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First Year BDS Degree Supplementary Examinations - February 2016  General Human Anatomy including Embryology and Histology  Time: 3 Hours  Answer all questions Draw diagrams wherever necessary  Essays  (2x14=28)  1. Describe the parotid gland under the following headings: surfaces and borders relations structures passing through blood supply and nerve supply applied anatomy (2+5+3+2+2=14)  2. Classify dural venous sinuses and explain cavernous sinus under following headings: position relations venous drainage communications applied aspects  Short essays  (4x8=32)  3. Describe the origin, course, relations and branches of maxillary artery Boundaries and contents of middle year Boundaries and contents of middle year Boundaries and contents of infra temporal fossa  Short notes  (10x4=28)  Classify dural venous sinuses and explain cavernous sinus under following headings: position relations Applied aspects  (4x8=32)  Short essays  (4x8=32)  3. Describe the origin, course, relations and branches of maxillary artery Boundaries and contents of iniddle year Boundaries and contents of inideleyear Boundaries and contents of infra temporal fossa  (4+2+2+2+2=8) Bhort notes  (10x4=40)  7. Mesodermal derivatives of second pharyngeal pouch Bhistology of hyaline cartilage with labeled diagram Additory tube – parts and relations Delations of hyoglossus muscle Delations of hyoglossus muscle Delations of down syndrome Styloid apparatus A Sulci and gyri of inferior surface of cerebrum  5. Labeled diagram of compact bone	<b>QP Code: 101002</b> Reg.No.:	Reg.No.:	
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16. Lateral ventricle of brain	<ul><li>14. Sulci and gyri of inferior surface of cerebrum</li><li>15. Labeled diagram of compact bone</li><li>16. Lateral ventricle of brain</li></ul>		