

**QP CODE: 201232**

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

**MDS Part II Degree Supplementary Examinations January 2019  
(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.

**Essays**

**(2x20=40)**

1. Discuss changes in dental arches from birth through adolescence and their clinical significance.
2. Discuss the various mixed dentition analysis.

**Short Essays**

**(6x10=60)**

3. Growth spurts.
4. Management of tongue thrusting habit.
5. Space regainers.
6. Enlow's expanding V principle.
7. Ectopic eruption of first permanent molars and various appliances in management.
8. Twin block appliance.

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