

M.Sc. Anatomy

PROGRAMME OUTCOME

At the end of the post graduate training in Anatomy the student shall be able to:

- ❖ Identify and locate all the structures and of the body and mark the topography of the living anatomy by dissection.
- ❖ Identify the organs and tissues by processing and studying under microscope.
- ❖ Understand the principals of karyotyping and identify the gross congenital anomalies.
- ❖ Understand the clinical basis of some common clinical procedures i.e. intramuscular and intravenous injection, lumber puncture and kidney biopsy etc by demonstration.

COURSE OUTCOME

At the end of the course the student, after undergoing the training, should be able to:

- ❖ Able to interpret the anatomical basis of disease process.
- ❖ Able to show anatomical relations of various organs in situ.
- ❖ Able to demonstrate various steps of tissue processing methods and staining procedure.
- ❖ Able to answer genetic basis of various developmental anomalies