

CVM University
(Syllabus Effective from June 2021)

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

Semester –I

Course Structure

COURSE	COURSE CODE	COURSE TITLE	T/P	CREDIT	CLASS ROOM HRS/WE EK	EXAM DURATION	TOTAL/ PASSING	EXTERNAL	INTERNAL
CORE	101360101	INDUSTRIAL HYGIENE, OCCUPATIONAL HEALTH & ENVIRONMENTAL TOXICOLOGY	T	4	4	2	100/40	60/24	40/16
	101360102	SAFETY MANAGEMENT	T	4	4	2	100/40	60/24	40/16
	101360103	AIR SAMPLING ANALYSIS	T	4	4	2	100/40	60/24	40/16
	101360104	SAFETY ENGINEERING-I	T	4	4	2	100/40	60/24	40/16
	101360105	PRACTICAL, SEMINAR ,VIVA BASED ON 101360101 AND 101360103	P	4	6	3	100/40	60/24	40/16
	101360106	COMPREHENSIVE VIVA-VOCE	-	1	-	-	50/20	50/20	-
FOUNDATION	101360107	HUMAN PHYSIOLOGY, BIostatISTICS AND EPIDEMIOLOGY	T	4	4	2	100/40	60/24	40/16

Structure –II

Course Structure

COURSE	COURSE CODE	COURSE TITLE	T/P	CREDIT	CLASS ROOM HRS/WE EK	EXAM DURATION	TOTAL/ PASSING	EXTERNAL	INTERNAL
CORE	101360201	INDUSTRIAL VENTILATION	T	4	4	2	100/40	60/24	40/16
	101360202	HAZARD IDENTIFICATION, ASSESSMENT AND CONTROL TECHNIQUES	T	4	4	2	100/40	60/24	40/16
	101360203	PHYSICAL ASPECTS OF THE ENVIRONMENT	T	4	4	2	100/40	60/24	40/16
	101360204	SAFETY IN CHEMICAL INDUSTRY	T	4	4	2	100/40	60/24	40/16
	101360205	PRACTICAL, SEMINAR AND VIVA BASED ON 101360201 AND 101360203	P	4	6	2	100/40	60/24	40/16
	101360206	COMPREHENSIVE VIVA-VOCE	-	1	-	-	50/20	50/20	-
ELECTIVE (ANY ONE)	101360207	INDUSTRIAL VISITS AND SEMINARS	T	4	4	2	100/40	60/24	40/16
	101360208	ACCIDENT CASE STUDIES	T	4	4	2	100/40	60/24	40/16