

## Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination - May 2013

**Time: Three Hours** 

Max. Marks: 75 Marks

## ORAL PATHOLOGY & MICROBIOLOGY & FORENSIC ODONTOLOGY Laboratory Techniques and Diagnosis and Oncology Paper III (Povised Schome 2)

Paper III (Revised Scheme 3) O.P. CODE: 9728

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

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

- 1. Discuss in detail the laboratory investigations for bacterial diseases affecting the oral and maxillofacial region.
- 2. Discuss in detail the principle and applications of fluorescent microscope.

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

- 3. Muco-epidermoid carcinoma
- 4. Osteosarcoma
- 5. Papanicoloau stain
- 6. Markers of cell proliferation
- 7. Metachromasia

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