QI	P Code: 101002 Reg.No.	Reg.No.:	
	First Year BDS Degree Examinations - A	ugust 2015	
General Human Anatomy including Embryology and Histology			
Tir	me: 3 Hours • Answer all questions • Draw diagrams wherever necessary	Max Marks: 100	
Es	ssays	(2x14=28)	
1.	Explain the oculomotor nerve under following headings:		
	 origin • course • distributions • applied anatomy 	(4+4+4+2=14)	
2.	Describe the muscles of mastication under the following hear	_	
	 attachments nerve supply and actions development 	ent (8+5+1=14)	
Sh	nort essays	(4x8=32)	
3.	Describe the larynx under: • interior • blood supply •	nerve supply (4+2+2=8)	
4.	Derivatives of second branchial arch in detail with diagrams	(6+2=8)	
5.	Explain the middle ear under the following headings:		
	lateral wall	(4+4=8)	
6.	Explain the hyoglossus muscle under following headings:		
	 attachments ● relations ● nerve supply ● actions 	(2+4+1+1=8)	
Sh	nort notes	(10x4=40)	
7.	Facial artery		
8.	Synovial joint		
9.	Chorionic villi		
10	. Ansa cervicalis		
11	.External feature of spinal cord		
12	. Microscopic structure of tonsil		
13	. Down syndrome		
14	. External features of cerebellum		
15	. Blood supply and nerve supply of nasal septum		
16	S. Cornea		
