



**TERTIARY AND VOCATIONAL EDUCATION COMMISSION
COMMON WRITTEN EXAMINATION**

Nurse

NVQ Level 6 Examination

Medical Nursing & Pathology - N85T002M07 & N85T002M16



- **Answer all questions** in the answers sheets given separately.

Time Allocation: 03 Hours

Total Marks: 100

Question – 01

Mr. Ramesh, 58 year old male is admitted with the diagnosis of congestive heart failure.

- 1.1) Define congestive heart failure. (2 Marks)
- 1.2) List out the clinical manifestations of congestive heart failure. (4 Marks)
- 1.3) Describe the surgical procedures done for congestive heart failure. (6 Marks)
- 1.4) Explain the management of congestive heart failure. (8 Marks)

Question - 02

Write notes on:

- 2.1) Role of a Nurse in blood transfusion. (5 Marks)
- 2.2) Congenital anomalies of kidney. (5 Marks)
- 2.4) Management of typhoid. (5 Marks)
- 2.5) Cardiopulmonary Resuscitation. (5 Marks)

Question - 03

- 3.1) What is pyelonephritis. (4 Marks)
- 3.2) What are the signs and symptoms of pyelonephritis. (6 Marks)
- 3.3) Describe four nursing diagnoses along with three possible nursing interventions for a patient. (10 Marks)

Question - 04

Mrs. X, 60 year old female is a known case of diabetes mellitus admitted in a medical ward.

- 4.1) Define diabetes mellitus and its clinical manifestations. (6 Marks)
- 4.2) Explain the pathophysiology of diabetes mellitus. (6 Marks)
- 4.3) Discuss the various Management strategies for Mrs. X. Draw a nursing care plan for Mrs. X. (8 Marks)

Question - 05

- 5.1) Define shock. (4 Marks)
- 5.2) Classify the types of shock and explain the pathophysiology of shock in detail. (5 Marks)
- 5.3) Discuss the emergency management of patient in shock. (5 Marks)
- 5.4) Write notes on:
 - 1. Genetic counselling. (3 Marks)
 - 2. Blood groups. (3 Marks)

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