



**SARDAR PATEL UNIVERSITY**  
**Programme - MSC**  
**(Under the Choice based Credit Scheme)**  
**SEMESTER- III**  
**STRUCTURE WITH EFFECT FROM:2018-19**



**Industrial Hygiene and Safety**

Course Type	Course Code (10 Digit)	Name of Course	Theory / Practical	Credit	Contact Hrs/week	Exam Duration in hrs	Marks		
							Internal	External	Total
							Total/Passing	Total/Passing	Total/Passing
Core Courses	PS03CIHS21	Medical Surveillance and Biological Monitoring	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CIHS22	Hazardous Waste Management	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CIHS23	Principles of Ergonomics	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CIHS24	Safety Engineering- II	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CIHS25	Legislation on Safety & Health	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03CIHS26	Comprehensive Viva-Voce	T/P	1	1hrs	-	-	50/20	50/20
Elective Courses (Any One)	PS03EIHS21	Advanced Safety Management and Engineering Techniques	T	4	4hrs	3hrs	30/10	70/28	100/40
	PS03EIHS22	Safety in Construction Industry	T	4	4hrs	3hrs	30/10	70/28	100/40