

QP CODE: 202230

Reg No:.....

**MDS Part II Examinations, May 2014
(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 diagnosis and treatment planning for a patient with facial asymmetry (20)
2. Discuss the various skeletal maturity indicators in orthodontics. (20)

Short Essays

(6x10=60)

3. Macro esthetics
4. Cone beam computed tomography
5. Digital models
6. Index of treatment needs (IOTN)
7. Cephalometric analyses for sagittal skeletal problems
8. VTO (visual treatment objective)
