

QP CODE: 202230

Reg No:.....

**MDS Part II Degree Supplementary Examinations January 2018
(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 various factors to be considered for treatment planning in borderline arch length discrepancy case.
2. Discuss the selection of a case for functional jaw orthopedics.

Short Essays

(6x10=60)

3. Orthodontic management of diabetic patients.
4. Natural head position in cephalometry.
5. PAR (peer assessment rating) index.
6. Soft tissue analysis.
7. Cervical vertebrae maturation index.
8. Mixed dentition analysis
