

[LF 669]

AUGUST 2014

Sub. Code:4161

**FOURTH YEAR B.D.S. DEGREE EXAM  
PAPER I - ORTHODONTICS AND  
DENTOFACIAL ORTHOPAEDICS**

*Q.P Code: 544161*

**Time: 180 Minutes**

**Maximum: 70 marks**

**I. Elaborate on:**

**(2X10=20)**

1. Tabulate the Chronology of eruption in Permanent Dentition, and add a note on the clinical significance of the various eruption stages.
2. Enumerate the methods of gaining space in Orthodontics, Write in detail about proximal reduction.

**II. Write Notes on:**

**(10X5=50)**

1. Malocclusion.
2. Blanch Test.
3. Biological Indicators of Maturity.
4. Anterior Cross Bite.
5. Soldering in Orthodontics.
6. Ugly Duckling Stage.
7. Types of Tooth Movement.
8. Frenectomy.
9. Branches of Orthodontics.
10. Primary Molar Relationship.

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