

**First Year BDS Degree Regular/Supplementary Examinations
November 2024**

General Human Anatomy including Embryology and Histology

(2016 Scheme)

Time: 3 Hours

Max Marks: 70

- *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:

(2x10=20)

1. Describe the features, openings, blood supply and nerve supply of lateral wall of nose. (3+3+2+2)
2. Describe the surface features, muscles, nerve supply of tongue. (3+4+3)

Short Notes:

(4x5=20)

3. Implantation
4. Blood supply and nerve supply of scalp
5. Attachments and actions of muscles of mastication.
6. Branches of oculomotor nerve

Brief Notes:

(10x3=30)

7. Thyroglossal cyst
8. Nuclei in cerebellum
9. Parts of temporal bone
10. Actions of orbicularis oculi muscle
11. Development of external ear
12. Openings in fourth ventricle
13. Pseudostratified ciliated columnar epithelium
14. First arch syndrome
15. Contents of carotid triangle
16. Histology of lymph node.
