

Q P Code: 221230

Reg. No.....

**MDS Part II Degree Regular/Supplementary Examinations  
September 2023**

**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. Discuss the psycho – social issues related to malocclusion. Add a note on various psychometric scales used in orthodontics.
2. Explain the Ackerman-Proffit classification of malocclusion. Add a note on pitch, roll, yaw and envelope of discrepancy.

**Short Essays**

**(5x10=50)**

3. Digital study models.
4. Goslon yardstick.
5. Grummon's analysis.
6. Practice management in orthodontics.
7. Management of transverse problems.

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