



Semester - 1

						Internal Marks			External Marks		Passing Marks (Theory + CE)	Passing Marks (Practical)	Total Marks
Code	Subject	Credit	Lect	Lab	Tut	T	P	CE	T	P	Int. + Ext.	Int. + Ext.	
11211111	Principles of Environmental Science	4.00	4	-	-	20	-	20	60	-	50	-	100
11211117	Marine Ecology & Wetlands	4.00	4	-	-	20	-	20	60	-	50	-	100
11211118	Advanced Monitoring and Analytical Techniques for Environmental Science	4.00	4	-	-	20	-	20	60	-	50	-	100
11211119	Environmental Toxicology and Occupational Health	4.00	4	-	-	20	-	20	60	-	50	-	100
11211120	LAB-1 Environmental Monitoring and Quantitative Analysis	4.00	-	8	-	-	40	-	-	60	-	50	100
11211121	LAB-2 Biodiversity Ecological Studies and Toxicology	4.00	-	8	-	-	40	-	-	60	-	50	100
	Elective - 1 (Compulsory Subjects :1)	4.00	4	-	-	20	-	20	60	-	50	-	100
	Total	28.00	20	16									700

Semester - 1 Elective - 1

						Internal Marks			External Marks		Passing Marks (Theory + CE)	Passing Marks (Practical)	Total Marks
Code	Subject	Credit	Lect	Lab	Tut	T	P	CE	T	P	Int. + Ext.	Int. + Ext.	
11211130	Ecology and Biodiversity	4.00	4	-	-	20	-	20	60	-	50	-	100
11211131	Natural Resources and their conservation	4.00	4	-	-	20	-	20	60	-	50	-	100

Lect - Lecture, **Tut** - Tutorial, **Lab** - Lab, **T** - Theory, **P** - Practical, **CE** - CE, **T** - Theory, **P** - Practical
Theory Passing % : 50 Practical Passing % : 50



Semester - 2

						Internal Marks			External Marks		Passing Marks (Theory + CE)	Passing Marks (Practical)	Total Marks
Code	Subject	Credit	Lect	Lab	Tut	T	P	CE	T	P	Int. + Ext.	Int. + Ext.	
11211161	Environmental Pollution & Control Techniques	4.00	4	-	-	20	-	20	60	-	50	-	100
11211163	Solid Waste Management	4.00	4	-	-	20	-	20	60	-	50	-	100
11211164	Disaster Management	4.00	4	-	-	20	-	20	60	-	50	-	100
11211168	Solid waste management (Lab-2)	4.00	-	8	-	-	40	-	-	60	-	50	100
11211169	Environmental Biotechnology	4.00	4	-	-	20	-	20	60	-	50	-	100
11211170	Lab-1 Environmental Biotechnology	4.00	-	8	-	-	40	-	-	60	-	50	100
	Elective - 2 (Compulsory Subjects :1)	4.00	4	-	-	20	-	20	60	-	50	-	100
	Total	32.00	24	16									700

Semester - 2 Elective - 2

						Internal Marks			External Marks		Passing Marks (Theory + CE)	Passing Marks (Practical)	Total Marks
Code	Subject	Credit	Lect	Lab	Tut	T	P	CE	T	P	Int. + Ext.	Int. + Ext.	
11211165	Water & Waste Water Treatment	4.00	4	-	-	20	-	20	60	-	50	-	100
11211171	Industrial Health and Safety	4.00	4	-	-	20	-	20	60	-	50	-	100

Lect - Lecture, **Tut** - Tutorial, **Lab** - Lab, **T** - Theory, **P** - Practical, **CE** - CE, **T** - Theory, **P** - Practical
Theory Passing % : 50 Practical Passing % : 50



Semester - 3

						Internal Marks			External Marks		Passing Marks (Theory + CE)	Passing Marks (Practical)	Total Marks
Code	Subject	Credit	Lect	Lab	Tut	T	P	CE	T	P	Int. + Ext.	Int. + Ext.	
11211211	Remote Sensing and GIS	4.00	4	-	-	20	-	20	60	-	50	-	100
11211212	Environmental Policies and Legislations	4.00	4	-	-	20	-	20	60	-	50	-	100
11211213	Research Methodology, Scientific Writing and Statistical Techniques	4.00	4	-	-	20	-	20	60	-	50	-	100
11211214	Environmental Management System and Audit	4.00	4	-	-	20	-	20	60	-	50	-	100
11211217	Lab-1 Remote Sensing and GIS	4.00	-	8	-	-	40	-	-	60	-	50	100
11211218	Lab-2 Scientific Writing and Statistical Analysis	4.00	-	8	-	-	40	-	-	60	-	50	100
	Elective - 1 (Compulsory Subjects :1)	4.00	4	-	-	20	-	20	60	-	50	-	100
	Total	28.00	20	16									700

Semester - 3 Elective - 1

						Internal Marks			External Marks		Passing Marks (Theory + CE)	Passing Marks (Practical)	Total Marks
Code	Subject	Credit	Lect	Lab	Tut	T	P	CE	T	P	Int. + Ext.	Int. + Ext.	
11211215	Environmental Communication	4.00	4	-	-	20	-	20	60	-	50	-	100
11211216	Environmental Economics and Blue Economy	4.00	4	-	-	20	-	20	60	-	50	-	100

Lect - Lecture, **Tut** - Tutorial, **Lab** - Lab, **T** - Theory, **P** - Practical, **CE** - CE, **T** - Theory, **P** - Practical
Theory Passing % : 50 Practical Passing % : 50



Semester - 4

						Internal Marks			External Marks		Passing Marks (Theory + CE)	Passing Marks (Practical)	Total Marks
Code	Subject	Credit	Lect	Lab	Tut	T	P	CE	T	P	Int. + Ext.	Int. + Ext.	
11211261	Internship/Dissertation/ Research Work/ Training	13.00	-	22	-	-	200	-	-	300	-	250	500
11211262	Seminar	2.00	-	2	-	-	-	100	-	-	-	50	100
	Total	15.00		24									600

Lect - Lecture, **Tut** - Tutorial, **Lab** - Lab, **T** - Theory, **P** - Practical, **CE** - CE, **T** - Theory, **P** - Practical
Theory Passing % : 50 Practical Passing % : 50