

**QP CODE: 201232**

**Reg No:.....**

**MDS Part II Examinations, May 2014  
( Pedodontics and Preventive Dentistry)**

**Paper I – Growth and Development of the Facial Skelton Including Preventive and  
Interceptive Orthodontics**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(2x20=40)**

1. Define growth and development. Critically evaluate various theories of growth.
2. Discuss in detail the various types and management strategies of Cl.III malocclusion during primary and mixed dentition period.

**Short Essays**

**(6x10=60)**

3. Pre pubertal growth spurt
4. Space regainers in mixed dentition
5. Variables that influence permanent tooth eruption
6. Myofunctional appliances
7. Latest trends in growth prediction
8. Special features of cephalometric analysis for pedodontic age groups.

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