

Rajiv Gandhi University of Health Sciences, Karnataka

MDS Degree Examination - 14-Jul-2020

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 the development of tooth. Add a note on abnormalities of teeth in relation to number.
- 2. Discuss intercellular junctions in epithelium.

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

- 3. Shock
- 4. Structure of human immunodeficiency virus
- 5. Enumerate parametric test and describe any one.
- 6. Immunology of hypersensitivity
- 7. **Anticoagulants**