

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

**B.Sc. (OPERATION THEATRE TECHNOLOGY) DEGREE
EXAMINATION February 2020
Second Year**

**MEDICINE RELEVANT TO OPERATION THEATRE
TECHNOLOGY**

Time: Three hours

Maximum: 75 marks

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

1. Explain in details about causes, clinical symptom and sign, investigations and treatment for ischemic heart disease.
2. Classify anemia in morphological and etiological basis. Write in detail regarding clinical manifestation of anemia. How will you manage anemic patients in operation theatre.

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

3. How to identify the shock. Classify the shocks.
4. What do you expect complication for Obesity person in operation theater during surgery?
5. Roll of operation theatre technician in the management of cardiovascular accident (CVA).
6. Discuss about types and complications of hypertension.

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

7. List the types of epilepsy. Write about grandma epilepsy.
8. Jaundice.
9. Hemiplegia.
10. Hypotension.
11. Congestive cardiac failure.
12. Test for pregnancy.
13. Symptom of Chronic obstructive pulmonary diseases.
14. Angina pectoris.
15. Renal failure.
16. Dementia.