



UNIVERSITY OF RUHUNA  
FACULTY OF MEDICINE  
ALLIED HEALTH SCIENCES DEGREE PROGRAMME

Second End-Semester Examination for B.Sc. Nursing Degree

NCS 1 Fundamental of Nursing Paper II

October 2013

Time: 2.50 Hour

Part A

Index Number: .....

Answer all five (05) questions in the given space (30 min for each section)

1.1.0 Checking vital signs is a fundamental responsibility of a nurse

1.1.1 Give five (5) occasions of recording vital signs of a patient (10 marks)

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1.1.2 Give five (5) contraindications of taking oral temperature

(10 marks)

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1.1.3 List five (5) symptoms of fever

(10 marks)

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1.1.4 Define Intermittent fever, draw a diagram to show identical fever pattern of continuous fever (10 marks)

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1.1.5 Write five (5) nursing interventions you can provide to a patient with fever (10 marks)

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1.2.0 Oxygen is a primary need of human being  
1.2.1 List the three (3) methods of assessing level of oxygenation of a patient (15 marks)

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1.2.3 List five (5) indications for oxygen therapy

(10 marks)

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1.2.4 State five (05) nursing responsibilities in providing oxygen therapy to a patient (15 marks)

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Part B

Index Number: .....

Answer all five (05) questions in the given space (30 min for each section)

2.0 Mr. Fernando, a retired clerk, admitted to a medical ward complaining of severe pain of left lower limb for 6 months period, but he did not undergone any regular treatment. You are the nurse in the admission table of the ward.

2.1.1 State five (5) types of data you collect from Mr.Perera after admitting to the ward (10 marks)

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2.1.2 Give five (5) sources you can use to obtain the above data (10 marks)

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2.1.3 List five (5) factors inhibiting the comfort of this patient during the hospitalization (10 marks)

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2.2 Safe Environmental is a main influencing factor for prognosis of a patient.

2.2.1 Write down four (4) main risks in a health care agency (10 marks)

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2.2.2 List five (5) essential components of therapeutic environment which will affects the health of a person (20 marks)

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2.2.3 Briefly describe five (5) measures that you need to consider to ensure the safety from infection at the hospital as a nurse (30 marks)

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**Part C**

**Index Number: .....**

**Answer all five (05) questions in the given space (30 min for each section)**

03. Mrs. Kamala is a 60 year old house wife, admitted to the surgical ward after met an accident, three months back she underwent a right above knee amputation. Now she has developed a bed sore around the sacral area. You are a newly appointed nurse to that ward.

3.1.1 Give five (5) predisposing factors for developing Pressure Ulcers (10 marks)

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3.1.2 List five (5) types of patient who are at risk for developing Pressure Ulcers (10 marks)

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3.1.3 Give five (5) areas of body that pressure ulcers can develop when the patient in prone position (10 marks)

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3.1.4 Give five (5) nursing interventions you should perform to prevent bed sores of patients (20 marks)

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3.1.5 List five (5) basic principles of nursing, you should use when you are providing care for this patient (10 marks)

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3.2.1 Briefly describe the four main unique nursing skills you need to develop as a nurse (20 marks)

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**Part D**

**Index Number: .....**

**Answer all five (05) questions in the given space (30 min for each section)**

**4.0 Nutritional level is a main parameter of health of a human being. NG feeding is one of the methods of improving the nutritional status of patients who cannot take oral feeds.**

**4.1.1 List five (5) factors affecting nutritional status of a person (10 marks)**

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**4.1.2 Write five (5) methods of assessing nutritional status of a patient (10 marks)**

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**4.1.3 Write three (3) methods of ensuring the proper placement of the NG tube (15 marks)**

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