

## Rajiv Gandhi University of Health Sciences, Karnataka Post - Graduate Diploma Examination - 19-Nov-2024

Time: Three Hours Max. Marks: 100 Marks

## DIPLOMA IN ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS Applied Basic Sciences relevant to Orthodontics and Dentofacial Orthopedics - PAPER - I Q.P. CODE: 7733

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

LONG ESSAYS 2 x 20 = 40 Marks

Malnutrition and Orthodontics

Recent advances in dental materials

SHORT ESSAYS 6 x 10 = 60 Marks

3. Growth rotations of mandible

4. Mutations

- 5. Hierarchy of evidence
- Safety valve mechanism
- 7. Dermatoglyphics
- 8. TMJ evolution from birth to adulthood

