



RAN-2506121201010502

M.D. (Anatomy) Examination September - 2025

Paper - II

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

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નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

☛ **M.D. (Anatomy)**

Name of the Subject :

☛ **Paper - II**

Subject Code No.: **2506121201010502**

Seat No.:

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Student's Signature

- (2) Attempt all questions.
- (3) Illustrate your answers with suitable diagrams.
- (4) Figures to the right indicate marks.

Q-1. Describe the Anatomy of Urinary bladder under the following headings:

(7+3+4+6 =20)

- a. Gross features and relations
- b. Ligaments of bladder
- c. Blood supply and lymphatic drainage
- d. Nerve supply and applied aspects

Q-2. Discuss the Venous drainage of Lower limb under the following headings:

(6+5+4+5=20)

- a. Superficial and deep veins of lower limb
- b. Perforating veins
- c. Factors affecting venous drainage of lower limb
- d. Varicose veins

Q-3. Describe the Development of the Midgut. Add a note on the rotation of gut and congenital anomalies resulting from errors of rotation. **(20)**

Q-4. Write short notes on the following: **(4 × 10 = 40)**

- a. Microscopic structure of Spleen
 - b. Foot drop
 - c. Amniocentesis
 - d. Lesser sac
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