QP Code: 111231 Reg. No......

## MDS Part I Degree Supplementary Examinations January 2024

## Oral and Maxillofacial Pathology and Oral Microbiology

## Paper I – Applied Basic Sciences in Oral and Maxillofacial Pathology and Oral Microbiology

## (2018 Scheme)

Time: 3 Hrs Max marks: 100

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw Diagrams wherever necessary.

Essays (10x10=100)

- 1. Muscles of mastication
- 2. Development of maxilla and mandible
- 3. Formation, composition, function and regulation of saliva
- 4. Hemostasis
- 5. Epithelial maturation and dysplasia
- 6. Signal transduction
- 7. Enamel protein and amelogenesis imperfecta
- 8. Difference between deciduous and permanent dentition
- 9. Autoimmunity
- 10. Sampling methods

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