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FEBRUARY 2019

Sub. Code: 4203

FIRST YEAR B.D.S. DEGREE EXAM
(Common to Second Year Paper I - Modified Regulation III Candidates)

**PAPER III – DENTAL ANATOMY, EMBRYOLOGY AND
ORAL HISTOLOGY**

Q.P Code: 544203

Time: 180 Minutes

Maximum: 70 Marks

**Answer all questions in the same order
Draw suitable diagrams wherever necessary**

I. Elaborate on:

(2 x 10 = 20)

1. Classify salivary glands. Discuss in detail Parotid gland with suitable diagrams.
2. Write about the development of face with diagrams and add a note on developmental defects of palate.

II. Write Notes on:

(10 x 5 = 50)

1. Epithelial rests of Malassez.
2. Fixatives.
3. Difference between Permanent and Deciduous dentition.
4. Primary, Secondary and Tertiary dentin.
5. Haematoxylin and Eosin staining.
6. Demilunes.
7. Types of Papillae.
8. Neural crest cells.
9. Active and Passive eruption of teeth.
10. Embrasures
