



ANATOMY
PAPER – III

ANT/D/14/02/III

Time : 3 hours
Max. Marks : 100

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. Movements of shoulder girdle and its applied importance. 6+4
2. Topography connections and applied anatomy of peripheral parasympathetic ganglion of head and neck. 5+5
3. Relations, nerve supply and applied anatomy of scalenus anterior muscle. 4+1+5
4. Origin, course and distribution of ophthalmic nerve. 2+3+5
5. Afferents and efferents of axillary lymph nodes and their importance. 10
6. Cervical fascia at the level of sixth cervical vertebra & spaces associated with it. 7+3
7. Location, structure, functions and applied importance of valves of heart. 2+3+3+2
8. Relations and neurovascular supply of pharyngotympanic tube. 5+5
9. Dorsal digital expansion of hand. 10
10. Cardio-esophageal junction & mechanisms which maintain it. 6+4
