

Module 8: Medical Nursing

Facilitator Notes

This module takes 3 hours to deliver online. In this module students learn that medical nursing examines the broad aspects of the body, its systems and functions. They understand that medical nurses promote health, prevent disease and assist patient in coping with illness.

Student Guide/Materials

Ignatylclus, D.D, Markham, M, L and Rebar, C, R. (2017). Medical-Surgical Nursing Concepts for Inter-professional Collaborative Care. 9th ed. Elsevier Canada.

Skill Assessment

In this module students are assessed for these skills:

- Medical and nursing terminology
- Body systems – knowledge and illustrated anatomy
- Health assessment
- Diagnostic and laboratory test
- Clinical microbiology
- Medication administration

Learning Activity

Name the medications used in a newly diagnosed Crohn's Disease and a chronic client. Explain the rationale for the medications.

Clinical Scenario 1

33-year-old Josh was admitted to the medical pulmonary unit with shortness of breath and reports that he has had a cough for the past two days.

You have two (2) minutes to read the scenario. You will have seven (7) minutes to:

- Obtain a brief, focused and relevant history
- Address client concern
- Conduct a physical assessment as needed

NOTE: As they proceed with the examination, the candidates must explain to the examiner what they are doing and describe any findings

At the seven (7) minute mark, you will have four (4) minutes to answer the examiner's questions related to the scenario.

Candidates will have eleven (11) minutes to complete the station

Clinical Scenario 2

60-year-old Jim was admitted to the medical unit with randomly occurring chest pains.

You have two (2) minutes to read the scenario. You will have seven (7) minutes to:

- Obtain a brief, focused and relevant history
- Address client concern
- Conduct a physical assessment as needed

NOTE: As they proceed with the examination, the candidates must explain to the examiner what they are doing and describe any findings

At the seven (7) minute mark, you will have four (4) minutes to answer the examiner's questions related to the scenario.

Candidates will have eleven (11) minutes to complete the station

Clinical Scenario 3

A 35-year-old female, Kavisha, was admitted to the medical unit with generalized tonic clonic seizures secondary to hypertensive encephalopathy. You are assigned to assess the client.

You have two (2) minutes to read the scenario. You will have seven (7) minutes to:

- Obtain a brief, focused and relevant history
- Address client concern
- Conduct a physical assessment as needed

NOTE: As they proceed with the examination, the candidates must explain to the examiner what they are doing and describe any findings

At the seven (7) minute mark, you will have four (4) minutes to answer the examiner's questions related to the scenario.

Candidates will have eleven (11) minutes to complete the station