

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

B.SC (ANAESTHESIA TECHNOLOGY) DEGREE EXAMINATION

August 2019

Second Year

MEDICINE RELEVANT TO ANAESTHESIA TECHNOLOGY

Time: Three hours

Maximum: 75 marks

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

1. Discuss in detail the etiology, clinical feature, diagnosis and management of cerebro vascular accident?
2. Define hypertension? Classify hypertension and write a note on antihypertensives?

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

3. Bronchial asthma.
4. Chronic liver disease.
5. Body mass index.
6. Emphysema.

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

7. Aortic stenosis.
8. Management of hypovolemic shock.
9. Dengue Fever .
10. Status epilepticus.
11. Dopamine.
12. Metabolic syndrome.
13. Dimorphic anemia.
14. Unstable angina.
15. Oral hypoglycemic agents.
16. Management of anaphylaxis.