



Rajiv Gandhi University of Health Sciences, Karnataka

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

Time: Three Hours

Max. Marks: 100 Marks

ORTHODONTICS (RS2)

Q.P. CODE: 1172

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAYS

2 x 10 = 20 Marks

1. Define Preventive Orthodontics and discuss various Preventive Orthodontic procedures.
2. Define and classify Functional Appliances and describe mechanism of action of Activator Appliance.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Tweed's diagnostic triangle
4. Cross bite
5. Tongue thrusting habit
6. Genetic disorders
7. Midline Diastema
8. Mixed Dentition analysis
9. Buccinator mechanism
10. Ugly Duckling stage
11. Welding and Soldering
12. Components of Fixed appliances

SHORT ANSWERS

10 x 3 = 30 Marks

13. Primate spaces
14. Baker's Anchorage
15. Chin Cap
16. Nickel - Titanium wires
17. Nasolabial Angle
18. Orbital Law of Canine
19. Labial Bows
20. Jackson's triad
21. Growth spurt
22. Facial Divergence
