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QP Code: 104002	Reg.No.:
First Year BDS Degree Supplementary E	Examinations - February 2015
Dental Anatomy, Embryology and Oral Histology	
Time: 3 Hours • Answer all questions • Draw diagrams wherever	Max Marks: 100 ver necessary
Essays	(2x14=28)
 Enumerate the life cycle of an ameloblast. Explain phase in the life cycle of an ameloblast Describe in detail the morphology of the permaner its chronology. 	(4+10=14)
Short essays	(4x8=32)
 Explain ductal system of salivary gland and its role Explain systems of dental notation with example Discuss non keratinocytes of the oral mucosa Explain bell stage of tooth development Short notes Histology of taste buds Pericytes Tomes granular layer Neural crest cells Oblique ridge Age changes in the mandible Any three functions of maxillary sinus Matrix vesicle theory Leeway Space of Nance Labial aspect of maxillary central incisor 	e in modification of saliva (10x4=40)