

**DIPLOMA IN CRITICAL CARE IN
NURSING (DCCN)**

Term-End Examination

December, 2024

**BNS-032 : NURSING MANAGEMENT IN CRITICAL
CARE CONDITIONS**

Time : 3 Hours

Maximum Marks : 70

Note : Attempt *all* questions. Attempt all parts of a question in one place. Follow word limit i.e., for 4-5 marks within **400-500** words, 6-7 marks within **600-700** words, 10 marks within **1000** words.

1. (a) Explain etiological factors causing Peritonitis. 4
- (b) Describe pathophysiology and clinical manifestations in Peritonitis. 5

- (c) Discuss the therapeutic and nursing management of patient having Peritonitis. 6
2. (a) Explain the risk factors and causes of Pulmonary Embolism. 4
- (b) Explain pathophysiology of Pulmonary Embolism using flow chart. 4
- (c) Describe medical and nursing management in Pulmonary Embolism. 7
3. (a) Explain Systemic Inflammatory Response Syndrome (SIRS) and Multiple Organ Dysfunction Syndrome (MODS). 5
- (b) Write the chemical manifestation of MODS. 5
- (c) Discuss nursing and collaborative management of patient with MODS. 10
4. Write short notes on any *four* of the following : 5×4=20
- (a) Medical management of patient with heart failure

- (b) Nursing care of patient with traumatic brain injury
- (c) Complications related to hypertensive crisis
- (d) Increased Intracranial Pressure
- (e) Renal Transplantation
- (f) Nursing management of patient with Thyroid Crisis

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