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# MANIPAL ACADEMY OF HIGHER EDUCATION

MDS PART - I (ORAL MEDICINE AND RADIOLOGY) DEGREE EXAMINATION – JUNE 2023

## PAPER I

Wednesday, June 14, 2023

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ **Answer ALL the questions.**

✍ **Draw diagrams and flowcharts where necessary.**

1. Anatomy and applied aspects of Maxillary Sinus
2. Mechanism of Hemostasis
3. Development, anatomy and structures in relation to Parotid gland
4. Hall marks of Carcinogenesis
5. Topical medications in dentistry
6. Describe Signs of inflammation. Add a note on Granulomatous inflammation
7. Bias/ errors encountered in research methodology
8. Culture and antibiotic sensitivity tests
9. Classification of shock with features and example.
10. Skeletal muscle relaxants used in dentistry

(10 marks × 10 = 100 marks)

