



**MCT-02012152**

Seat No. \_\_\_\_\_

**Final Year B. D. S. Examination**

**January - 2017**

**Orthodontics & Dentofacial Orthopaedics**

Time : 3 Hours]

[Total Marks : 70

- Instructions :**
- (1) Write Legibly.
  - (2) Draw diagrams wherever necessary.
  - (3) Figures to the right indicate total marks for that question.
  - (4) Reply Section-I and Section-II separately.

**SECTION - I**

- 1 Describe local aetiological factors of malocclusion. **10**
- 2 Write in detail angle's classification of malocclusion with its advantages and limitations. **10**
- 3 Write short notes on : (any **three**) **15**
  - (a) Simon's Law of Canine
  - (b) Spheno occipital synchondrosis
  - (c) Midline diastema
  - (d) Thumb Sucking habit.

**SECTION - II**

- 4 Describe differences between removable and fixed orthodontic appliances. Classify and enumerate functional appliances. **10**
- 5 Define anchorage. Explain in detail different types of anchorage with examples. **10**
- 6 Write Short notes on : (any **three**) **15**
  - (a) Angle of convexity
  - (b) Oral Screen
  - (c) Tweed's Triangle
  - (d) Carey's model analysis.