

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

**DIPLOMA IN OPERATION THEATRE TECHNOLOGY  
EXAMINATION – August 2018  
First Year**

**INTRODUCTION TO OPERATION THEATER TECHNOLOGY**

Time: Three hours

Maximum: 75 marks

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

1. Discuss about the location, functions and management of CSSD.
2. Describe the techniques available for treatment of infectious waste material in OT.

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

3. What is incinerator? What are all the uses in bio-waste management?
4. Describe duties of OT nurses.
5. Flash sterilization

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

6. Imao lamp
7. Hot air oven
8. Methods of cleaning OT after surgery
9. What is spinal anesthesia?
10. List instrument required for LSCS.
11. Write cross matching of blood.
12. Write usage of formalin in OT.
13. What is Post exposure of Chemoprophylaxis.
14. Write briefly about laminar air flow.
15. What is the use of Bowie dick strips in sterilization?

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