### THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[BSCN 0224]

### FEBRUARY 2024

Sub. Code: 4717

### B.Sc. (Nursing) DEGREE EXAMINATION (Regulation 2006-2007 onwards)

### SECOND YEAR PAPER II – MEDICAL SURGICAL NURSING – I Q.P. Code: 664717

## **Time : Three Hours**

# I. Elaborate on:

# Maximum : 75 Marks

 $(2 \ge 15 = 30)$ 

- 1. Mrs. A, 32 year old women admitted with severe dyspnea and diagnosed having Bronchial Asthma admitted in intensive care unit.
  - a) Define Bronchial asthma.
  - b) List down any four risk factors of Bronchial asthma.
  - c) Discuss nursing care plan of Mrs. A for first 48 hrs.
  - d) Explain any six nurse's role in prevention of Bronchial asthma.
- 2. Mr. L, 24 years old young man diagnosed having Acute Lymphocytic Leukemia and underwent bone marrow transplant admitted in transplant unit.
  - a) Define Acute Lymphocytic Leukemia.
  - b) List down the clinical manifestations of A.L.L.
  - c) Prepare a Nursing care plan for Mr.L during first 72 hr.
  - d) Enumerate any four complications of Bone marrow transplant.
  - e) Write down any four nurse's role in relation to the family counselling.

# II. Write notes on:

- 1. Nurses role in blood transfusion.
- 2. Types of Fracture.
- 3. Prevention of accident and hazards in operation theatre.
- 4. Anaemia.
- 5. Benign prostate hypertrophy.

# III. Short answers on:

- 1. List out the types of Shock.
- 2. What is Peri-operative Nursing?
- 3. Define Emphysema.
- 4. What is Myocarditis?
- 5. Define Diabetes insipidus.
- 6. Write four types of Dermatitis.
- 7. What is Quarantine?
- 8. Any four role of a nurse in prevention of Acquired Immune Disease Syndrome (AIDS).
- 9. What is Cardio Pulmonary Resuscitation?
- 10. List down any four clinical manifestations of a Cirrhosis of Liver.

(10 x 2 = 20)

 $(5 \times 5 = 25)$