

Name of Book	Block 1
Name of Elective	Cadaveric preservation technique and Body donation program
Location of hospital Lab or research facility	Department cadaveric lab and embalming section
Name of internal preceptor (s)	Dr. Ajay Kumar
Name of external preceptor (if applicable)	-
Learning objectives of elective	a) To know brief history of body preservation b) To know about various chemical used in embalming c) To know Embalming procedure d) To know cavity embalming and local perfusion for transportation of cadavers e) To know medico legal aspect of embalming f) To know standard precaution to be observed during embalming and post exposure prophylaxis g) To know the recent advances in body preservation h) To know how to maintain records for donated or unclaimed bodies i) To know procedure for whole body donation j) To know the reasons for not accepting the donation of body
Number of students that can be accommodated in this elective	5
Pre-requisites for elective	Must have received necessary immunization
Learning resources for students	Embalming Principles and Legal Aspects by M.L.Ajmani
List of activities of student participation	a) Participate in Arterial Embalming (Subject to availability) b) Participate in Cavity Embalming (Subject to availability) c) Participate in outreach program under body donation if any
Portfolio entries required	Documentation of self-directed learning as summary and reflection
Log book entry required	Completion of posting signed by preceptor with a “meets expectation ‘(M)’ grade
Assessment	a. Attendance b. Day to day participation of embalming requirement of department c. Performance of assigned task in the department
Other comments	

Cadaveric preservation technique and Body donation program

This module has been formulated for students to learn the preservation techniques are essential in ensuring that the bodies of deceased individuals are preserved in a state that is suitable for medical research, education, and transplantation purposes. This program will teach student about various methods and techniques of cadaveric embalming. These techniques are constantly evolving, and new methods are being developed to improve the preservation process. The module will make the student aware about ethical obligation to serve each family in a professional and caring manner, being respectful of their wishes and confidences, being honest and fair in all dealings with them and being considerate of lesser means. The student will also be able to learn about body donation program and able to communicate with potential body donor. It will also make them aware about use of the donor's tissue ethically and in a manner that embraces human dignity. This module will be important components of medical education, allowing students to gain valuable knowledge and experience, while it also helps in contributing to the advancement of medical sciences.