



DIPLOMA WING

RAJIV GANDHI PROUDYOGIKI VISHWAVIDYALAYA, BHOPAL

SCHEME OF STUDIES & EXAMINATIONS (IMPLEMENTED FROM SESSION : JULY 2023)

SCHEME
OCBC JULY 2022/2023

NAME OF BRANCH
CIVIL ENGINEERING

BRANCH CODE
C03

SEMESTER
FIFTH (V)

S.N.	PAPER CODE	SUBJECT CODE	SUBJECT NAME	THEORY COMPONENT							PRACTICAL COMPONENT					TOTAL CREDITS	TOTAL MARKS	
				HRS PER WEEK	CREDITS	TERM WORK			THEORY PAPER		HRS PER WEEK	CREDITS	LAB WORK	PRACTICAL EXAM/VIVA				
						QUIZ/ASSIGNMENT	MID TERM TEST*		TOTAL	MARKS				DURATION	MARKS			DURATION
							I	II										
1	7380	501	DESIGN OF STEEL AND RCC STRUCTURES	4	4	10	10	10	30	70	03 Hrs.	6	3	20	30	03 Hrs.	7	150
2	7381	502	ESTIMATING AND COSTING	3	3	10	10	10	30	70	03 Hrs.	6	3	20	30	03 Hrs.	6	150
3	7382	511	TRAFFIC ENGINEERING OR	3	3	10	10	10	30	70	03 Hrs.	0	0	0	0	0	3	100
	7383	512	SOLID WASTE MANAGEMENT															
4	7384	521	PAVEMENT DESIGN AND MAINTENANCE OR	3	3	10	10	10	30	70	03 Hrs.	0	0	0	0	0	3	100
	7385	522	GREEN BUILDING AND ENERGY CONSERVATION															
5	7601	531	RENEWABLE ENERGY TECHNOLOGIES OR	3	3	10	10	10	30	70	03 Hrs.	0	0	0	0	0	3	100
	7602	532	INTERNET OF THINGS															
6			SUMMER INTERNSHIP-II**	0	0	0	0	0	0	0	0	0	3	20	30	03 Hrs.	3	50
7			MAJOR PROJECT***	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
8			RECOVERY CLASSES/LIBERARY etc.	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0
TOTAL				16	16				150	350		20	9	60	90		25	650

NOTE - (1)* Two Best, out of Three Mid Term Tests (Progressive Tests) Marks should be entered here.

(2)** 4-6 Weeks Summer Internship after IV Semester.

(3)***One Credit will be carried forward to the Six semester major project evaluation.

GRAND TOTAL OF CREDITS
25

GRAND TOTAL OF MARKS
650