



BCA-21258

Seat No. _____

First Year B. D. S. Examination

August - 2021

General Human Anatomy & Including Histology

Time : 3 Hours]

[Total Marks : 70

- Instructions :** (1) Use separate answer book for each section.
(2) Draw the diagram wherever necessary.

SECTION - I

- 1] Describe the gross anatomy and applied aspect of [10]
Deep fascia of the neck

OR

- 1] Describe the gross anatomy and applied aspect [10]
of the pharynx.

- 2] Write short notes on: (Any two) [10]

- (1) External Carotid artery
(2) Medial Wall of the nose
(3) Third Ventricle

- 3] (A) Write short notes on: (Any two) [10]

- (1)Folds of Dura Matter
(2)Ciliary ganglion
(3)Temporomandibular Joint

- 3] (B) Give answer in one sentence : [5]

- (1) Name the layers of scalp
(2) Write the communications of the Fascial vein
(3) Name the muscles of mastication
(4) Mention the unique features of olfactory nerve
(5) What is the confluence of sinuses?

SECTION – II

- 4] Describe briefly on any two:- [10]
- (a) Meiosis
 - (b) Rotation of the gut
 - (c) Fetal circulation
- 5] Write short note on any two:- [10]
- (a) Femoral Triangle
 - (b) Cubital fossa
 - (c) Right atrium
- 6] (A) Write short note on any two:- [10]
- (a) Synovial Joint
 - (b) Microscopic structure of Ureter
 - (c) Turner's syndrome
- 6] (B) Give answer in one sentence : [5]
- (1) Give examples of membranocartilagenous bone
 - (2) Name the Cells of connective tissue
 - (3) What is Hassell's Corpuscles?
 - (4) Name the types of cell junction
 - (5) Which are the parts of Diencephalon?
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