

Electives in Department of Anatomy

No:1

Name of Block	Block 1
Name of Elective	Histological Techniques
Department	Anatomy
Name of supervisor	Dr. Shalini Kumar
Name of co-supervisor	Dr. Mohd. Anas Khan
Number of students	05 (Five)
Learning objectives of elective	1 Student should be able to describe various histological techniques. 2.Student should be able to demonstrate steps of tissue preparation for histology and staining techniques
Expected outcome	<ul style="list-style-type: none">To understand the basics of Histological techniques and tissue processing to apply this knowledge in research in future.
Assessment	<ul style="list-style-type: none">Written assessmentVivaLogbook Attendance
Logbook	Regular logbook entry of the daily activities

Electives in Department of Anatomy

No :2

Name of Block	Block 1
Name of Elective	Anthropology
Department	Anatomy
Name of supervisor	Dr. Shalini Kumar
Name of co-supervisor	Dr. Mohd. Anas Khan
Number of students	05 (Five)
Learning objectives of elective	<ul style="list-style-type: none">Student should be able to demonstrate knowledge about different anthropological traits and use of related instruments
Expected outcome	<ul style="list-style-type: none">Student should be able to identify and have basic knowledge of anthropological traits and instruments so that they can apply this knowledge in research
Assessment	<ul style="list-style-type: none">Written assessmentVivaLogbookAttendance
Logbook	Regular logbook entry of the daily activities

**Electives in Department of Anatomy
No:3**

Name of Block	Block 1
Name of Elective	Embalming
Department	Anatomy
Name of supervisor	Dr. Shalini Kumar
Name of co-supervisor	Dr. Mohd. Anas Khan
Number of students	05 (Five)
Learning objectives of elective	<ul style="list-style-type: none"> • Student should be able to demonstrate knowledge about procurement , embalming and preservation of human cadavers
Expected outcome	<ul style="list-style-type: none"> • Student should be able to acquire mastery in embalming the human body
Assessment	<ul style="list-style-type: none"> • Written assessment • Viva • Logbook • Attendance
Logbook	Regular logbook entry of the daily activities

**Electives in Department of Anatomy
No:4**

Name of Block	Block 1
Name of Elective	Sectional Anatomy
Department	Anatomy
Name of supervisor	Dr. Arpita Mahajan
Name of co-supervisor	Dr. Saba Yaseen
Number of students	5 (Five)
Learning objectives of elective	<ul style="list-style-type: none"> • Student should be able to interpret which system of the body does the specimen represents. • Student should be able to describe the various structures and organs seen on the cross sectional anatomy of the specimen. • Student should be able to explain how the anatomy changes when different sections of the same system are taken and correlate to the placement in the body.
Expected outcome	<ul style="list-style-type: none"> • Student should be able to correlate the cross sectional anatomy to radiological images seen on CT & MRI.

	<ul style="list-style-type: none"> • Student should be able to build the entire picture of the system based on the cross section which will improve the understanding, • Student should be able to consolidate the information and facilitate recall for clinical correlation.
Assessment	<ul style="list-style-type: none"> • Written assessment • Viva • Logbook • Attendance
Logbook	Regular entry of the daily activities