

Roll No.....

MDS-101

MDS – Part I

Oral Pathology & Microbiology

Examination –Sept. 2021

Applied Basic Sciences

Time: Three Hours

Maximum Marks: 100

Note: i) All questions are compulsory.

ii) Draw diagrams whenever necessary.

- Q.1 Write in detail about theories supporting sensitivity in dentine.
- Q.2 Write in detail about cells of immune system and add a note on types of immunity.
- Q.3 Write in detail about stages of amelogenesis; add note on clinical applications.
- Q.4 Write in detail about Apoptosis.
- Q.5 Oral microflora.
- Q.6 ANOVA in research methodology.
- Q.7 Write in detail about development, structure, blood & nerve supply of Mandible. Add a note on its applied anatomy.
- Q.8 Complement system.
- Q.9 How do you prepare Ground sections? What are its clinical applications?
- Q.10 Classify oral mucosa. Write in detail about layers of keratinised mucosa.
