Sl.No.M22410 Course Code: 1020101

VINAYAKA MISSION'S RESEARCH FOUNDATION (DEEMED TO BE UNIVERSITY), SALEM

POST GRADUATE DIPLOMA IN ANAESTHESIOLOGY EXAMINATION –July 2020

PART I - PAPER I: BASIC SCIENCES ANAESTHESIOLOGY

Time: Three hours Maximum: 100 marks

Answer any **TEN** questions

Each question carries ten marks

Draw suitable diagram wherever necessary

- 1. Pin index safety system.
- 2. Ayne's 'T' piece
- 3. Rocuronium
- 4. Venturi Principle in Anaesthesia.
- 5. Cerebral auto regulation.
- 6. Oxygen flux.
- 7. Hyperkalemia.
- 8. Minimum Aluealer Concentration (MAC)
- 9. NMDS receptor.
- 10. Anatomy of larynx
