

# RUHS

## First Year MBBS Examination

### I MBBS ANATOMY PAPER I

Time: 3 hours Date: 05-07-2019 Max Marks: 50

**INSTRUCTIONS:** 1. Que. No.1 in section A is compulsory. Attempt ANY TWO questions from rest of the questions in section A. Attempt ANY THREE questions in section B. 2. Use separate answer sheet for each section.

### Section 1

1. Describe tongue under following headings: a) Muscles b) Nerve supply (8)

2. Write short notes on (6)

- a) Rotator - cuff
- b) Histology of thyroid gland

3. Write short notes on (6)

- a) First pharyngeal arch
- b) Components of the inferior cerebellar peduncle

4. Write short notes on (8)

- a) Dural venous sinuses
- b) Development of parathyroid gland

## **Section 2**

5. Describe the internal capsule under: a) Parts and fiber bundles b) Blood supply (0)

6. Write short notes on: (8)

- a) Draw and label the blood supply of the superolateral surface of the left cerebrum
- b) Substantia nigra

7. Write short notes on (6)

- a) Nuclei of Trigeminal nerve
- b) Muscles of mastication

8. Write notes on: (8)

- a) Radial nerve
- b) Lymphatic drainage of the mammary gland

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