

Hamdard Institute of Medical Sciences and Research

Elective In Forensic Medicine & Toxicology

S. No.	Name of the Elective	Forensic Toxicology
1	Block	I
2	Department/ Area	Forensic Medicine & Toxicology
3	Name of Mentor/ Supervisor/ In charge	Dr R N Tandon, Professor & Head, Department of Forensic Medicine & Toxicology, HIMSR
4	Co-Supervisor	Dr Sarthak Aeron, Assistant Professor, Department of Forensic Medicine & Toxicology, HIMSR Dr Sahil Sharma, Senior Resident, Department of Forensic Medicine & Toxicology, HIMSR
5	Number of students intake	02-05
6	Objectives	<ol style="list-style-type: none"> 1. To help trainees acquire basic knowledge about common poison with classification, toxic effect, treatment, prevention and post mortem findings. 2. Explain how to approach properly to poisoning patients, exhibit collection and preservation of required samples. 3. Demonstrate correctly autopsy of deaths due to poisoning and relevant viscera preservation skills and infer proper opinion from findings and reports.
7	Expected outcomes	<ol style="list-style-type: none"> 1. To be able to identify poison in case of any substance poisoning and provide appropriate treatment and specific antidote. 2. To be clear in their clinical and medico-legal duties while dealing with a case of poisoning at emergency, at ward and at autopsy room. 3. To be able to perform appropriate evidence collection, preservation and dispatch procedures pertaining to poisoning case in emergency or at autopsy room. 4. To be able to analyse and finalize medico-legal opinions based on findings of clinical examinations, reports, autopsy etc. 5. To be able to demonstrate confident & competent approach in tackling medico-legal poisoning case.
8	Assessment	<ol style="list-style-type: none"> 1. Attendance. 2. Day to day participation in learning activities. 3. Viva 4. Performance of assigned task and presentation of worked up case in the department. 5. Case Presentation & Seminar presentation. 6. Documentation of 5 types of poison.
9	Log book	Regular log book entry of daily activities. See Appendix 1 for log book details.