

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

**B.Sc. (OPERATION THEATRE TECHNOLOGY) DEGREE
EXAMINATION – September 2021
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. Define renal failure. Explain cause, symptom and sign, line of management of chronic renal failure.
2. Define chronic pulmonary obstructive disease (COPD). Discuss clinical features, investigation and treatment of COPD.

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

3. Define anemia and explain iron deficiency anemia.
4. Clinical features of Ischemic heart diseases
5. Discuss clinical manifestation of liver failure.
6. Classify the diabetes. How will you diagnosis the different types of diabetes.

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

7. Hemorrhagic anemic
8. Dyspnea
9. Types of edema
10. Write about obesity.
11. Respiratory distress syndrome
12. Transient ischemic attack
13. Treatment of diabetes
14. Acute renal failure
15. Complication of pregnancy.
16. Constipation.