

RUHS FIRST YEAR MBBS EXAMINATION
HUMAN ANATOMY- PAPER - I
November 2016 TIME: 3 HOURS TOTAL MARKS: 50

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.

Section A

Q1. Describe following (any two)

- a) Describe the gross anatomy, blood supply and applied anatomy of thyroid gland. (C-145) (0-161)
- b) Describe the superficial palmar arch of hand. (A. 123) (M-148)

Q2. Describe following (any two)

- a) Carpal tunnel syndrome (A. 130)
- b) Lymphatic drainage of breast with its applied anatomy (A. 38,41)
- c) Deep branch of ulnar nerve in hand (A. 127)

Q3. Write short note on (any two)

- a) Circle of willis(D-172)
- b) Floor of fourth Ventricle(D-120)
- c) Corpus callosum(D-163)

Q4. Write short note on any two

- a) Microscopic structure of Epiglottis
- b) External carotid artery(C-101) (0-237)
- c) Biceps brachii Muscle (A. 91)

SECTION B

Q5. Describe the internal capsule under the following headings(D-165)

- a) Parts and fibers components
- b) Blood supply
- c) Applied anatomy

Q6. Describe the following (any two)

- a) Cubital fossa (A. 97) (M-100)
- b) Deltoid (A. 70) (M-63)
- c) Bell's palsy(C-69) (0-57)

Q7. Describe briefly (any two)

- a) Axilla (A-48) (M-51,52,55)
- b) Muscles of soft palate(C-223) (0-213)
- c) Derivatives of second pharyngeal Arch(F-128)

Q8. Write briefly on any two

- a) Nerve supply of tongue(C-274) (0-194)
- b) Lateral wall of nose(C-251)
- c) Inferior cerebellar Peduncle(D-117)