

Roll No. ....

(2061)

BDS II Prof.

5140

B. D. S. Examination, June 2001

ORAL & DENTAL ANATOMY, PHYSIOLOGY  
AND HISTOLOGY

Paper III

(BDS-06)

Time : Three Hours]

[Maximum Marks : 50

Note: (i) Attempt all questions.

(ii) Use separate copy for Part I and Part II.

Part I

1. Discuss Dentinogenesis.

8

2. Describe the development of root of a tooth.

8

18

(14)

(2)

3. Write short notes on :

- (a) ~~Odontoclasts~~ ✓
- (b) ~~Incremental lines of Von Ebner~~
- (c) ~~Mesial drift.~~ ✓

*Part II*

4. Discuss "form and function" of teeth.

5. Give the histological characteristics of young dental pulp. What changes are seen in the dental pulp with age ?

6. Write short notes on :

- (a) ~~Stippling~~
- (b) Epithelial root sheath of Hertwig
- (c) Age changes in the enamel.