

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

B.SC (ANAESTHESIA TECHNOLOGY) DEGREE EXAMINATION

September 2021

Third Year

ANAESTHESIA TECHNOLOGY - APPLIED

Time: Three hours

Maximum: 75 marks

I. Write an Essay on any **ONE** of the following: (1 x 20 = 20)

1. Recovery room set up – things needed, expected problems. Role of Anaesthesia technologist in a recovery room.
2. Explain in detail drugs acting on sympathetic nervous system.

II. Write short notes on any **TWO** of the following: (2 x 10 = 20)

3. Intra operation monitoring [IOM]
4. Narcotic drugs.
5. Deep anaesthesia.
6. Myocardial infarction.

III. Write short answers on any **SEVEN** of the following: (7 x 5 = 35)

7. Anaesthetic fitness.
8. Mallampatti score.
9. Arrhythmias.
10. Airway trauma.
11. Dyspnoea.
12. Morphine.
13. Muscle relaxants
14. Identify of patient.
15. Nitrous oxide.
16. Paediatric anaesthesia.
