

Sl.No.M2024

Course Code: 1100301

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

**M.D. DEGREE EXAMINATION - JANUARY 2021**

**ANAESTHESIOLOGY**

**PART II - PAPER I : MEDICINE APPLIED TO  
ANAESTHESIOLOGY**

Time: Three hours

Total Marks : 100

**Answer ALL questions**

**SECTION - A**

**Write essay on :**

**(1 x 20= 20)**

1. Discuss the anaesthetic management of a patient with Eclampsia posted for an emergency caesarian section.

**Write short notes on :**

**(5 x 6 =30 )**

2. Perioperative hypothermia in children.
3. Anaesthetic implications of laser surgeries.
4. Tourniquet.
5. Monitored anesthesia care for the radiologic investigations.
6. Lung isolation techniques.

**SECTION - B**

**Write essay on :**

**(1 x 20= 20)**

7. Discuss the anaesthetic management of strangulated inguinal hernia in an elderly patient with history of recent myocardial infarction.

**Write short notes on :**

**(5 x 6 = 30)**

8. Thyroid storm.
9. Anaesthesia for vitreo retinal surgeries.
10. Walking epidural.
11. Fat embolus syndrome.
12. Glassgow coma scale.

\*\*\*\*\*