

# Rajiv Gandhi University of Health Sciences, Karnataka

## M.D.S. Degree Examination – 16-Nov-2019

**Time: Three Hours****Max. Marks: 75 Marks**

**PUBLIC HEALTH DENTISTRY**  
**Dental Public Health**  
**Paper III (Revised Scheme 3)**  
**Q.P. CODE: 9733**

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. Define a risk factor, risk indicator and risk determinant. Discuss in detail the risk prediction methods for dental caries. Add a note on public health significance of effective risk prediction models for dental caries.
2. Define obesity. Discuss in detail the relationship of obesity with periodontal disease. Describe the recent trends in obesity in India. Add a note on programs for prevention of obesity.

**SHORT ESSAYS****5 x 07 = 35 Marks**

3. Define early childhood caries. Discuss the methods for preventing and managing early childhood caries at community level.
4. Discuss on - 'Frequent low concentration topical fluorides are a better choice than less frequent high concentration topical fluorides'.
5. Define access to oral health care. Discuss in detail about access to oral health care in India.
6. Discuss various methods of tobacco cessation therapy along with their advantages and disadvantages.
7. Describe various methods of chair side dental health education.

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