



## Rajiv Gandhi University of Health Sciences, Karnataka

IV B.D.S Degree Examination - June 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. What are essential diagnostic aids? Describe any three, study model analysis in permanent dentition.
2. What are the different methods of gaining space in orthodontics? Add a note on rapid palatal expansion.

#### **SHORT ESSAYS**

**8 x 5 = 40 Marks**

3. Growth spurts
4. Mesio occlusion
5. Differential growth curves
6. Phases of deglutition
7. Profile of the face
8. Anterior deep bite
9. Six keys to normal occlusion
10. Cantilever springs

#### **SHORT ANSWERS**

**5 x 2 = 10 Marks**

11. Primary displacement
12. Curve of spee
13. Y-axis
14. Permanent retention
15. Pericision

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