

M.Tech. (Environmental Engineering) : PART TIME 2008-09
Self Financed 6 Semester Course of Civil Engineering Department

Teaching Scheme

SUBJECT/ SEMESTER	Teaching Hrs/week		Examination Scheme		
	L	T/P	Max. Marks		Total Marks
			Exam	IA	
FIRST SEMESTER					
1MEV1 : Optimization Techniques and Computer Application	3	1	100	25	125
1MEV2 : Environmental Chemistry & Microbiology	3	1	100	25	125
1MEV3: Air Pollution	3	1	100	25	125
TOTAL	09	03	300	75	375
SECOND SEMESTER					
2MEV1 : Advanced Waste Water Treatment Technology	3	1	100	25	125
2MEV2 : Advanced Water Treatment Technology	3	1	100	25	100
2MEV3 : Industrial Waste Water Technology	3	1	100	25	100
TOTAL	09	03	300	75	375
THIRD SEMESTER					
3MEV1: Environmental Impact assessment	3	1	100	25	125
3MEV2 : Elective-I	3		100	25	125
3MEV3: Environmental Engineering Lab I	-	3	40	60	100
TOTAL	06	04	240	110	350
FOURTH SEMESTER					
4MEV1:Hydrology & Applied Hydraulics	3	2	100	25	125
4MEV2 : Elective-II	3	2	100	25	125
4MEV3: Environmental Engineering Lab II	-	3	40	60	100
TOTAL	06	04	240	110	350
FIFTH SEMESTER					
5MEV1 : Seminar	-	4	90	60	150
5MEV2 : Dissertation Part I	-	4	-	100	100
TOTAL	-	8	90	160	250
SIXTH SEMESTER					
6MEV1 : Dissertation Part II	-	16		500	500
TOTAL	-	16	-	500	500
GRAND TOTAL	30	46	1170	1030	2200

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LIST OF ELECTIVES

3MEV2 : ELECTIVE – I

3MEV2.1 : Solid waste Management

3MEV2.2: Environment & Health

3MEV2.3 : Energy & Environment

4MEV2 : ELECTIVE – II

4MEV2.1 : Design of Environmental Engineering Structures

4MEV2.2 : Ground water pollution

4MEV2.3 : Engineering Economics