

Time: Three Hours**Max. Marks: 100 Marks****ORAL AND MAXILLOFACIAL PATHOLOGY AND ORAL MICROBIOLOGY**

PAPER-I: 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 (RS-5)

Q.P. CODE: 6047

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

Answer All The Questions**10 X 10 = 100 Marks**

1. Spectrophotometry
2. Methods of sterilisation
3. Role of vitamins in oral tissues
4. Concept of autoimmunity
5. Anatomy and histology of maxillary sinus
6. Intercellular junctions.
7. Chemical mediators of inflammation
8. Measures of central tendency
9. Dento-gingival junction
10. Structure of chromosome.
