

I - B.H.M.S. (2015 Course) : WINTER - 2018

SUBJECT : ANATOMY – I

Day : Thursday  
Date : 11/10/2018

W-2018-3978

Time : 10.00 A.M. TO 01.00 P.M.  
Max. Marks : 100

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** answer books.
- 4) Draw neat and labeled diagrams **WHEREVER** necessary.

SECTION – I

Q. 1 Write short notes on **ANY FOUR** of the following: (20)

- a) Cornea
- b) Carotid sheath
- c) Third ventricle
- d) Bursa
- e) Carpel Bones and Tarsal Bones

Q. 2 Write answers in one or two sentences: (10)

- a) What is Carotid sinus syndrome?
- b) What is Virchow's lymph node?
- c) What is Argyll Robertson Pupil?
- d) What is Gangrene?
- e) What is Hemiplegia?

Q. 3 Describe the tongue in detail. (10)

OR

Describe the Larynx under the headings: (10)

- a) Gross anatomy
- b) Cartilages
- c) Cavity
- d) Applied Anatomy
- e) Blood supply, Nerve supply lymphatic drainage

Q. 4 Describe the anatomy of Medulla oblongata at the level of sensory decussation: (10)

- a) Introduction
- b) External features
- c) Internal structure of sensory decussation
- d) Nuclei
- e) Applied Anatomy

P. T. O.

**SECTION – II**

**Q. 5** Write short notes on **ANY FOUR** of the following: **(20)**

- a) Spaces of hand
- b) Flexor Retinaculum
- c) Placental Membranes
- d) Amniotic fluid
- e) Fertilization

**Q. 6** Write answers in one or two sentences: **(10)**

- a) What is Wrist drop?
- b) What is Boxer's palsy?
- c) What is Klienfelter's syndrome?
- d) What is Notochord?
- e) What are Holoprosencephaly?

**Q. 7** Cubital Fossa. **(10)**

**OR**

Brachial Artery. **(10)**

**Q. 8 a)** Enumerate the ligaments of shoulder joint with its functions with neat labeled figure. **(05)**

**b)** Draw a neat labeled diagram of Brachial Plexus showing formation trunks, branches, cords and root value. **(05)**

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