

UNIT - 1 Practical Human Anatomy & Physiology-II**Human Anatomy-II (Practical)**

Demonstration of:

- Nervous system from models.
- Structure of eye and ear
- Structural differences between skeletal, smooth and cardiac muscles.
- Various bones
- Various joints
- Various parts of male & female reproductive system from models

Human Physiology- II (Practical)

- To perform total platelet count.
- To perform bleeding time.
- To perform clotting time.
- To study about CSF examination.
- To study about intrauterine contraceptive devices.
- To demonstrate microscopic structure of bones with permanent slides.
- To demonstrate microscopic structure of muscles with permanent slides.

UNIT - 2 Wound Care -

Demonstration of:

- Identifying and tending bed sores
- Setting up dressing trolley for major dressing procedure
- Assisting in minor and major dressing
- Able to give first aid without supervision

UNIT - 3 Bladder & Bowel Evacuation and Sampling -1

- Collection of stool and urine samples
- Providing correct bottles for histopathology samples
- Providing correct bottles for Culture and sensitivity
- Identification of bed sore
- Assisting in minor dressing