

VINAYAKA MISSION'S RESEARCH FOUNDATION, SALEM
B.SC (OPERATION THEATRE TECHNOLOGY) DEGREE
EXAMINATION - September 2021
Third Year
OPERATION THEATRE TECHNOLOGY - APPLIED

Three Hours

Maximum: 75 marks

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

1. Prepare patients for emergency LSCS
2. Methods of sterilization and ETO

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

3. Principles of ultrasound. brachial plexus
4. Prepare patients for emergency LSCS
5. Suxamethonium
6. Safety procedures in anaesthesia

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

7. Induction agents and protocols
8. Drugs and emergency crash carts
9. CVP cannulation
10. Toxicity of LA
11. Caudal epidural anaesthesia in children
12. Defibrillator
13. Inhalation agents and tecs vaporizer
14. Invasive and non-invasive monitors
15. Uses of FOB
16. CMA

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