# CVM University (Syllabus Effective from June 2021)

Programme: M.Sc. Industrial Hygiene & Safety Choice Based Credit System

### Semester -III

### **Course Structure**

COURSE	COURSE CODE	COURSE TITLE	T/P	CREDIT	CLASS ROOM HRS/WE EK	EXAM DURA TION	TOTAL/ PASSIN G	EXTERN AL	INTERNAL		
CORE	101360301	MEDICAL SURVEILLANCE AND BIOLOGICAL MONITORING	Т	4	4	2	100/40	60/24	40/16		
	101360302	HAZARDOUS WASTE MANAGEMENT	Т	4	4	2	100/40	60/24	40/16		
	101360303	PRINCIPLES OF ERGONOMICS	Т	4	4	2	100/40	60/24	40/16		
	101360304	SAFETY ENGINEERING- II	Т	4	4	2	100/40	60/24	40/16		
	101360305	LEGISLATION ON SAFETY & HEALTH	Т	4	4	2	100/40	60/24	40/16		
	101360306	COMPREHENSIVE VIVA-VOCE	ı	1	-	1	50/20	50/20	i		
ELECTIV E (ANY ONE)	101360307	ADVANCED SAFETY MANAGEMENT AND ENGINEERING TECHNIQUES	Т	4	4	2	100/40	60/24	40/16		
	101360308	SAFETY IN CONSTRUCTION INDUSTRY	Т	4	4	2	100/40	60/24	40/16		

## Structure -IV

#### **Course Structure**

COURSE	COURSE CODE	COURSE TITLE	T/P	CREDI T	CLASS ROOM HRS/WE EK	EXA M DUR ATIO N	TOTAL	EXTERNA L	INTERNAL
	101360401	STANDARDS ON SAFETY & HEALTH	Т	4	4	2	100/40	60/24	40/16
CORE	101360402	PROJECT WORK / DISSERTATION*	-	20	-	-	500/200	500/200	-
	101360403	COMPREHENSIVE VIVA-VOCE	-	1	-	-	50/20	50/20	-

<sup>\*</sup>Each student has to work in Industry or complete the assigned project work on Industrial hygiene/Safety or both in research institute/small scale industries/ Institutions/MNCs / consultancies etc. Minimum duration of the Project Work/Dissertation work will be 12 weeks. The student will be guided from the department and also from the concerned authority under whom he is working.