www.FirstRanker.com

www.FirstRanker.com

QP Code: 101002	Reg.No.: .	
First Year BDS Degree Examinations - August 2016		
General Human Anatomy including Embryology and Histology		
	swer all questions w diagrams wherever necessary	Max Marks: 100
Essays 1. Describe the middle ear in deta	ail under the following headings:	(2x14=28)
Shape and size Parts and	d communications • Contents	
Blood supply and nerve supp		,
Describe the mandibular nerve in detail under the following headings: Functional components Course and relations Branches and distribution		
Applied anatomy	Course and relations	(2+5+6+1=14)
Short essays 3. Name the para nasal sinuses a	and mention its functions. Where	(4x8=32) do each of them open.
Mention its clinical importance.	(0)	(2+2+2+2=8)
4. Describe the palatine tonsil un	der the following:	
Location	slood supply	(2+4+2=8)
Describe the tongue under the	following:	
External features	ic muscles • Histology	(2+3+3=8)
Describe the extra ocular muse Origin and insertion		(3+4+1=8)
Origin and insertion		(10x4=40)
Sub mandibular ganglion		
Microscopic structure of hyalin	e cartilage	
Graafian follicle		
Tentorium cerebelli		
11.Inter peduncular fossa		
12. Chromosomes		
13.Bell's palsy		
14. Pharyngeal pouches		
15. Cavity of larynx		
16. Structures within the parotid gl	and	