BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE, INDIA PhD Entrance Test – 2023

SECTION-II: PROSTHODONTICS - 35 Marks

 DENTAL MATERIALS: All materials used for Cranio-facial disorders; clinical treatments, laboratory material and associated technical considerations such as shelf life, storage, manipulation, etc. Sterilization and Waste management.

2. REMOVABLE PROSTHODONTICS & IMPLANTS

- A. Prosthetic treatment for completely edentulous patients: complete denture, immediate complete denture, single complete denture, Overdenture, implant supported complete denture.
- B. Prosthetic treatment for partially edentulous patients: Cast partial dentures, precision attachments.
- C. Maxillofacial prosthodontics.
- D. Implant Prosthodontics.

3. FIXED PROSTHODONTICS, OCCLUSION, TEMPORO-MANIDIBULAR JOINT & ESTHETIC DENTISTRY

- A. Scope, definitions, classifications, principles, designs and Biomechanical considerations of all components.
- B. Causes of deterioration of dental health, and Full mouth rehabilitation treatments.
- C. Temporo-mandibular Joint Dysfunction: Etiology, Diagnosis & treatment planning.
- D. Esthetics and its relation to functions; smile design.