

Teaching & Examination Scheme
II Year – III Semester : Civil Engineering

THEORY										
Code	Title	Contact hrs/week				Marks				Cr
		L	T	P	Total	Exm Hrs	IA	ETE	Total	
3CE2-01	Advance Engineering Mathematics -I	3	0	0	3	3	30	120	150	3
3CE1-02/ 3CE1-03	Technical Communication /Managerial Economics & Financial Accounting	2	0	0	2	2	20	80	100	2
3CE3-04	Engineering Mechanics	2	0	0	2	2	20	80	100	2
3CE3-05	Surveying	3	0	0	3	3	30	120	150	3
3CE3-06	Fluid Mechanics	2	0	0	2	2	20	80	100	2
3CE3-07	Building Materials and Construction	3	0	0	3	3	30	120	150	3
3CE3-08	Engineering Geology	2	0	0	2	2	20	80	100	2
	Sub Total	17	0	0	17		170	680	850	17
PRACTICAL & SESSIONAL										
3CE4-21	Surveying Lab	0	0	3	3		45	30	75	1.5
3CE4-22	Fluid Mechanics Lab	0	0	2	2		30	20	50	1
3CE4-23	Computer Aided Civil Engineering Drawing	0	0	3	3		45	30	75	1.5
3CE4-24	Civil Engineering Materials Lab	0	0	2	2		30	20	50	1
3CE4-25	Geolgy Lab	0	0	2	2		30	20	50	1
3CE7-30	Practical Training	0	0	0	0		30	20	50	1
3CE8-00	SODECA	0	0	0	0		0	25	25	0.5
	Sub- Total	0	0	12	12		210	165	375	7.5
TOTAL OF III SEMESTER		17	0	12	29		380	845	1225	24.5

Teaching & Examination Scheme
II Year – IV Semester : Civil Engineering

THEORY										
Code	Title	Contact hrs/week				Marks				Cr
		L	T	P	Total	Exm Hrs	IA	ETE	Total	
4CE2-01	Advance Engineering Mathematics -II	2	0	0	2	2	20	80	100	2
4CE1-03/ 4CE1-02	Managerial Economics & Financial Accounting/ Technical Communication	2	0	0	2	2	20	80	100	2
4CE3-04	Basic Electronics for Civil Engineering Applications	2	0	0	2	2	20	80	100	2
4CE4-05	Strength of Materials	3	0	0	3	3	30	120	150	3
4CE4-06	Hydraulics Engineering	3	0	0	3	3	30	120	150	3
4CE4-07	Building Planning	2	0	0	2	2	20	80	100	2
4CE4-08	Concrete Technology	3	0	0	3	3	30	120	150	3
Sub Total		17	0	0	17		170	680	850	17
PRACTICAL & SESSIONAL										
4CE4-21	Material Testing Lab	0	0	2	2		30	20	50	1
4CE4-22	Hydraulics Engineering Lab	0	0	2	2		30	20	50	1
4CE4-23	Building Drawing-II	0	0	3	3		45	30	75	1.5
4CE4-24	Advanced Surveying Lab	0	0	2	2		30	20	50	1
4CE4-25	Concrete Lab	0	0	3	3		45	30	75	1.5
4CE8-60	SODECA	0	0	0	0		0	25	25	0.5
Sub- Total		0	0	12	12		180	145	325	6.5
TOTAL OF IV SEMEESTER		17	0	12	29		350	825	1175	23.5