

**SARDAR PATEL UNIVERSITY**  
**Programme: MSC (Environmental Science and Technology)**  
**(Under Choice Based Credit Scheme)**  
**Semester: I**  
**Syllabus with effect from: June 2016**

Course Type	Course Code	Name Of Course	T /P	Credit	Exam Duration in hrs	Contact Hours Per Week	Component of Marks		
							Internal	External	Total
							Total/ Passing	Total/ Passing	Total/ Passing
<b>Core Courses:</b>	PS01CEST07	Environmental Biology and Restoration Ecology	T	4	3	4	30/10	70/28	100/40
	PS01CEST08	Air Pollution and Climate Change	T	4	3	4	30/10	70/28	100/40
	PS01CEST09	Water Pollution and Control Technology	T	4	3	4	30/10	70/28	100/40
	PS01CEST10	Practicals based on PS01CEST07and PS01CEST08	P	4	6	6	30/10	70/28	100/40
	PS01CEST11	Practicals based on PS01CEST09and PS01EEST03	P	4	6	6	30/10	70/28	100/40
	PS01CEST12	Comprehensive Viva	-	1	3	-	-	50/20	50/20
<b>Elective Courses: (Any One)</b>	PS01EEST02	Introduction to Sustainable Development	T	4	3	4	30/10	70/28	100/40
	PS01EEST03	Environmental Chemistry and Geology	T	4	3	4	30/10	70/28	100/40

