

RUHS FIRST YEAR MBBS EXAMINATION  
HUMAN ANATOMY- PAPER - I (Remanded)  
July 2016 TIME: 3 HOURS TOTAL MARKS: 50

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INSTRUCTIONS:

1. Que. No. 1 and 5 in section A and B are compulsory. Attempt ANY TWO questions from rest of the questions in each section.
2. Use separate answer sheet for each section.

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Section A

Q1. Describe muscles of mastication(C-117) (0-148)

- a) Origin, insertion, nerve supply and action
- b) Lock jaw

Q2. Short notes on

- a) Claw hand (A-128) (M-180 181)
- b) Microanatomy of thyroid gland(E-251)

Q3. Short note on

- a) First branchial arch(F-127)
- b) Nuclei of cerebellum(I-107)

Q4. Short notes on

- a) Cavernous venous sinus(C-199) (0-326)
- b) Carotid sheath(C-85) (0-75)

SECTION B

Q5. Describe in brief

- a) Pain and temperature pathway(D-203)
- b) Lateral geniculate body(D-131)

Q6. Draw and label

- a) TS of medulla oblongata at sensory decussation(D-75)
- b) Carotid triangle contents & Boundaries (C-99) (0-89)

Q7. Short notes on

- a) Pronation & Supination (A-157) (M-134)
- b) Rotator cuff (A-73) (M-67)

Q8. Short notes on

- a) Third ventricle of brain (D-137)
- b) Saturday night palsy. (A-101) (M-174)