

**Q P Code: 221230**

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

**MDS Part II Degree Supplementary Examinations January 2022**

**Orthodontics and Dentofacial Orthopaedics**

**Paper I – Orthodontic history, Concepts of Occlusion and Esthetics, Child and Adult Psychology, Etiology and classification of malocclusion, Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management in Orthodontics**

**(2018 Scheme)**

**Time: 3 Hours**

**Max. Marks: 100**

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together* • *Leave sufficient space between answers*

**Long Essays**

**(2x25=50)**

1. Describe the assessment of smile in orthodontics. Add a note on components of balanced smile.
2. Discuss in detail the etiology, diagnosis and treatment options in managing Angle's class III malocclusion.

**Short Essays**

**(5x10=50)**

3. Motivation in orthodontic patient.
4. Assessing facial asymmetry.
5. Katz's premolar classification of malocclusion.
6. Treatment planning for management of deep bite.
7. Steiner's sticks.

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