

# B.D.S. [Final Prof.]

BF/2009/05

## Orthodontia

[for New Scheme Students only]

M.M. : 90

Time : 3 Hours

Note : Attempt all questions.

**USE SEPARATE ANSWER SHEET FOR EACH PART.**

### Part - I

1. Enumerate & discuss local factors in etiology of Malocclusion. [15]
2. Describe various theorems of Retention. Discuss in detail various removable retention appliances. [15]
3. **Write short notes on:**
  - a. Class III malocclusion. [5]
  - b. Halinization. [5]
  - c. Cleft lip and Palate. [5]

### Part -II

4. Enumerate various Mixed dentition analyses. Describe Moyer's mixed dentition analysis in detail. [15]
5.
  - a. Discuss etiology, differential diagnosis and treatment of Midline diastema. [8]
  - b. Genetics and Orthodontics. [7]
6. **Write short notes on:**
  - a. Soldering and Welding. [5]
  - b. Growth spurts. [5]
  - c. Deleterious effects of orthodontic treatment. [5]

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