

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

M.D DEGREE EXAMINATION – July 2021

ANAESTHESIOLOGY

PART II - PAPER II: ANAESTHESIOLOGY

Time: Three hours

Maximum: 100 Marks

Answer ALL Questions

SECTION-A

Write Essay on (1X20=20)

1. How will you evaluate and anesthetize the patient with abruptio placenta posted for emergency caesarean section?

Write Short notes on (5X6=30)

2. Multimodal analgesia.
3. Monitored anaesthesia care for cataract surgery.
4. Sugamadex.
5. Possible causes of delayed recovery from General anaesthesia.
6. Anaesthetic plan for 25 years old female posted for oocyte retrieval in IVF suite.

SECTION-B

Write Essay on (1X20=20)

7. 25 years old female with severe mitral stenosis posted for mitral valve replacement. Discuss the anaesthetic management

Write Short notes on (5X6=30)

8. Post operative complications of thyroidectomy
9. Anaesthetic problems of prone position.
10. Clinical applications of BIS monitoring in anaesthesia practice.
11. Attenuation of laryngoscopic response.
12. Define Baricity and write about its relevance in spinal anaesthesia.