

**SARDAR PATEL UNIVERSITY**  
**Programme: MSC (Environmental Science and Technology)**  
**(Under Choice Based Credit Scheme)**  
**Semester: II**  
**Syllabus with effect from: December 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>	PS02CEST03	Occupational and Environmental Toxicology	T	4	3	4	30/10	70/28	100/40
	PS02CEST07	Remote Sensing and Geographic Information System	T	4	3	4	30/10	70/28	100/40
	PS02CEST08	Meteorological and Environmental Instruments and its Applications	T	4	3	4	30/10	70/28	100/40
	PS02CEST09	Practicals based on PS02CEST07 and PS02CEST08	P	4	6	6	30/10	70/28	100/40
	PS02CEST10	Practicals based on PS02CEST03 and PS02EEST03	P	4	6	6	30/10	70/28	100/40
	PS02CEST11	Comprehensive Viva	-	1	3	-	-	50/20	50/20
<b>Elective Courses: (Any One)</b>	PS02EEST02	Environmental Economics	T	4	3	4	30/10	70/28	100/40
	PS02EEST03	Industrial Hygiene and Occupational Health	T	4	3	4	30/10	70/28	100/40

