QP Code: 131226 Reg. No......

MDS Part I Degree Regular Examinations January 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. Describe the histology of Dentin.
- 2. Age changes in Mandible
- 3. Vitamin Deficiency and it's oral manifestation
- 4. Psychological considerations for geriatric patient
- 5. Importance of disinfection and sterilization
- 6. Gluconeogenesis
- 7. Students 'T' Test
- 8. Trigeminal Nerve
- 9. Zirconia in Prosthodontics
- 10. Platelet rich fibrin in wound healing
