

Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination - APRIL/MAY 2015

Time: Three Hours

Max. Marks: 75 Marks ORAL PATHOLOGY & MICROBIOLOGY & FORENSIC ODONTOLOGY

Applied Basic Sciences: Applied Anatomy, Physiology (General and Oral), Cell Biology, General Histology, Biochemistry, General Pathology, General and Systemic Microbiology, Virology, Mycology, Basic Immunology, Oral Biology (oral and dental histology), Biostatistics and Research Methodology

Paper I (Revised Scheme 3)

Q.P. CODE: 9726

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

LONG ESSAYS

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

- Discuss normal oral microbial flora. 1.
- 2. Types of collagen

SHORT ESSAYS

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

- 3. Histology of pulp
- 4. **Growth factors**
- 5. Coagulation profile
- 6. Describe "t" test.
- 7. Describe the structure of DNA.

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