

**QP Code:104102**

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

**PG Degree Supplementary Examinations in Anatomy (MD)  
November 2021**

**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 clinical anatomy of inguinal canal in detail. Add a note on recent advances in hernial repair.

**Short essays:**

**(8x10=80)**

2. Peritoneal and haemo dialysis.
3. Surgical anatomy of abdominal incisions.
4. Clinical significance of fascial spaces in neck.
5. Layers of cornea. Add a note on corneal transplant.
6. Coronary arteries and their clinical significance.
7. Anatomical basis of carpal tunnel syndrome. Add a note on management.
8. Thoracoabdominal diaphragm – openings and hernias's.
9. Rectal venous plexus and their clinical anatomy

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