

ANATOMY
PAPER-IV

Time: 3 hours
Max. Marks:100

ANT/D/19/02/IV

Important Instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. Describe the right atrium under the following headings: 4+3+3
 - a) Component parts & features.
 - b) Openings.
 - c) Clinical anatomy.
2. Describe the medial and lateral wall of tympanic cavity. Add a note on muscles of middle ear. 7+3
3. Describe parotid gland under following headings: 2+5+3
 - a) Gross anatomy.
 - b) Relations.
 - c) Nerve supply.
4.
 - a) Rectal valves.
 - b) Inguinal ligament.5+5
5.
 - a) Common bile duct.
 - b) Maxillary air sinus.5+5
6. Describe supports and blood supply of uterus. 5+5
7. Describe the muscles of second layer of the sole. Add a note on course and distribution of lateral plantar nerve. 5+5
8.
 - a) Internal thoracic artery.
 - b) Pleural recesses & their extensions.5+5
9.
 - a) Mid-palmar fascial space.
 - b) First carpo-metacarpal joint.5+5
10.
 - a) Auditory tube.
 - b) Ligaments of spleen.5+5
