



Rajiv Gandhi University of Health Sciences, Karnataka
IV B.D.S Degree Examination - 16-Oct-2020

Time: Three Hours

Max. Marks: 70 Marks

ORTHODONTICS AND 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 Pre-natal and Post-natal growth of palate and its clinical implications.
2. Define retention and relapse. Explain schools of retention. Describe various theories of retention.

SHORT ESSAYS

8 x 5 = 40 Marks

3. Adenoid facies.
4. Nasolabial angle and its importance.
5. Anchorage.
6. Piezo-electric theory.
7. Types of Stainless steel and its usage in orthodontics.
8. Functional Matrix Hypothesis.
9. Sutural vs cartilaginous theory.
10. Scammons growth curve.

SHORT ANSWERS

5 x 2 = 10 Marks

11. Undermining resorption.
12. Clinical features of Class III malocclusion.
13. Nitinol.
14. Balanced extraction.
15. Etiology of cleft Lip and Palate.
