

QP Code: 111002

Reg. No.:

First Year BDS Degree Supplementary Examinations May 2025

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 location and extent, contents, relations, tributaries and applied anatomy of cavernous sinus (2+2+2+3+1)
2. Describe the internal capsule under the following headings
a) Parts b) Constituent fibres c) Arterial supply d) Clinical anatomy (4+3+2+1)

Short Notes:

(4x5=20)

3. Styloid apparatus
4. Microanatomy of muscular tissue
5. Development of face
6. Branches of oculomotor nerve

Brief Notes:

(10x3=30)

7. Spermatogenesis
8. Downs syndrome
9. Nerve supply and action of posterior cricoarytenoid muscle
10. External jugular vein
11. Contents of carotid triangle
12. Facial artery
13. Filum terminale
14. Parts of corpus callosum
15. Parts of parietal bone
16. Histology of Palatine tonsil
