Sl.No: M2303 Course Code:14217101

VINAYAKA MISSION'S RESEARCH FOUNDATION (Deemed to be University), SALEM

M.D.S. DEGREE EXAMINATION – July 2021 (New Regulations)

Branch – PROSTHODONTICS AND CROWN AND BRIDGE

PART I – PAPER I: APPLIED BASIC SCIENCES: APPLIED ANATOMY. EMBRYOLOGY, GROWTH AND DEVELOPMENT GENETICS, IMMUNOLOGY, ANTHROPOLOGY, PHYSIOLOGY, NUTRITION AND BIOCHEMISTRY, PATHOLOGY AND MICROBIOLOGY, VIROLOGY, APPLIED PHARMACOLOGY, RESEARCH METHODOLOGY AND BIO STATISTICS, APPLIED DNETAL ANATOMY AND HISTOLOGY, ORAL PATHOLOGY AND ORAL MICROBIOLOGY, ADULT AND GERIATRIC PSYCHOLOGY, APPLIED DENTAL MATERIALS

Time: Three hours Maximum: 100 marks

Answer **ALL** the questions

 $(10 \times 10 = 100)$

- 1. Measurement of colour of clinically used devices.
- 2. Oral Musculature.
- 3. Calcium metabolism.
- 4. Development of tongue.
- 5. Sterilization and Disinfection.
- 6. Prosthetic management of diabetic patient.
- 7. Investment material.
- 8. Wound healing.
- 9. Hemostatic agents.
- 10. Parametric and non parametric tests.