

# Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination – May 2013

Time: Three Hours

Max. Marks: 75 Marks

## CONSERVATIVE AND ENDODONTICS

Applied Anatomy, Physiology, Pathology and Dental Materials

Paper I (Revised Scheme 3)

**Q.P. CODE: 9716**

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. Describe composition, functions and clinical significance of saliva.
2. Describe in detail structure of human dentin with reference to dentinal sensitivity.

### SHORT ESSAYS

**5 x 07 = 35 Marks**

3. Discuss about muscles of mastication.
4. Discuss about the role of vitamins in formation of hard tissues of teeth.
5. Antibiotics and its use in dentistry
6. Evaluate ceramic as a restorative material.
7. Describe the structure of root apex and its significance.

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