



# Rajiv Gandhi University of Health Sciences, Karnataka

## IV B.D.S Degree Examination - DEC 2016

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. Discuss Retention and Relapse in Orthodontics.
2. Classify Orthodontic appliances and discuss in detail the various components of the Fixed Appliance. Add a note on its advantages and disadvantages.

#### SHORT ESSAYS

**8 x 5 = 40 Marks**

3. Dewey's modification of Angle's classification
4. Define and classify Anchorage. Add a note on Reciprocal Anchorage.
5. Orthopedic appliances
6. Frontal v/s Rearward resorption
7. Thumb and digit sucking
8. Transient Malocclusion
9. Types of Tooth movement
10. Procedures undertaken in Preventive Orthodontics

#### SHORT ANSWERS

**5 x 2 = 10 Marks**

11. Ashley Howe's Analysis
12. Clinical evaluation of Facial profile
13. Centric relation and centric occlusion
14. Pericision
15. 1<sup>st</sup> premolar extraction

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