#### February 2009

[KU 809]

Sub. Code: 4736

# B.Sc (Nursing ) DEGREE EXAMINATION (Revised/Modified Regulations) Second Year /Fourth Semester Paper IV/I – PRINCIPLES AND PRACTICE OF ADULT NURSING/MEDICAL SURGICAL NURSING Q.P. Code : 664736

#### **Time : Three hours**

#### Maximum : 75 marks Answer ALL questions.

# I. Essays:

- I. Venkat, a 46 year old mechanic is admitted to the medical care ward with the diagnosis of cirrhosis of liver. He is a chronic alcoholic, has marked ascites and complains of breathlessness. Answer the following:
  - a) Define cirihosis of liver (1)
  - b) Enlist the complications of cirrhosis of the liver (4)
  - c) Stating the goals of care, write the specific nursing interventions for two priority based nursing diagnosis for venkat (6)
  - d) Write the health advices that you would give him (4)
- II. Ramu, aged 32 years, is admitted to the surgical intensive care unit with the diagnosis of intestinal obstruction, for emergency surgery. Answer the following:
  - a) Enlist the causes of intestinal obstruction. (5)
  - b) Write the clinical manifestations of the same (4)
  - c) Applying the nursing process, write the preoperative nursing care for Ramu (6)

# II. Write Short Notes on :

- 1. Diet in diabetes mellitus
- 2. Diuretics
- 3. Assessment of a patient with anaemia
- 4. Myxoedema
- 5. Osteomyelitis. .

# **III. Short Answer Questions:**

- 1. Define perioperative period.
- 2. List any four complications occurring in immediate post operative period.
- 3. Name any four acyanotic heart diseases.
- 4. List out any four modifiable risk factors of coronary Artery Disease.
- 5. List four clinical features of diabetes Mellitus.
- 6. Enumerate any two delayed complications of burns.
- 7. List four criteria essential to start fluids following major abdominal surgery.
- 8. List four immunocompromised conditions.
- 9. List two preparatory procedures for upper GI scopy.
- 10. Define intermittent claudication.

 $(10 \times 2 = 20)$ 

 $(5 \times 5 = 25)$ 

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 $(2 \times 15 = 30)$ 

#### February 2010

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Maximum: 75 marks

#### B.Sc (Nursing ) DEGREE EXAMINATION (Revised/Modified Regulations) Second Year /Fourth Semester Paper IV/I – PRINCIPLES AND PRACTICE OF ADULT NURSING/MEDICAL SURGICAL NURSING *O.P. Code : 664736*

#### Time : Three hours

#### Answer ALL questions.

#### I. Essays:

- 1. Mrs. Shree is admitted in a medical unit with the diagnosis of bacterial pneumonia.
  - a) Write the pathophysiology of bacterial pneumonia. (3)
  - b) Enlist the clinical manifestations of bacterial pneumonia. (2)
  - c) Using the nursing process, draw out a nursing care plan for Mrs. Shree. (10)
- 2. Mr. Balan, a 55 year old man is admitted in a surgical unit with the diagnosis of cancer of the colon.
  - a) Enlist the clinical manifestations of cancer of the colon. (5)
  - b) Using nursing process, draw out nursing care plan for this client. (10)

# **II.** Write Short Notes on :

- 1. Hemophilia.
- 2. Diet in cardiac failure
- 3. Water seal chest drainage.
- 4. Lumbar puncture.
- 5. Thrombo angitis obliterans (T.A.O).

# **III. Short Answer Questions:**

- 1. List down four anti neoplastic drugs.
- 2. Mention two sites used for bone marrow aspiration.
- 3. Mention two adverse effects of steroid therapy.
- 4. Two side effects of radiation therapy.
- 5. Name the cardinal signs of tetany.
- 6. Name two vascular symptoms in cirrhosis of liver.
- 7. List down two manifestations of metabolic acidosis.
- 8. Name two groups of broncho dilators with examples.
- 9. Define gangrene and its types.
- 10. Mention two liver function tests.

#### (10 x 2 = 20)

#### $(5 \times 5 = 25)$

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 $(2 \times 15 = 30)$