

2010 Scheme

QP Code: 403002

Reg. No.:

Final Year BDS (Part I) Degree Supplementary Examinations July 2023

Orthodontics & Dentofacial Orthopedics

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
- Draw Diagrams wherever necessary.

Essays

(2x14=28)

1. List various myofunctional appliances. Explain about the various theories of growth. (4+10)
2. List the various classifications of malocclusion. Explain the classification that uses a Venn diagram. Add a note on diagnostic aids. (4+6+4)

Short essays

(4x8=32)

3. What is anterior openbite. Etiology and management of anterior openbite.
4. Postnatal growth of maxilla.
5. Space maintainers.
6. Classify retainers. List the theorems of retention.

Short notes

(10x4=40)

7. Trajectories of forces
8. Reciprocal anchorage
9. Adam's clasp
10. Nitinol archwires
11. Terminal plane relation in mixed dentition
12. Tweed's triangle
13. Carey's analysis
14. Types of headgear
15. Jackson's triad
16. Buccinators mechanism
