



UNIVERSITY OF JAFFNA, SRI LANKA
FACULTY OF ALLIED HEALTH SCIENCES

First Year Second Semester Examination in BScHons (Nursing) – 2022/Proper 17th Batch

NURNP 1231 NURSING PRINCIPLES & PROCEDURES II – PAPER II

Date: 11.06.2024

Time: 1 hour

ANSWER ALL THREE QUESTIONS

1. An In-charge Nursing officer from Infection Control Unit was analysed the statistics report of Intensive Care Unit (ICU) for the past three years, when she came across the reports, she noticed that the rate of Nosocomial infection at ICU is increased.
 - 1.1. List four (4) common nosocomial infections that can be acquired in health care setting. (10 Marks)
 - 1.2. Briefly explain the role of an ICU nurse on prevention of nosocomial infections. (40 Marks)
 - 1.3. Medical and Surgical asepsis techniques are commonly used in hospital setup to control the Infections, explain the differentiation between the medical asepsis and surgical asepsis (15 Marks)
 - 1.4. Briefly explain the principles involved in surgical asepsis. (35 Marks)

2.
 - 2.1. List five (5) body substances which can be used as specimen for investigations. (20 Marks)
 - 2.2. List the investigations which can be ordered to assess the blood sugar level of a person. (20 Marks)
 - 2.3. Briefly describe the fundamental principles of specimen collection and transport. (30 Marks)
 - 2.4. Advice the male patient on how to collect mid-stream urine for investigation. (30 Marks)



3. The nursing officer of a surgical ward is receiving a 35-year-old male known asthma patient with the history of compound fracture in the left knee followed by a Road Traffic Accident transferred from peripheral hospital to the tertiary care hospital for further management of compound fracture. Patient is anxious for the new environment. She is doing the procedures to admit this patient to the surgical ward.

- 3.1. Briefly explain the measures that will help to reduce the fear and anxiety of this patient (20 Marks)
- 3.2. List, other common reasons for transferring a patient from one institution to another institution (15 Marks)
- 3.3. List the initial assessments which the nurse should be noted in the BHT on admission (15 Marks)
- 3.4. Write the nursing care plan for this patient with five (5) possible nursing diagnoses (50 Marks)