

**1.3 TASREEHUL BADAN**  
**(Anatomy)**

**Theory-Two Papers-200 Marks (100 marks each)**  
**Teaching hours-225 hours**

**PER-I**

**100 marks**

**Tashreehul Badan ka ta'aruf (Introduction of Anatomy)**

Nizame Jismani ka mukhtasar ta' aruf (A brief description of all systems of the body).  
Tashreehi waz'a wa Muta'alliqa istilahat (Anatomical position and related terminologies)  
Jild aur us ke zawa'id (Skin and its appendages)  
Lafaife satahiya wa ghaairah (Superficial and deep Fasciae)  
Autar, Ribatat aur Akyase zulaliya (Tendon, Ligaments & Bursae)  
Izaam (Bones): Aqsaam, af'aal wa ta'azzum (Types, functions and ossification)  
Azlaat (Muscles): Aqsaam wa af'aal (Types and functions)  
Mafasil (Joints): Aqsaam wa harakat (Types and movements)

**Raas wa Unq (Head and Neck)**

**A. Raas (Head)**

Jumjumah aur uske manaazir ka aam bayan (General description and views of Skull).  
Mufsal Sudughi fakki (Temporomandibular joint)  
Jaufe Fam, Lissa, Asnaan wa Halaq (Oral Cavity, Gums, Teeth and Pharynx)  
Anaf, Jaufe Anf wa Khalaye Hawaiyah (Nose, nasal cavity and Paranasal sinuses) Uzn (Ear)  
Mashmoolate Mahjar (Contents of Orbit): Aj'faan (Eyelids) Aalate dam'a (Lacrimal apparatus) and Muqlatul Ain (Eye ball)  
Ghudade Lu'abiya (Salivary glands)

**Unq (Neck)**

Musallasate Unq ka mukhtasar bayaan (Brief description of Triangles of the Neck)  
Azlaate Unq (Muscles of the Neck)  
Urooq wa a'asab (Vessels and nerves)  
Hanjarah wa Qasbatur'riyah (Larynx and Trachea)  
Mari (Oesophagus)  
Raas wa Unq ke Ghudade Lymphawiyah (Lymph nodes of Head and neck)  
Fuqrata Unq (Cervical Vertebrae)  
Ghudade Darqiyah wa Jarud darqiyah (Thyroid and parathyroid glands)

**Nizame A'asab (Nervous system)**

Aghhiya-e-Dimagh, Dimagh aur Nukha'a ka mukhtasar bayaan (A brief description of Meningese, Brain and spinal cord).  
A'asabe Nukha wa Dimaghi (Cranial and Spinal nerves)

**Sadr (Thorax)**

- a. Jaufe Sadr (Thoracic Cavity)
- b. Azla'a, Azmul Qas wa fuqraate sadr (Ribs, Sternum and Thoracic Vertebrae)
- c. Azlaate sadr (Muscles of the Thorax)
- d. Ghishaurriyah wa riyatain (Pleura and Lungs)
- e. Hijabe munassifus sadr wa-mashmoolat (Mediastinum & its contents)
- f. Urooq wa A'asab aur majrae sadr (Vessels, Nerves and Thoracic duct)
- g. Ghilaful qalb wa Qalb (Pericardium and Heart)
- h. Hijabe Hajiz (Diaphragm)
- i. Saddyain: Mammary Glands

**E. Tarfe A'ala (Upper Limb)**

- a. Izam (Bones)
- b. Azlaat (Muscles)
- c. Mafasil (Joints)
- d. Ibt wa hufrae mirfaqiyah (Axilla and Cubital fossa)
- e. Urooq wa A'asab (Vessels and nerves)