QP Code: 101002	Reg.No.:
First Year BDS Supplementary D	egree Examinations - February 2013
General Human Anatomy including Embryology and Histology	
Time: 3 Hours  • Answer all que • Draw diagram	Max Marks: 100 estions as wherever necessary
Essays	(2x14=28)
<ol> <li>Describe tongue in detail under the follow</li> <li>external features • muscles, its at</li> <li>development</li> <li>Describe facial nerve under the following</li> <li>extra cranial course. • branches ar</li> </ol>	tachments and actions • nerve supply (2+8+2+2=14) headings: • functional components
Short essays	(4x8=32)
<ol> <li>Describe parotid gland in detail: • extending within it • secretormotor pathway</li> <li>Describe the lateral wall of nose under the and openings • blood supply • needs.</li> <li>Describe the muscles of pharynx in detail</li> <li>Describe muscles of mastication: • or extending action</li> </ol>	(4+2+2=8) ne following headings: • formation • meatus erve supply (2+3+1½+1½=8) (8)
Short notes	(10x4=40)
<ol> <li>Styloid apparatus</li> <li>Pterygo palatine ganglion</li> <li>Microscopic structure of hyaline cartilage</li> <li>Notochord</li> <li>Sternocleidomastoid</li> <li>Palatine tonsil</li> <li>Down syndrome</li> <li>Corpus callosum</li> <li>External jugular vein</li> <li>Derivatives of first pharyngeal arch</li> </ol>	

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