

Sample Test Paper

Sample Test Paper for MSN Program

Part A: Nursing Knowledge

1. Which one of the following nursing intervention improves patient oxygenation?

- a. Back Care
- b. Chest Physiotherapy
- c. IV Medication
- d. Position 2 Hourly

2. The ABGs of Mr. Yasir shows PH: 7.30, PCO₂: 55, HCO₃: 24 and PO₂: 90, this patient is in:

- a. Metabolic Acidosis
- b. Metabolic Alkalosis
- c. Respiratory Acidosis
- d. Respiratory Alkalosis

3. A nurse is providing care to a patient with respiratory distress in general ward. Which of the following nursing intervention is more appropriate to ease respiratory distress of the patient?

- a. Nebulization
- b. Suctioning
- c. Back Care
- d. Mobilization

4. A doctor writes an order to administer heparin 450 unit/hour. The nurse diluted 5000 units of heparin in 500 ml dextrose water. How many milliliters will be administered hourly?

- a. 45
- b. 10
- c. 50
- d. 40

Part B: English

i. Comprehension:

Read the following passage and choose the correct option of the MCQs given at the end of the passage.

The pioneers of the teaching of science imagined that its introduction into education would remove the conventionality, artificiality, and backward-lovingness which were characteristic; of classical studies, but they were gravely disappointed. So, too, in their time had the humanists thought that study of the

classical authors in the original would banish at once the dull pedantry and superstition of mediaeval scholasticism? The professional schoolmaster was a match for both of them, and has almost managed to make the understanding of chemical reaction as dull and as dogmatic an affair as the reading of Virgil's Aeneid. The chief claim for the use of science in education is that it teaches a child something about the actual universe in which he is living, in making him acquainted with the results of scientific discovery, and at the same time teach him how to think logically and inductively by studying scientific method.

5. The author implies that the 'professional schoolmaster' (line 5) has;

- a. No interest in teaching science
- b. Thwarted attempts to enliven education
- c. Aided true learning
- d. Supported the humanists
- e. Been a pioneer in both sciences and humanities.

6. The core purpose of using science in education is;

- a. To know about the land
- b. To know about the marine life
- c. To familiarize with scientific discoveries
- d. To know about various theories
- e. To teach how to think

Choose the most appropriate option of the following;

7. We had crossed the bridge before the flood_____ . Which of the following options is appropriate to make the sentence meaningful?

- a. Came
- b. Comes
- c. Has come
- d. Had come

ii. Writing skills:

The candidate is required to express their views about a topic related to health/nursing in 200 words.