QP Code: 111226

MDS Part I Degree Regular/Supplementary Examinations July 2021

Prosthodontics and Crown & Bridge

Paper I – Applied Basic Sciences in Prosthodontics and Crown & Bridge

(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. Discuss facial nerve and mention the clinical consequences of injury to the facial nerve.
- 2. Discuss psychological considerations in complete denture wearer.
- 3. Discuss in detail the types of shock.
- 4. Critically evaluate various die materials and add a note on the recent advances in die materials.
- 5. Age changes in maxilla and mandible and its relation to complete denture prosthodontics.
- 6. Classify luting cements and mention the criteria for selection of luting cement. Add a note on recent advances in luting cements.
- 7. Discuss the various sterilization procedures you would undertake in your clinic for the benefit of patients, auxiliary staff, lab technician and operator.
- 8. Discuss current developments in metal free ceramic materials and techniques.
- 9. Oral candidiasis.
- 10. Porosities in dental casting.
