

2016 Scheme

QP Code: 413002

Reg. No.:

Final Year BDS (Part I) Degree Supplementary Examinations July 2022

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 orthodontics. Enumerate the various methods of classification of malocclusion in orthodontics. Discuss Angle's classification of malocclusion in detail. (2+2+6)
2. List the various active components of removable appliances. Classify springs in removable appliances. Discuss in detail about guided springs. (2+3+5)

Short notes

(4x5=20)

3. Safety valve mechanism
4. Reverse pull headgear
5. Y-axis
6. Undermining resorption

Brief notes

(10x3=30)

7. Jackson's triad
8. Adenoid facies
9. Baker's anchorage
10. Wolff's law
11. Optimum orthodontic force
12. Pitch of a screw
13. Schools of Retention.
14. Hapsburg jaw
15. Contemporary extraction guidelines
16. Broadbent phenomenon
