

## www.FirstRanker.com

www.FirstRanker.com

# RUHS FIRST YEAR MBBS (Supplementary) EXAMINATION Human Anatomy- PAPER - I

October 2018 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 Facial nerve under following headings:
  - a) Course
  - b) Branches & distribution
  - c) Applied anatomy
- Q2. Write short notes on
  - a) Median nerve in hand
  - b) Microanatomy of thyroid gland (E-251)
- Q3. Write short notes on
  - a) Development of face (F-155)
  - b) Derivatives of 1stbranchial arch
- Q4. Write short notes on
  - a) Otic ganglion (C-131) (0-142)
  - b) Nasolacrimal apparatus

### **SECTION B**

- Q5. Describe shoulder joint under following headings:
  - a) Type of joint & relations
  - b) Possible movements and range
  - b) Muscles producing movements
  - d) Applied anatomy
- Q6. Draw and label diagrams:
  - a) Transverse section of medulla at pyramidal decussation
  - b) Nuclei of thalamus
- Q7. Write short notes on
  - a) Floor of fourth ventricle (D-120)
  - b) Blood brain barrier
- Q8. Write notes on:
  - a) Pronation and supination movements (A-157) (M-134)
  - b) Carotid sheath (C-85) (0-75)