



Rajiv Gandhi University of Health Sciences, Karnataka

IV (Part I) B.D.S Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 70 Marks

ORTHODONTICS (Old Scheme)

Q.P. CODE: 1113

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define interceptive orthodontics and describe in detail about serial extractions.
2. What are the six keys of Normal Occlusion and mention the basis, merits and demerits of Angle's classification of Mal Occlusion.

SHORT ESSAYS

6 x 5 = 30 Marks

3. Transient malocclusion
4. Twin Block Appliance
5. Bolton's analysis
6. Piezo electric theory
7. Trajectories of forces
8. Advantages and disadvantages of Removable Appliances

SHORT ANSWERS

10 x 2 = 20 Marks

9. Angle SNB
10. Adam's Clasp and its advantages
11. Muscles of mastication
12. Catalan's appliance
13. Open bite
14. Jackson's triad
15. Cephalogram
16. Reciprocal anchorage
17. Pubertal growth spurt
18. Lip bumper
