Rajiv Gandhi University of Health Sciences, Karnataka
IV B.D.S Degree Examination - DEC-2014

Time: Three Hours   Max. Marks: 70 Marks

ORTHODONTICS & DENTOFACIAL ORTHOPEDICS (RS3)
Q.P. CODE: 1191

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

LONG ESSAYS   **2 x 10 = 20 Marks**

1. Classify Orthodontic appliances. Discuss in detail about various components of Fixed Appliances with their advantages and disadvantages.
2. Classify Cleft Lip and Palate. Add a note on its etiology and management of Cleft Palate.

SHORT ESSAYS   **8 x 5 = 40 Marks**

3. Von Limborgh's multifactorial hypothesis
4. Orthodontic Study Models
5. Theories of Tooth Movement
6. Extra – Oral Anchorage
7. Space maintainers
8. Oral screen
9. Features of Class II Malocclusion
10. Role of genetics in Orthodontics

SHORT ANSWERS   **5 x 2 = 10 Marks**

11. Cortical Drift and Displacement
12. Safety Valve mechanism
13. Growth trends
14. Z spring
15. Y axis

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