

Department of Architecture
National Institute of Technology Raipur
M. Tech (Urban Planning)
Scheme of Examination

Semester-I

S. No.	Subject Name	Periods/Week			Examination Scheme				Total Marks	Credits (L+(T+P)/2)	
		L	T	P	TA	MSE		ESE			
						Theory	Viva	Theory			Viva
1	Planning History and Theory	4	0	0	20	30	0	100	0	150	4
2	Planning Techniques and Process	4	0	0	20	30	0	100	0	150	4
3	Urban Infrastructure Planning	4	0	0	20	30	0	100	0	150	4
4	Remote Sensing and GIS in Urban Planning	4	0	0	20	30	0	100	0	150	4
5	Planning Studio-I	1	1	5	20	0	30	0	100	150	4
6a	Elective-I (Environmental Planning and Disaster Management)	0	2	2	50	0	25	0	50	125	2
6b	Elective-I (Energy, Climate Change and Urban Development)	0	2	2	50	0	25	0	50	125	2
7a	Elective-II (Housing and Community Planning)	0	2	2	50	0	25	0	50	125	2
7b	Elective-II (Special Area Planning)	0	2	2	50	0	25	0	50	125	2
Total										1000	24

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Semester-II

S. No.	Subject Name	Periods/Week			Examination Scheme				Total Marks	Credits (L+(T+P)/2)	
		L	T	P	TA	MSE		ESE			
						Theory	Viva	Theory			Viva
1	City and Metropolitan Planning	4	0	0	20	30	0	100	0	150	4
2	Research Methods for Urban Planning	4	0	0	20	30	0	100	0	150	4
3	Urban Transportation Planning	4	0	0	20	30	0	100	0	150	4
4	Planning Legislation and Professional Practice	4	0	0	20	30	0	100	0	150	4
5	Planning Studio-II	1	1	5	20	0	30	0	100	150	4
6a	Elective-III (Project Planning and Management)	0	2	2	50	0	25	0	50	125	2
6b	Elective-III (Urban Sociology)	0	2	2	50	0	25	0	50	125	2
6c	Elective-III (Regional and Rural Planning)	0	2	2	50	0	25	0	50	125	2
7a	Elective-IV (Urban Design and Heritage Conservation)	0	2	2	50	0	25	0	50	125	2
7b	Elective-IV (Development Management and Finance)	0	2	2	50	0	25	0	50	125	2
7c	Elective-IV (Analytical Techniques in Planning)	0	2	2	50	0	25	0	50	125	2
Total										1000	24

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SUMMER VACATION: SUMMER INTERNSHIP

Semester-III

S. No.	Subject Name	Periods/Week			Examination Scheme				Total Marks	Credits (L+(T+P)/2)	
		L	T	P	TA	MSE		ESE			
						Theory	Viva	Theory			Viva
1	Advance Planning Techniques	3	0	0	20	30	0	100	0	150	3
2	Comprehensive Viva	0	0	0	0	0	0	0	200	200	3
3	Preliminary Work on Dissertation	0	0	20	100	0	100	0	100	150	10
Total										500	16

Semester-IV

S. No.	Subject Name	Periods/Week			Examination Scheme				Total Marks	Credits (L+(T+P)/2)	
		L	T	P	TA	MSE		ESE			
						Theory	Viva	Theory			Viva
1	Dissertation	0	0	32	200	0	100	0	200	500	16
Total										500	16