

2016 Scheme

QP Code: 413002

Reg. No.:

Final Year BDS (Part I) Degree Supplementary Examinations May 2021

Orthodontics and Dentofacial Orthopedics

Time: 3 Hours

Max Marks: 70

- *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

(2x10=20)

1. Define growth and development. Enumerate the various theories of growth. Discuss in detail functional matrix theory. (2+2+6)
2. Define orthodontic anchorage. What are the anatomical structures used as a source of anchorage. Describe with suitable examples reinforced anchorage. (2+3+5)

Short notes

(4x5=20)

3. Microesthetics
4. Twin block
5. Ackerman proffit classification
6. Pericision

Brief notes

(10x3=30)

7. Trident of factors affecting oral habits
8. Law of Canines
9. Coffin spring
10. Benninghoff lines
11. Sunday bite
12. Orthopaedic force
13. Interincisal angle
14. Types of orthodontic forces
15. Permanent retention
16. Space age wires
