

**QP CODE: 202230**

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

**MDS Part II Supplementary Examinations February 2017  
( Orthodontics and Dentofacial Orthopedics)**

**Paper II - Diagnosis and Treatment Planning in Orthodontics**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw Diagrams wherever necessary.

**Essay**

**(2x20=40)**

1. Discuss the orthodontic implications of adenoid enlargement in relation to diagnosis and treatment planning.
2. What is the significance of facial proportions in diagnosis and treatment planning.

**Short Essays**

**(6x10=60)**

3. Golden proportion and gingival zenith
4. PAR (peer anenment rating) index
5. CVMI (cervical vertebral maturation index) revised
6. Obstructive sleep apnea
7. Visual treatment objective
8. Natural head position

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