

**BACHELOR OF SCIENCE (ANAESTHESIA & OT TECHNOLOGY) (CBCS - 2020 COURSE)**  
**B. Sc. (Anaesthesia & OT Technology) Sem - I : WINTER- 2022**  
**SUBJECT : ANATOMY**

Day : *Thursday*

Time : 10:00 AM-12:00 PM

Date *12-01-2023*

**W-23385-2022**

Max. Marks : *10*

**N.B.**

- 1) There are three sections as  
Section – A = Objective Type questions - 10 marks.  
Section – B = Long Answer questions - 14 marks.  
Section – C = Short Answer questions - 16 marks.
- 2) Section A is given in **SEPARATE** sheet and has to be answered on same sheet. This sheet should be completed with the **first 20 minutes** of starting of the examination. This sheet with Section A only will be collected by Supervisor.
- 3) You have to make  $\surd$  such kind of mark in the box of the appropriate answers.
- 4) There is no negative marking.

Seat No. : \_\_\_\_\_

**SECTION - A**

**M.C.Q's**

**(10)**

1 Nerve related to neck of fibula is

- a)  Femoral
- b)  Deep peroneal
- c)  Sciatic
- d)  Tibial

2 Pulmonary veins drain into

- a)  Right ventricle
- b)  Left ventricle
- c)  Right atrium
- d)  Left atrium

3 Maxilla is classified as

- a)  Short bone
- b)  Flat bone
- c)  Pneumatic bone
- d)  Sesamoid bone

4 Mesentery is present in

- a)  Stomach
- b)  Large intestine
- c)  Small intestine
- d)  Rectum

**PTO**

5 Which of following part of fallopian tube is a ..... site of fertilization ?

- a)  Intramural
- b)  Isthmus
- c)  Ampulla
- d)  Fimbriae

6 Nerve supplying facial muscles is

- a)  Facial
- b)  Vagus
- c)  Glossopharyngeal
- d)  Hypoglossal

7 Radial nerve is a branch of ..... cord of Brachial plexus

- a)  Posterior
- b)  Medial
- c)  Lateral
- d)  Anterior

8 Hilum of left lung contains

- a)  Pulmonary artery
- b)  Bronchus
- c)  Pulmonary vein
- d)  All of the above

9 Gall bladder is related to ..... surface of Liver

- a)  Superior
- b)  Right
- c)  Inferior
- d)  Left

10 Brachial artery is a continuation of

- a)  Subclavian
- b)  Common carotid
- c)  Axillary
- d)  Arch of aorta

Total marks obtained : \_\_\_\_\_

Signature of Invigilator : \_\_\_\_\_

Signature of Examiner : \_\_\_\_\_

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Max. Marks : 30

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**N.B.**

- 1) There are three sections as  
Section – A = Objective Type questions - 10 marks.  
Section – B = Long Answer questions - 14 marks.  
Section – C = Short Answer questions - 16 marks.
  - 2) Section B has four long questions and **ANY TWO** questions have to be answered.
  - 3) Section C has six short questions and **ANY FOUR** questions have to be answered.
  - 4) Answer to both the sections should be written in **SAME** answer book.
  - 5) Draw neat diagrams wherever necessary.
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**SECTION – B**

Long answer (Attempt **ANY TWO**)

**(14)**

- 1) Classify joints. Add a note on synovial joint.
- 2) Draw and label parts of gastrointestinal system. Describe stomach.
- 3) Describe thyroid gland as per gross anatomy, blood supply and function.
- 4) Draw and label the Superolateral surface of left Cerebral hemisphere.

**SECTION – C**

Short answer (Attempt **ANY FOUR**)

**(16)**

- 1) Draw and label Bronchial tree.
- 2) Enumerate muscles of mastication and state their nerve supply.
- 3) Supports of uterus.
- 4) Draw and label posterior relations of right kidney.
- 5) Tongue.
- 6) Uterus.

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