[LF 655]

AUGUST 2014

Sub. Code:4170

Maximum: 70 marks

FIRST YEAR B.D.S. DEGREE EXAM PAPER III – DENTAL ANATOMY, EMBRYOLOGY AND ORAL HISTOLOGY

Q.P Code: 544170

Time: 180 Minutes

Answer all questions in the same order

Draw suitable diagrams wherever necessary

I. Elaborate on:		(2X10=20)
1.	Write in detail about development of teeth.	
2.	Write an essay on histology of periodontal ligament.	
. WI	rite Notes on:	(10X5=50)
1.	Hypo mineralised structures of enamel	
2.	Age changes of pulp	
3.	Taste buds	
4.	Histology of osteoclasts	
5.	Non keratinocytes	
6.	Cemento enamel junction	
7.	Decalcification in processing of tissues	
8.	Development of palate	
	1. 2. • Wr 1. 2. 3. 4. 5. 6. 7.	 Elaborate on: 1. Write in detail about development of teeth. 2. Write an essay on histology of periodontal ligament. Write Notes on: 1. Hypo mineralised structures of enamel 2. Age changes of pulp 3. Taste buds 4. Histology of osteoclasts 5. Non keratinocytes 6. Cemento enamel junction 7. Decalcification in processing of tissues 8. Development of palate

- 9. Branches of mandibular nerve
- 10. Embrasures
