

Course of Study and Scheme of Examination
B.E. Civil Engineering (New)
SEMESTER – VIII

S.No	Course Category	Course Code (New)	Subject	Period Per Week				Distribution of Marks					
								Theory Exam	Practical Exam	Internal Assessment		Total	I+II+III
										MST	TW		
				L	T	P	C	I	II	III		Total	I+II+III
1.	DC-24	CE-801	Geo. Technical Engg. II	3	1	2	6	100	50	20	30	50	200
2.	DC-25	CE-802	Construction Planning & Management	3	1	0	4	100	-	20	-	20	120
3.	DC-26	CE-803	Advanced Structural Design-II (Steel)	3	1	2	6	100	50	20	30	50	200
4.	DC-27	Refer Table Below	Elective –II	3	1	0	4	100	-	20	-	20	120
5.	DC-28	CE-805	Major Project	0	0	8	8	-	150	-	110	110	260
6.	NECC-11	CE-806	General Proficiency	0	0	4	4	-	50	-	50	50	100
Total				12	4	16	32	400	300	80	220	300	1000

Minimum Pass Marks
 (A) Theory : 35 Percent
 (B) Practical : 50 Percent

Duration
 (C) Duration of Theory Paper 3 hrs.

Elective - II :

CE-8201	Structural Dynamics & Earthquake Engineering
CE-8202	Pavement Design
CE-8203	Air Quality Monitoring & Control
CE-8204	Energy Efficient & Green Building
CE-8205	Design of Prestressed Conc. Structure
CE-8206	Water Power Engineering
CE-8207	Advance Water Resources Energy

W.e.f.-July – 2010

Academic Section-2010-11