

QP Code: 111002

Reg. No.:

First Year BDS Degree Supplementary Examinations January 2019**General Human Anatomy including Embryology and Histology****(2016 Scheme)****Time: 3 Hours****Max Marks: 70**

- Answer all questions
- Draw diagrams wherever necessary

Essays:**(2x10=20)**

1. Describe the cavernous sinuses in detail under the following headings:
• Location • Relations • Tributaries and communications • Applied anatomy
(1+3+5+1)
2. Describe the parotid gland in detail under the following headings:
• Surfaces and borders • Relations • parotid duct
• Nerve supply • Applied anatomy
(2+3+1+2+2)

Short Notes:**(4x5=20)**

3. Describe the tongue under following headings:
• Nerve supply • Lymphatic drainage • Development
4. Describe the palatine tonsil under the following headings:
• Relations • Blood supply • Applied Anatomy
5. Describe the boundaries and contents of posterior triangle.
6. Describe the pituitary gland under the following headings:
• Parts • Relations • Development

Brief Notes:**(10x3=30)**

7. Structural anomalies of chromosomes
8. Vertebral artery
9. Ansa cervicalis
10. Carotid sheath
11. Movements of eyeball
12. Falx cerebri
13. Tympanic membrane
14. Nasolacrimal duct
15. Corpus callosum
16. Microstructure of ovary
