

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

**M.Sc.(NURSING) DEGREE EXAMINATION –August 2021
Second Year**

**CLINICAL SPECIALITY II : MEDICAL SURGICAL NURSING – II
(CRITICAL CARE NURSING)**

Time: Three hours

Maximum: 75 marks

Answer ALL questions

I. ESSAY: (2 x 15 = 30)

1. Mr. John, aged 55 years brought to a hospital in an unconscious state is admitted in ICU.
 - a) Discuss the various causes of unconsciousness. (5)
 - b) Elaborate the critical care assessment and nursing management of Mr.John. (10)
2. a) Elaborate the etiopathogenesis of pulmonary thrombo embolism. (6)
b) Discuss the emergency care and nursing care plan of a patient with pulmonary thrombo embolism. (9)

II. SHORT ESSAY: (2 x 10 = 20)

3. Discuss fluid and electrolyte therapy of 45% burns.
4. Acute management of patient in thyroid crisis.

III. WRITE SHORT NOTES ON ANY FIVE OF THE FOLLOWING: (5 x 5 = 25)

5. Management of patient undergoing hemodialysis with hypovolemic shock.
6. Haemorrhagic pancreatitis.
7. Defibrillation.
8. Legal and ethical issues in organ donation.
9. Ambulatory care.
10. Anaphylactic shock.
