Teaching & Examination Scheme
B.Tech. : Civil Engineering
2nd Year - IV Semester

SN	Category	Course		Contact hrs/week			Marks				Cr
		Code	Title	L	T	P	Exm Hrs	IA	ETE	Total	
THEORY											
1	BSC	4CE2-01	Advance Engineering Mathematics -II	2	0	0	2	30	70	**100**	**2**
2	HSMC	4CE1-03/ 4CE1-02	Managerial Economics & Financial Accounting/ Technical Communication	2	0	0	2	30	70	**100**	**2**
3	ESC	4CE3-04	Basic Electronics for Civil Engineering Applications	2	0	0	2	30	70	**100**	**2**
4	PCC	4CE4-05	Strength of Materials	3	0	0	3	30	70	**100**	**3**
5		4CE4-06	Hydraulics Engineering	3	0	0	3	30	70	**100**	**3**
6		4CE4-07	Building Planning	2	0	0	2	30	70	**100**	**2**
7		4CE4-08	Concrete Technology	3	0	0	3	30	70	**100**	**3**
			Sub Total	17	0	0					**17**
PRACTICAL & SESSIONAL											
8	PCC	4CE4-21	Material Testing Lab	0	0	2		60	40	**100**	**1**
9		4CE4-22	Hydraulics Engineering Lab	0	0	2		60	40	**100**	**1**
10		4CE4-23	Building Drawing	0	0	3		60	40	**100**	**1.5**
11		4CE4-24	Advanced Surveying Lab	0	0	2		60	40	**100**	**1**
12		4CE4-25	Concrete Lab	0	0	3		60	40	**100**	**1.5**
13	SODECA	4CE8-60	Social Outreach, Discipline & Extra Curricular Activities	0	0	0		60	40	**100**	**0.5**
			Sub- Total	0	0	12					**6.5**
			TOTAL OF IV SEMEESTER	17	0	12					**23.5**

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

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

Office of Dean Academic Affairs
Rajasthan Technical University, Kota