

**QP Code:104102**

**Reg. No.:.....**

**PG Degree Regular/Supplementary Examinations in Anatomy (MD)  
July 2023**

**Paper IV – Clinically Oriented Anatomy and Recent Advances**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Describe the sciatic nerve under the following –
  - Course and relations.
  - Causes and anatomical basis of sciatic nerve injuries.

**Short essays:**

**(8x10=80)**

2. Anatomical basis of gastric diseases and gastrectomy.
3. Uterus – normal position, supports and clinical anatomy.
4. Cavernous sinus – relations with its applied anatomy.
5. Anatomical basis of facial nerve palsy.
6. Age changes and surgical anatomy of prostate.
7. Pleura – clinical anatomy and paracentesis.
8. Anatomical basis of carpal tunnel syndrome and wrist drop.
9. Gall bladder – applied anatomy and laparoscopic cholecystectomy.

\*\*\*\*\*