



RAJASTHAN TECHNICAL UNIVERSITY, KOTA

Scheme & Syllabus

IV Year- VII & VIII Semester: B. Tech. (Civil Engineering)

Teaching & Examination Scheme

B.Tech.: Civil Engineering

4th Year - VII Semester

THEORY											
SN	Category	Course Code	Course Title	Hours Per Week			Marks				Cr
				L	T	P	Exm Hrs	IA	ETE	Total	
1	PCC	7CE4-01	Transportation Engineering	3	0	0	3	30	120	150	3
2	OE		Open Elective-I	3	0	0	3	30	120	150	3
			Sub Total	6	0	0		60	240	300	6
PRACTICAL & SESSIONAL											
3	PCC	7CE4-21	Road Material Testing Lab	0	0	2		30	20	50	1
4		7CE4-22	Professional Practices & Field Engineering Lab	0	0	2		30	20	50	1
5		7CE4-23	Soft Skills Lab	0	0	2		30	20	50	1
6		7CE4-24	Environmental Monitoring and Design Lab	0	0	2		30	20	50	1
7	PSIT	7CE7-30	Practical Training	1	0	0		75	50	125	2.5
8		7CE7-40	Seminar	2	0	0		60	40	100	2
9	SODECA	7CE8-00	SODECA	0	0	0		0	25	25	0.5
			Sub- Total	3	0	8		255	195	450	9
			TOTAL OF VII SEMESTER	9	0	8		315	435	750	15

L: Lecture, **T:** Tutorial, **P:** Practical, **Cr:** Credits

ETE: End Term Exam, **IA:** Internal Assessment

Office of Dean Academic Affairs
Rajasthan Technical University, Kota