

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

Three Hours

Maximum: 75 marks

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

1. Disinfections, uses, precautions and complications
2. Blood transfusion-precautions and complications

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

3. Potential sources of injury to care givers and patients.
4. Complications of chemical sterilization.
5. Types of anaesthesia. Complications of regional anaesthesia.
6. Nuclear medicine studies and application in anaesthesia.

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

7. Types of anaesthetic blocks used for upper abdominal surgery.
8. Anaesthetic drugs.
9. Endoscopy and its function.
10. Local anaesthesia and its uses.
11. Astile what is it?
12. Blunt injury in abdominal case and emergency protocol.
13. Anaesthetic agents.
14. Diagnostic procedures required before surgery.
15. Accident case emergency protocol.
16. RA & GA.

20)

20)

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