

BACHELOR OF SCIENCE (RADIOLOGY & IMAGING TECHNOLOGY)(CBCS-2019 COURSE)
B.Sc. (R&IM) Sem-I : WINTER- 2022
SUBJECT : ANATOMY

Day : Thursday

Time : 10:00 AM-12:00 PM

Date : 12-01-2023

W-21580-2022

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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Time : 10:00 AM-12:00 PM

Date : **12-01-2023**

W-21580-2022

Max. Marks : 30

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.
