MASTER OF DENTAL SURGERY (M.D.S.) (2018 COURSE) M.D.S. Part-I Prosthodontics & Crown Bridge: SUMMER - 2022 SUBJECT: BASIC SCIENCES

Time: 09:00 AM-12:00 PM Day: Monday Max. Marks: 100 Date: 12/12/2022 S-20247-2022 N.B. All questions are **COMPULSORY**. 1) 2) Figures to the right indicate FULL marks. Q.1 Write about the functional anatomy of Temporomandibular joint. (10)**Q.2** Write a note on noble metal alloys in prosthodontics. **(10) Q.3** Discuss recent advances in Denture base resins. (10)Explain the role of lidocaine in dentistry. **Q.4** (10)Discuss diabetes mellitus and its implication in prosthodontics. (10)Q.5 Write a note on Mucormycosis and briefly discuss prosthodontic (10) Q.6 management. Discuss in brief Experimental studies. (10)**Q.7** Explain with diagram anatomy and classification of Posterior palatal seal. **Q.8** (10)**Q.9** Discuss the role of various disinfectants in dentistry. (10)Discuss in brief composition and role of saliva in Prosthodontics. (10)Q.10

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