

Lecturers Title

- 1- Introduction: general consideration; host factor, environmental factors of toxic effects.
- 2- Carcinogenesis.
- 3- Mutagenesis:
- 4- Target organs and systemic toxicology; Respiratory system, Liver, Kidney, Skin, Nervous system, cardiovascular system, Blood.
- 5- Toxic substances: Food additive and contaminants, Pesticides, Metals, Radiation and radio active materials, plants, Solvents,
- 6- Environmental toxicology: Air pollution, water and soil pollutants, Gases (Tear gas, Pepper spray), CO, Cyanide(H₂S).