

B.D.S. [Final Prof.]

BF/2010/05

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. Define and classify Habits. Discuss Etiology, Pathogenesis and Management of Thumb Sucking Habit. [15]
2. Define Growth and Development. Explain the Growth of Maxilla and Mandible with regard to various Theories of Growth. [15]
3. **Write short notes on:**
 - a. Transient Malocclusions. [5]
 - b. Steiner's Analysis. [5]
 - c. Age factor in Orthodontics. [5]

Part -II

4. Describe Angle's System of classification of Malocclusion and its various modifications. Discuss the limitations of Angle's classification in Contemporary Orthodontics. [15]
5. Enumerate various Permanent and Mixed Dentition Model Analysis. Describe Bolton's Analysis and Moyer's Mixed Dentition Analysis in detail. [15]
6. **Write short notes on:**
 - a. Principles of Functional Appliance Therapy. [5]
 - b. Etiology and Management of Angle's Class II Division I Malocclusion. [5]
 - c. Reverse Orthodontics. [5]
