

## Rajiv Gandhi University of Health Sciences, Karnataka M.D.S. Degree Examination - 12-Nov-2019

Time: Three Hours Max. Marks: 75 Marks

## ORTHODONTICS & DENTOFACIAL ORTHOPAEDICS Applied Anatomy, Physiology, Pathology, Genetics Physical Anthropology and Dental Materials Paper I (Revised Scheme 3) Q.P. CODE: 9721

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

LONG ESSAYS  $2 \times 20 = 40 \text{ Marks}$ 

- Describe the genesis, development and role played by tongue in occlusion and malocclusion.
- 2. Give the classification of Joints. Describe the temporomandibular joint and discuss how it differs from other joints.

SHORT ESSAYS  $5 \times 07 = 35 \text{ Marks}$ 

- 3. Adhesives used in indirect bonding
- 4. Chi-square test
- 5. Acromegaly
- 6. Late Mandibular growth
- 7. Rotations of jaws

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