



Course Name	Toxicology and Drug Abuse
Course Code	PHL-532
Offering Year	Level 15 th /10 year
Course general Description	
<p>The course description of toxicology and drug abuse contains basic concept of toxicology and toxic agent, exposure of toxicant, dose response, biotransformation of xenobiotics, toxicity of different major organ (liver, kidney, lungs, heart, nervous system), toxic agents (pesticide, heavy metals) and drug abuse (concept of drug dependence, addiction and tolerance, Opiates, hallucinogens, CNS stimulant and CNS depressant. These topics cover the complete information of knowledge and skill to understand the poisoning cases of chemical and drugs.</p>	