

# Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination – JULY 2016

Time: Three Hours

Max. Marks: 75 Marks

## ORAL MEDICINE AND RADIOLOGY

### Applied Anatomy, Physiology, Pathology and Pharmacology

#### Paper I (Revised Scheme 3)

**Q.P. CODE: 9741**

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. Discuss in detail the muscles of mastication. Add a note applied aspects.
2. How is salivary secretion regulated? Add a note on the drugs affecting salivary secretion.

#### SHORT ESSAYS

**5 x 07 = 35 Marks**

3. Cox-2 inhibitors.
4. Hypersensitivity reactions of oro-facial region.
5. Investigations for fungal infections of oral cavity.
6. Immunoglobulins
7. Parathormone

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