

NP-5351

M.D.S. Examination, June-2019

(Main Exam-2018-2019 Batch of Session-2018-21)

Prosthodontics & Crown Bridge

P-I Applied Basic Sci.- Applied Anatomy,
Embryology growth and Development Genetics
Immunology, Anthropology, Physiology,
Nutrition and Bio-Chemistry, Pathology
Microbiology, Virology, Res. Methodology,
Applied Dental Anatomy, Dental Materials.

(MDS-317)

*Time : Three Hours] [Maximum Marks : 100***Note :** Attempt all questions.

1. Describe various medical emergencies encountered in dental practice and discuss their management in detail. 10
2. Define and classify dental implants. Discuss in detail various biomaterials used in implantology. 10
3. Discuss in detail various Biostatistics as applicable for Dentistry and Research. 10
4. Classify Geriatrics and discuss the nutritional requirements for geriatric patient. 10
5. Enumerate Oral Manifestations of various systemic disease. Discuss in detail about diagnosis of various viral disorders. 10
6. Describe Sterilization and Disinfection in dental office. Discuss Hospital Waste Management in detail. 10
7. Describe in detail functional Anatomy of Temporomandibular Joint. Write in detail about Ligaments associated with TMJ. 10
8. Define and classify Dental Ceramics. Describe in detail about the recent advances in Dental Ceramics. 10
9. Describe the Calcium and Phosphate metabolism & discuss its physiological role in Residual Ridge Resorption. 10
10. Write Short notes on : 5x2=10
 - (a) Growth and development of Mandible.
 - (b) NSAIDS.

