

QP Code: 131226

Reg. No.....

**MDS Part I Degree Supplementary Examinations July 2023**

**Prosthodontics and Crown and Bridge**

**Paper I - Applied Basic Science: Applied Anatomy, Nutrition & Biochemistry, Pathology & Microbiology, virology, Applied Dental Anatomy& histology, Oral pathology & oral Microbiology, Adult and geriatric psychology. Applied dental materials**

**(2021 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. Drug therapy following implant placement and its importance in osseointegration
2. Importance of Phagocytosis
3. Anatomy of muscles of Facial expression and its importance in Prosthodontics
4. Management of Denture induced stomatitis
5. Blood clotting
6. Write in detail about Randomized Control Trial
7. Physiology of Mastication and Deglutition
8. Impression materials for Maxillofacial Prosthesis.
9. Prosthodontic management of Myofacial pain dysfunction syndrome
10. Titanium alloys

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