Max. Marks: 75 Marks



## Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination - JUNE-2018

**Time: Three Hours PUBLIC HEALTH DENTISTRY** 

Applied Anatomy, Physiology, Pathology and Research Methodology Paper I (Revised Scheme 3)

O.P. CODE: 9731

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

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

Propose Research Protocol to Assess the Anti-Plaque Efficacy of two dentifrices.

2. Define Immunity. Describe various types of Immunity and its mechanism.

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

- Bleeding disorders
- 4. Metabolism of Carbohydrates
- 5. Sampling
- 6. Pulp-Periodontal complex
- 7. Genetics and its applications in dentistry

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