

**B.D.S.[2<sup>nd</sup> Prof.] 183**  
**BF/2008/05**

**Oral & Dental Anatomy**

**M.M. : 90**

**Time : 3 Hours**

*Note : Attempt all questions.  
Use Separate Answer Sheet for Each Part.*

**Part - I**

1. Describe the histological structure of Enamel. Illustrate your answer with diagrams. [15]
2. Describe the advanced Bell stage in the life cycle of a tooth. What is the fate of the structures seen. [15]
3. **Write short notes on:**
  - a. Compensating curvatures of Dental arches. [5]
  - b. Regressive changes in Pulp. [5]
  - c. Lamina Dura. [5]

**Part - II**

4. Describe the histological structure of the Oral Mucous Membrane in detail. [15]
5. Discuss the form and functions of Teeth. [15]
6. **Write short notes on:**
  - a. Composition and functions of Saliva. [5]
  - b. Active and Passive Eruption. [5]
  - c. Development of Palate. [5]