

QP Code: 403002

Reg.No.:

Final Year BDS (Part I) Degree Examinations - July 2016

Orthodontics & Dentofacial Orthopaedics

Time: 3 Hours

Max Marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays

(2x14=28)

1. Classify cleft lip and palate. Discuss the etiology, clinical features and management of cleft lip and palate (4+2+4+4=14)
2. Classify myofunctional appliances with examples. Discuss the mode of action, indications, construction and management of functional regulator 2. (4+2+2+6=14)

Short essays

(4x8=32)

3. Enumerate the methods of space gaining and explain the proximal slicing (3+5=8)
4. Classify habits and mention the management of thumb sucking habits (4+4=8)
5. Etiology and management of median diastema (3+5=8)
6. Explain functional matrix theory (8)

Short notes

(10x4=40)

7. Displacement
8. Baume's classification
9. Slow maxillary expansion
10. Properties of stainless steel
11. Cephalostat
12. Hyalinization
13. Types of orthodontic force
14. Pre-surgical orthodontics
15. Tipping
16. Adams clasp
