Sl.No: M21376 Course Code: 1480201

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

M.D.S. DEGREE EXAMINATION – May 2019

Branch - VI - ORAL MEDICINE AND RADIOLOGY

Paper - I – APPLIED ANATOMY, PHYSIOLOGY, PATHOLOGY AND PHARMACOLOGY

Time: Three hours Maximum: 100 marks

Answer **ALL** the questions

LONG ESSAY: $(2 \times 20 = 40)$

1. Write in detail on anatomy of Temporomandibular joint. Add a note on applied aspects of TMJ.

2. Classify viral diseases of the oral cavity. Write briefly on common viral diseases and medical management.

SHORT ESSAY: $(6 \times 10 = 60)$

- 3. State chemical mediators of inflammation.
- 4. Discuss Anaphylactic shock.
- 5. Write briefly on Immunofluorescence tests.
- 6. Add a note on carcinogenesis.
- 7. State the various haematological tests.
- 8. Discuss briefly on muscles of mastication.