

# Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination – 12-Jul-2021

Time: Three Hours

Max. Marks: 75 Marks

**PUBLIC HEALTH DENTISTRY**  
**Applied Anatomy, Physiology, Pathology and Research Methodology**  
**Paper I (Revised Scheme 3)**

**Q.P. CODE: 9731**

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**

1. How do you assess the quality of Randomized control trial?
2. Describe in detail Origin, course, relation and distribution of inferior Alveolar Nerve.

**SHORT ESSAYS**

**5 x 07 = 35 Marks**

3. Local anesthesia
4. Balanced diet
5. Bleeding disorders
6. Saliva in health and disease
7. Evolution of human race

\*\*\*\*\*