

# TERTIARY AND VOCATIONAL EDUCATION COMMISSION COMMON WRITTEN EXAMINATION



#### Nurse

#### **NVQ** Level 6 Examination

## Surgical Nursing & Pharmacology Part 2 - N85T002M07 & N85T002M09

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

Time Allocation: 03 Hours Total Marks: 100

### Question-01

1.1)	Write two clinical uses and two adverse effects of Oxytocin.	(4 Marks)
1.2)	List down the treatment options available to manage constipation.	(4 Marks)
1.3)	State the two main actions of Antibiotics against bacteria.	(4 Marks)
1.4)	Give examples for three Penicillin and three non-penicillin $\boldsymbol{\beta}$ lactams.	(4 Marks)
1.5)	List down four characteristics of Penicillin Allergy.	(4 Marks)

### **Question - 02**

Mrs. Selvi, 36 year old female is admitted with fracture of femur.

2.1)	Define fracture.	(4 Marks)
2.2)	State the types of fracture.	(4 Marks)
2.3)	Explain the pathophysiology and clinical manifestations of fracture.	(4 Marks)
2.4)	Discuss the medical and nursing management for Mrs. Selvi.	(8 Marks)

### **Question - 03**

3.1)	Define Burns and classify burns based on etiology and BSA.	(6 Marks)
3.2)	Explain the pathophysiology of burns.	(6 Marks)
3.3)	Discuss the Immediate Medical management and Nursing Management	(8 Marks)
	based on priority needs.	

Question - 04				
4.1) Define Cancer.	(6 Marks)			
4.2) Write the difference between benign and malignant tumor.	(6 Marks)			
4.3) Briefly explain the modalities of treatment for patient with Cancer.	(8 Marks)			
Question - 05				
Mrs. Kala 48 years old female is admitted with renal calculi.				
5.1) List the types of renal calculi.	(4 Marks)			
5.2) Mention the clinical manifestations and diagnostic procedures.	(8 Marks)			
5.3) Write the pre and post-operative nursing care plan for renal calculi.	(8 Marks)			

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