3
21PD5A0325	R2032032	DESIGN OF MACHINE MEMBERS-II	21	B	3
21PD5A0325	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	C	3
21PD5A0325	R2032034	HEAT TRANSFER LAB	13	A+	1.5
21PD5A0325	R2032035	CAE&CAM LAB	12	A+	1.5
21PD5A0325	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0325	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0325	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0
21PD5A0325	R203203A	AUTOMOBILE ENGINEERING	20	C	3
21PD5A0325	R203203I	ADVANCED MATERIALS	22	A	3
21PD5A0327	R2032031	HEAT TRANSFER	21	E	3
21PD5A0327	R2032032	DESIGN OF MACHINE MEMBERS-II	23	F	0
21PD5A0327	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	D	3
21PD5A0327	R2032034	HEAT TRANSFER LAB	14	A+	1.5
21PD5A0327	R2032035	CAE&CAM LAB	13	A+	1.5
21PD5A0327	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0327	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0327	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0327	R203203A	AUTOMOBILE ENGINEERING	21	E	3
21PD5A0327	R203203I	ADVANCED MATERIALS	22	AB	0
21PD5A0328	R2032031	HEAT TRANSFER	22	D	3
21PD5A0328	R2032032	DESIGN OF MACHINE MEMBERS-II	22	C	3
21PD5A0328	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	D	3
21PD5A0328	R2032034	HEAT TRANSFER LAB	13	A+	1.5
21PD5A0328	R2032035	CAE&CAM LAB	12	A+	1.5
21PD5A0328	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0328	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0328	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0
21PD5A0328	R203203A	AUTOMOBILE ENGINEERING	21	C	3
21PD5A0328	R203203I	ADVANCED MATERIALS	19	F	0
21PD5A0329	R2032031	HEAT TRANSFER	21	E	3
21PD5A0329	R2032032	DESIGN OF MACHINE MEMBERS-II	23	F	0
21PD5A0329	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	22	E	3
21PD5A0329	R2032034	HEAT TRANSFER LAB	12	A	1.5
21PD5A0329	R2032035	CAE&CAM LAB	14	A+	1.5
21PD5A0329	R2032036	MEASUREMENTS & METROLOGY LAB	13	A+	1.5
21PD5A0329	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0329	R2032038	RESEARCH METHODOLOGY AND IPR	26	COMPLE	0
21PD5A0329	R203203A	AUTOMOBILE ENGINEERING	21	E	3

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0329	R203203I	ADVANCED MATERIALS	21	F	0
21PD5A0330	R2032031	HEAT TRANSFER	21	D	3
21PD5A0330	R2032032	DESIGN OF MACHINE MEMBERS-II	23	E	3
21PD5A0330	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	D	3
21PD5A0330	R2032034	HEAT TRANSFER LAB	14	A+	1.5
21PD5A0330	R2032035	CAE&CAM LAB	13	A+	1.5
21PD5A0330	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0330	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0330	R2032038	RESEARCH METHODOLOGY AND IPR	28	COMPLE	0
21PD5A0330	R203203A	AUTOMOBILE ENGINEERING	21	E	3
21PD5A0330	R203203I	ADVANCED MATERIALS	21	C	3
21PD5A0331	R2032031	HEAT TRANSFER	21	D	3
21PD5A0331	R2032032	DESIGN OF MACHINE MEMBERS-II	20	D	3
21PD5A0331	R2032033	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	21	C	3
21PD5A0331	R2032034	HEAT TRANSFER LAB	13	A+	1.5
21PD5A0331	R2032035	CAE&CAM LAB	12	A+	1.5
21PD5A0331	R2032036	MEASUREMENTS & METROLOGY LAB	14	A+	1.5
21PD5A0331	R2032037	ARTIFICIAL INTELLIGENCE AND MACHINE LEAR	0	A+	2
21PD5A0331	R2032038	RESEARCH METHODOLOGY AND IPR	27	COMPLE	0
21PD5A0331	R203203A	AUTOMOBILE ENGINEERING	21	B	3
21PD5A0331	R203203I	ADVANCED MATERIALS	20	C	3
21PD5A0401	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	24	D	3
21PD5A0401	R2032042	VLSI DESIGN	30	C	3
21PD5A0401	R2032043	DIGITAL SIGNAL PROCESSING	27	D	3
21PD5A0401	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	14	A+	1.5
21PD5A0401	R2032045	VLSI DESIGN LAB	14	A+	1.5
21PD5A0401	R2032046	DIGITAL SIGNAL PROCESSING LAB	13	A+	1.5
21PD5A0401	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0401	R2032048	RESEARCH METHODOLOGY	26	COMPLE	0
21PD5A0401	R203204B	MOBILE & CELLULAR COMMUNICATION	26	D	3
21PD5A0401	R203205K	COMPUTER NETWORKS	29	C	3
21PD5A0404	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	27	C	3
21PD5A0404	R2032042	VLSI DESIGN	19	F	0
21PD5A0404	R2032043	DIGITAL SIGNAL PROCESSING	18	D	3
21PD5A0404	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	12	A	1.5
21PD5A0404	R2032045	VLSI DESIGN LAB	13	A+	1.5
21PD5A0404	R2032046	DIGITAL SIGNAL PROCESSING LAB	12	A	1.5
21PD5A0404	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0404	R2032048	RESEARCH METHODOLOGY	25	COMPLE	0
21PD5A0404	R203204B	MOBILE & CELLULAR COMMUNICATION	19	E	3
21PD5A0404	R203205K	COMPUTER NETWORKS	21	C	3
21PD5A0405	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	21	AB	0
21PD5A0405	R2032042	VLSI DESIGN	20	AB	0
21PD5A0405	R2032043	DIGITAL SIGNAL PROCESSING	15	AB	0
21PD5A0405	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	12	A	1.5
21PD5A0405	R2032045	VLSI DESIGN LAB	12	AB	0
21PD5A0405	R2032046	DIGITAL SIGNAL PROCESSING LAB	10	B	1.5
21PD5A0405	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0405	R2032048	RESEARCH METHODOLOGY	24	COMPLE	0
21PD5A0405	R203204B	MOBILE & CELLULAR COMMUNICATION	18	AB	0
21PD5A0405	R203205K	COMPUTER NETWORKS	20	AB	0

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0406	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	20	F	0
21PD5A0406	R2032042	VLSI DESIGN	20	E	3
21PD5A0406	R2032043	DIGITAL SIGNAL PROCESSING	19	D	3
21PD5A0406	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	14	A+	1.5
21PD5A0406	R2032045	VLSI DESIGN LAB	12	A	1.5
21PD5A0406	R2032046	DIGITAL SIGNAL PROCESSING LAB	12	A	1.5
21PD5A0406	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0406	R2032048	RESEARCH METHODOLOGY	25	COMPLE	0
21PD5A0406	R203204B	MOBILE & CELLULAR COMMUNICATION	21	F	0
21PD5A0406	R203205K	COMPUTER NETWORKS	20	D	3
21PD5A0407	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	25	F	0
21PD5A0407	R2032042	VLSI DESIGN	18	F	0
21PD5A0407	R2032043	DIGITAL SIGNAL PROCESSING	21	F	0
21PD5A0407	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	12	A	1.5
21PD5A0407	R2032045	VLSI DESIGN LAB	12	A	1.5
21PD5A0407	R2032046	DIGITAL SIGNAL PROCESSING LAB	10	B	1.5
21PD5A0407	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0407	R2032048	RESEARCH METHODOLOGY	24	COMPLE	0
21PD5A0407	R203204B	MOBILE & CELLULAR COMMUNICATION	21	F	0
21PD5A0407	R203205K	COMPUTER NETWORKS	21	F	0
21PD5A0408	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	24	D	3
21PD5A0408	R2032042	VLSI DESIGN	25	D	3
21PD5A0408	R2032043	DIGITAL SIGNAL PROCESSING	27	D	3
21PD5A0408	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	13	A+	1.5
21PD5A0408	R2032045	VLSI DESIGN LAB	12	A	1.5
21PD5A0408	R2032046	DIGITAL SIGNAL PROCESSING LAB	10	A	1.5
21PD5A0408	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0408	R2032048	RESEARCH METHODOLOGY	26	COMPLE	0
21PD5A0408	R203204B	MOBILE & CELLULAR COMMUNICATION	23	D	3
21PD5A0408	R203205K	COMPUTER NETWORKS	28	C	3
21PD5A0409	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	24	B	3
21PD5A0409	R2032042	VLSI DESIGN	27	C	3
21PD5A0409	R2032043	DIGITAL SIGNAL PROCESSING	27	C	3
21PD5A0409	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	13	A+	1.5
21PD5A0409	R2032045	VLSI DESIGN LAB	13	A+	1.5
21PD5A0409	R2032046	DIGITAL SIGNAL PROCESSING LAB	13	A+	1.5
21PD5A0409	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0409	R2032048	RESEARCH METHODOLOGY	27	COMPLE	0
21PD5A0409	R203204B	MOBILE & CELLULAR COMMUNICATION	25	C	3
21PD5A0409	R203205K	COMPUTER NETWORKS	28	C	3
21PD5A0410	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	18	F	0
21PD5A0410	R2032042	VLSI DESIGN	17	F	0
21PD5A0410	R2032043	DIGITAL SIGNAL PROCESSING	16	F	0
21PD5A0410	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	12	A	1.5
21PD5A0410	R2032045	VLSI DESIGN LAB	12	A	1.5
21PD5A0410	R2032046	DIGITAL SIGNAL PROCESSING LAB	12	A	1.5
21PD5A0410	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0410	R2032048	RESEARCH METHODOLOGY	24	COMPLE	0
21PD5A0410	R203204B	MOBILE & CELLULAR COMMUNICATION	19	F	0
21PD5A0410	R203205K	COMPUTER NETWORKS	22	F	0
21PD5A0411	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	27	D	3

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0411	R2032042	VLSI DESIGN	25	D	3
21PD5A0411	R2032043	DIGITAL SIGNAL PROCESSING	25	F	0
21PD5A0411	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	14	A+	1.5
21PD5A0411	R2032045	VLSI DESIGN LAB	14	A+	1.5
21PD5A0411	R2032046	DIGITAL SIGNAL PROCESSING LAB	13	A+	1.5
21PD5A0411	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0411	R2032048	RESEARCH METHODOLOGY	27	COMPLE	0
21PD5A0411	R203204B	MOBILE & CELLULAR COMMUNICATION	27	D	3
21PD5A0411	R203205K	COMPUTER NETWORKS	28	D	3
21PD5A0412	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	25	D	3
21PD5A0412	R2032042	VLSI DESIGN	26	F	0
21PD5A0412	R2032043	DIGITAL SIGNAL PROCESSING	25	D	3
21PD5A0412	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	13	A+	1.5
21PD5A0412	R2032045	VLSI DESIGN LAB	13	A+	1.5
21PD5A0412	R2032046	DIGITAL SIGNAL PROCESSING LAB	12	A	1.5
21PD5A0412	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0412	R2032048	RESEARCH METHODOLOGY	27	COMPLE	0
21PD5A0412	R203204B	MOBILE & CELLULAR COMMUNICATION	25	D	3
21PD5A0412	R203205K	COMPUTER NETWORKS	25	D	3
21PD5A0414	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	21	D	3
21PD5A0414	R2032042	VLSI DESIGN	21	D	3
21PD5A0414	R2032043	DIGITAL SIGNAL PROCESSING	19	F	0
21PD5A0414	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	13	A	1.5
21PD5A0414	R2032045	VLSI DESIGN LAB	11	A	1.5
21PD5A0414	R2032046	DIGITAL SIGNAL PROCESSING LAB	12	A	1.5
21PD5A0414	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0414	R2032048	RESEARCH METHODOLOGY	23	COMPLE	0
21PD5A0414	R203204B	MOBILE & CELLULAR COMMUNICATION	19	E	3
21PD5A0414	R203205K	COMPUTER NETWORKS	21	F	0
21PD5A0415	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	21	AB	0
21PD5A0415	R2032042	VLSI DESIGN	20	F	0
21PD5A0415	R2032043	DIGITAL SIGNAL PROCESSING	18	E	3
21PD5A0415	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	13	A	1.5
21PD5A0415	R2032045	VLSI DESIGN LAB	12	A	1.5
21PD5A0415	R2032046	DIGITAL SIGNAL PROCESSING LAB	12	A	1.5
21PD5A0415	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0415	R2032048	RESEARCH METHODOLOGY	23	COMPLE	0
21PD5A0415	R203204B	MOBILE & CELLULAR COMMUNICATION	18	F	0
21PD5A0415	R203205K	COMPUTER NETWORKS	19	F	0
21PD5A0416	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	29	C	3
21PD5A0416	R2032042	VLSI DESIGN	28	C	3
21PD5A0416	R2032043	DIGITAL SIGNAL PROCESSING	24	D	3
21PD5A0416	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	14	A+	1.5
21PD5A0416	R2032045	VLSI DESIGN LAB	13	A+	1.5
21PD5A0416	R2032046	DIGITAL SIGNAL PROCESSING LAB	13	A+	1.5
21PD5A0416	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0416	R2032048	RESEARCH METHODOLOGY	27	COMPLE	0
21PD5A0416	R203204B	MOBILE & CELLULAR COMMUNICATION	25	C	3
21PD5A0416	R203205K	COMPUTER NETWORKS	29	C	3
21PD5A0417	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	28	B	3
21PD5A0417	R2032042	VLSI DESIGN	28	C	3

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0417	R2032043	DIGITAL SIGNAL PROCESSING	27	D	3
21PD5A0417	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	12	A+	1.5
21PD5A0417	R2032045	VLSI DESIGN LAB	12	A	1.5
21PD5A0417	R2032046	DIGITAL SIGNAL PROCESSING LAB	13	A+	1.5
21PD5A0417	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0417	R2032048	RESEARCH METHODOLOGY	27	COMPLE	0
21PD5A0417	R203204B	MOBILE & CELLULAR COMMUNICATION	28	C	3
21PD5A0417	R203205K	COMPUTER NETWORKS	24	C	3
21PD5A0418	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	21	E	3
21PD5A0418	R2032042	VLSI DESIGN	18	E	3
21PD5A0418	R2032043	DIGITAL SIGNAL PROCESSING	19	E	3
21PD5A0418	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	13	A	1.5
21PD5A0418	R2032045	VLSI DESIGN LAB	11	A	1.5
21PD5A0418	R2032046	DIGITAL SIGNAL PROCESSING LAB	12	A	1.5
21PD5A0418	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0418	R2032048	RESEARCH METHODOLOGY	24	COMPLE	0
21PD5A0418	R203204B	MOBILE & CELLULAR COMMUNICATION	19	E	3
21PD5A0418	R203205K	COMPUTER NETWORKS	19	F	0
21PD5A0420	R2032041	MICROPROCESSOR AND MICROCONTROLLERS	23	F	0
21PD5A0420	R2032042	VLSI DESIGN	21	E	3
21PD5A0420	R2032043	DIGITAL SIGNAL PROCESSING	25	D	3
21PD5A0420	R2032044	MICROPROCESSOR AND MICROCONTROLLERS LAB	13	A+	1.5
21PD5A0420	R2032045	VLSI DESIGN LAB	11	A	1.5
21PD5A0420	R2032046	DIGITAL SIGNAL PROCESSING LAB	10	A	1.5
21PD5A0420	R2032047	ARM BASED/AURDINO BASED PROGRAMMING	0	B	2
21PD5A0420	R2032048	RESEARCH METHODOLOGY	27	COMPLE	0
21PD5A0420	R203204B	MOBILE & CELLULAR COMMUNICATION	19	F	0
21PD5A0420	R203205K	COMPUTER NETWORKS	25	D	3
21PD5A0501	R203204P	BASIC ELECTRONICS	21	F	0
21PD5A0501	R2032051	MACHINE LEARNING	28	D	3
21PD5A0501	R2032052	COMPILER DESIGN	25	D	3
21PD5A0501	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	F	0
21PD5A0501	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
21PD5A0501	R2032055	COMPILER DESIGN LAB	12	A	1.5
21PD5A0501	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	12	A	1.5
21PD5A0501	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0501	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
21PD5A0501	R203205B	BIG DATA ANALYTICS	21	F	0
21PD5A0503	R203204P	BASIC ELECTRONICS	17	D	3
21PD5A0503	R2032051	MACHINE LEARNING	16	E	3
21PD5A0503	R2032052	COMPILER DESIGN	14	F	0
21PD5A0503	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	16	E	3
21PD5A0503	R2032054	MACHINE LEARNING USING PYTHON LAB	13	A	1.5
21PD5A0503	R2032055	COMPILER DESIGN LAB	11	A	1.5
21PD5A0503	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
21PD5A0503	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0503	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
21PD5A0503	R203205B	BIG DATA ANALYTICS	17	E	3
21PD5A0504	R203204P	BASIC ELECTRONICS	24	D	3
21PD5A0504	R2032051	MACHINE LEARNING	28	D	3
21PD5A0504	R2032052	COMPILER DESIGN	28	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0504	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	F	0
21PD5A0504	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A	1.5
21PD5A0504	R2032055	COMPILER DESIGN LAB	13	A	1.5
21PD5A0504	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
21PD5A0504	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0504	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
21PD5A0504	R203205B	BIG DATA ANALYTICS	20	E	3
21PD5A0505	R203204P	BASIC ELECTRONICS	23	E	3
21PD5A0505	R2032051	MACHINE LEARNING	30	B	3
21PD5A0505	R2032052	COMPILER DESIGN	28	C	3
21PD5A0505	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	C	3
21PD5A0505	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
21PD5A0505	R2032055	COMPILER DESIGN LAB	14	A+	1.5
21PD5A0505	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	15	A+	1.5
21PD5A0505	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0505	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
21PD5A0505	R203205B	BIG DATA ANALYTICS	24	C	3
21PD5A0506	R203204P	BASIC ELECTRONICS	21	F	0
21PD5A0506	R2032051	MACHINE LEARNING	16	F	0
21PD5A0506	R2032052	COMPILER DESIGN	19	F	0
21PD5A0506	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	27	F	0
21PD5A0506	R2032054	MACHINE LEARNING USING PYTHON LAB	13	A	1.5
21PD5A0506	R2032055	COMPILER DESIGN LAB	12	A	1.5
21PD5A0506	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
21PD5A0506	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0506	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
21PD5A0506	R203205B	BIG DATA ANALYTICS	21	F	0
21PD5A0507	R203204P	BASIC ELECTRONICS	17	C	3
21PD5A0507	R2032051	MACHINE LEARNING	17	E	3
21PD5A0507	R2032052	COMPILER DESIGN	20	E	3
21PD5A0507	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	18	E	3
21PD5A0507	R2032054	MACHINE LEARNING USING PYTHON LAB	13	A	1.5
21PD5A0507	R2032055	COMPILER DESIGN LAB	14	A+	1.5
21PD5A0507	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
21PD5A0507	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0507	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
21PD5A0507	R203205B	BIG DATA ANALYTICS	15	D	3
21PD5A0508	R203204P	BASIC ELECTRONICS	17	E	3
21PD5A0508	R2032051	MACHINE LEARNING	17	C	3
21PD5A0508	R2032052	COMPILER DESIGN	18	D	3
21PD5A0508	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	17	E	3
21PD5A0508	R2032054	MACHINE LEARNING USING PYTHON LAB	13	A	1.5
21PD5A0508	R2032055	COMPILER DESIGN LAB	14	A+	1.5
21PD5A0508	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	13	A+	1.5
21PD5A0508	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0508	R2032059	EMPLOYABILITY SKILLS-II	25	COMPLE	0
21PD5A0508	R203205B	BIG DATA ANALYTICS	17	E	3
21PD5A0509	R203204P	BASIC ELECTRONICS	20	D	3
21PD5A0509	R2032051	MACHINE LEARNING	27	C	3
21PD5A0509	R2032052	COMPILER DESIGN	26	D	3
21PD5A0509	R2032053	CRYPTOGRAPHY AND NETWORK SECURITY	28	F	0

Htno	Subcode	Subname	Internals	Grade	Credits
21PD5A0509	R2032054	MACHINE LEARNING USING PYTHON LAB	14	A+	1.5
21PD5A0509	R2032055	COMPILER DESIGN LAB	14	A+	1.5
21PD5A0509	R2032056	CRYPTOGRAPHY AND NETWORK SECURITY LAB	14	A+	1.5
21PD5A0509	R2032058	SKILL ORIENTED COURSE-IV MEAN STACK TECH	0	A+	2
21PD5A0509	R2032059	EMPLOYABILITY SKILLS-II	30	COMPLE	0
21PD5A0509	R203205B	BIG DATA ANALYTICS	20	E	3

**Note:1)[Last Date to apply for Recounting/Revaluation/Challenge Revaluation is : 19-09-2023]

** 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.

H. R. Kic

Date:11.09.2023

Controller of Examinations(UG)