

**BACHELOR OF HOMOEOPATHIC MEDICINE & SURGERY (2015 COURSE)**

**First B.H.M.S. : WINTER :- 2021**

**SUBJECT: ANATOMY PAPER-I**

**Day : Friday**  
**Date 28-01-2022**

**W-14270-1-2021**

**Time : 10:00 AM-01:00 PM**  
**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) Facial Muscles of expression
- b) Submandibular gland
- c) Meninges
- d) Classification of Joints
- e) Types of Muscles

**Q.2** Write answers in **ONE** or **TWO** sentences: **(10)**

- a) What is Nystagmus?
- b) What is Torticollis?
- c) What is Carotid Sinus Syndrome?
- d) What is Thrombosis?
- e) What is Paralysis

**Q.3** Describe the Internal ear under the following headings: **(10)**

- i) Gross Anatomy
- ii) Contents
- iii) Boundaries
- iv) Blood Supply
- v) Applied Anatomy

**OR**

Describe the Tongue in detail:

- i) Gross Anatomy
- ii) Muscles
- iii) Applied Anatomy
- iv) Blood Supply, lymphatic Drainage
- v) Nerve Supply

**Q.4** Enumerate Ventricles of Brain and describe anatomy of lateral ventricle. **(10)**

- i) Introduction
- ii) Central Part
- iii) Anterior Horn
- iv) Posterior Horn
- v) Inferior Horn
- vi) Applied Anatomy

**P.T.O.**

**SECTION-II**

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

- a) Synovial sheaths of hand
- b) Palmar Arches
- c) Oogenesis
- d) Blastocyst
- e) Amnion

**Q.6** Write answers in **ONE** or **TWO** sentences: **(10)**

- a) What is 'Whitlow'?
- b) Explain what is 'Carrying Angle'?
- c) What is "Corpus Luteum"?
- d) What is "Bag of Waters"?
- e) What is 'Somites'?

**Q.7** Describe the anatomy of Radioulnar joint under the following headings: **(10)**

- i) Articulating Surfaces    iii) Relations    v) Applied anatomy
- ii) Ligaments                  iv) Movements

**OR**

Describe Radial nerve under the following headings:

- i) Formation    iii) Relations    v) Applied Anatomy
- ii) Course        iv) Branches

**Q.8 a)** Carpal Tunnel Syndrome. **(05)**

**b)** Graffian Follicle **(05)**

\* \* \* \* \*