



N-2006000802030012

Second Year M. Sc. (Nursing) Examination

September - 2021

Paper - II : Clinical Speciality - II

(Medical Surgical Nursing - II)

(Critical Care Nursing)

Time : 3 Hours]

[Total Marks : 75

Instruction :

नीचे दर्शावेक निशानीवाणी विगतो उतरवही पर अवश्य लभवी.  
Fillup strictly the details of signs on your answer book.

Name of the Examination :  
Second Year M. Sc. (Nursing)

Name of the Subject :  
Paper - II : Clinical Speciality - II

Subject Code No. : 2 0 0 6 0 0 0 8 0 2 0 3 0 0 1 2  
Section No. (1, 2,.....) : Nil

Seat No. :

Student's Signature

Section-I

I. Write notes on any three:(3 x 6=18)

1. Renal Transplantation.
2. ICD Care.
3. Retinal Detachment.
4. Adrenal crisis.
5. Fulminant Hepatic Failure.

II. Elaborate on any two: (2 x 10 = 20)

1. Mr. 'X' is admitted with diagnosis of diabetic keto acidosis (DKA) in critical care unit. Discuss the following:
  - a) Pathophysiology of DKA.(4)
  - b) Clinical management of DKA.(6)
2. a) Detail on medical and surgical management of patient with Disseminated intravascular coagulation.(5)
  - b) Explain the potential complications and preventive measures of patient with Intra Aortic Balloon pump.(5)

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3. Discuss in detail about the lay out, physical set up, equipments and personnel planning to set an ideal ICU (10)

### Section-II

#### III. Write notes on any three: (3 x 5 = 15)

1. Theories of pain.
2. Management of Perforative peritonitis.
3. Hemo Dialysis.
4. Thrombolytic therapy.
5. CPR.

#### IV. Elaborate on any two: (2 x 11 = 22)

1. a) Define Acute respiratory distress syndrome. (2)  
b) Enumerate the causes and discuss the Pathophysiology of the Acute Respiratory distress Syndrome. (4)  
c) Discuss of the collaborative and nursing management of acute respiratory distress syndrome. (5)
2. a) Describe the types of head injury (3)  
b) Explain the emergency management of head injury. (3)  
c) Explain Post operative management of patient have undergone Craniotomy (5)
3. a) What is ICU Psychosis?(2+3+6)  
b) Explain causes and pathophysiological Signs and symptoms of Psychosis  
c) Describe the management of Patient with Psychosis