

2010 Scheme

QP Code: 101002

Reg. No.:

First Year BDS Degree Supplementary Examinations April 2023

General Human Anatomy including Embryology and Histology

Time: 3 Hours

Max Marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw Diagrams wherever necessary

Essays

(2x14=28)

1. Describe the Thyroid gland under the following headings:
• parts • relations • blood supply • development • applied Anatomy. (2+4+3+2+3)
2. Describe the attachments, actions and nerve supply of muscles of facial expression. (6+6+2)

Short essays

(4x8=32)

3. Describe the attachments of Intrinsic muscles of Larynx and their actions (4+4)
4. Describe the development and nerve supply of tongue (4+4)
5. Explain the development and anomalies of palate (3+5)
6. Briefly describe meiosis

Short notes

(10x4=40)

7. Muscles attached to ramus of mandible
8. Nerve supply of septum of nose
9. Origin, course and termination of maxillary artery
10. Features of axis vertebra
11. Boundaries of posterior triangle
12. Histology of submandibular salivary gland
13. Layers of scalp
14. Structures passing through Foramen Ovale
15. Carotid sheath and contents
16. Derivatives of pharyngeal pouches
