

[LE 655]

FEBRUARY 2014

Sub. Code:4170

**FIRST YEAR B.D.S. DEGREE EXAM
PAPER III – DENTAL ANATOMY, EMBRYOLOGY
AND ORAL HISTOLOGY
Q.P Code: 544170**

Time: 180 Minutes

Maximum: 70 marks

I. Elaborate on:

(2X10=20)

1. Classify Oral mucosa and write in detail about Keratinized mucosa.
2. Describe the morphology of permanent mandibular first molar.

II. Write Notes on:

(10X5=50)

1. Bell stage
2. Gnarled enamel
3. Theories of dentin hypersensitivity
4. Development of tongue
5. Histology of pulp
6. Sharpey's fibres
7. Curve of spee
8. Differences between deciduous and permanent dentition (any 5)
9. Serous cells
10. Non Keratinocytes
