

SWARNIM STARTUP & INNOVATION UNIVERSITY
SWARNIM INSTITUTE OF TECHNOLOGY
 Bachelor of Engineering (B.Tech)
 Department of CIVIL Engineering
 Semester III-VIII Teaching Scheme and Examination Scheme

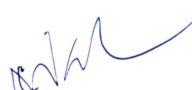
Semester: 7 (CIVIL Engineering)

Subject Code	Subject Name	Credit	Teaching scheme per week				Examination								Total	REMARKS
			Th	Tut	Practical	Total	Internal			External						
							Th	PASSING	Pr	PASSING	Th	PASSING	Pr	PASSING		
23030701	Design of Steel Structure	5	4	1	0	5	30	12	-	-	70	23	50	25	150	INDIVIDUAL PASS IN EACH COMPONENT
23030702	Irrigation Engineering	4	3	1	0	4	30	12	-	-	70	23	50	25	150	
23030703	Urban Transportation Engineering	4	3	1	0	4	30	12	-	-	70	23	50	25	150	
23000023	Project-I	3	0	0	6	6	-	-	20	10	-	-	80	40	100	
23000022	Managing Innovation & IPR for Entrepreneurs	2.5	2	1	0	3	-	-	50	25	-	-	50	25	100	
	Elective 1	4	3	1	0	4	30	12	-	-	70	23	50	25	150	
Total		22.5	15	5	6	26	120	48	70	35	280	92	330	165	800	

Subject Code	Elective 1
23030704	Ground Improvement Techniques
23030705	Remote Sensing and GIS
23030706	Earthquake Engineering


 Manish Porajapati

**SWARNIM INSTITUTE OF
TECHNOLOGY**


 Dr. M. N. Patel

Bachelor of Engineering (B.Tech)
Department of CIVIL Engineering
Semester III-VIII Teaching Scheme and Examination Scheme

Semester: 8 (CIVIL Engineering)

Subject Code	Subject Name	Credit	Teaching scheme per week				Examination								Total
			Th	Tut	Practica I	Total	Internal				External				
							Th	PASSING	Pr	PASSING	Th	PASSING	Pr	PASSING	
23030801	Construction Project Management	4	3	1	0	4	30	12	-	-	70	23	50	25	150
23030802	Prestressed Concrete	5	4	1	0	5	30	12	-	-	70	23	50	25	150
23000025	Project-II	3	0	0	6	6	-	-	20	10	-	-	80	40	100
23000026	Seminar	1.5	0	0	3	3	-	-	20	10	-	-	80	40	100
	Elective 1	4	3	1	0	4	30	12	-	-	70	23	50	25	150
23000024	Subject From School of IE	2.5	2	1	0	3	-	-	50	25	-	-	50	25	100
Total		20	12	4	9	25	90	36	90	45	210	69	360	180	750

Subject Code	Elective 1
23030803	Foundation Engineering
23030804	Air Pollution and Control
23030805	Dock Harbour and Airport Engineering


 Manish Porjapati

**SWARNIM INSTITUTE OF
 TECHNOLOGY**


 Dr. M. N. Patel