

P. P. SAVANI UNIVERSITY

Fifth Semester of B.Sc. Nursing Examination

February-2021

SNNR2030 – Medical Surgical Nursing-I

22.02.2021, Monday

Time: 10:00 a.m. to 1:00 pm

Maximum Marks: 75

Instructions:

1. The question paper comprises of two sections.
2. Section I and II must be attempted in separate answer sheets.
3. Make suitable assumptions and draw neat figures wherever required.

Section: I (Marks-38)

Q:1 Long Essay. (Any One) [13]

Ms. Lini, 50 years of Lady admitted in the hospital with the chief complaints of Airflow limitations such as wheezing, chest tightness and dyspnea with allergic reactions of dust and found chemical mediators (histamine, bradykinin, prostaglandins and leukotrienes in investigation.

Q:1 (a) Identify and define the disease condition for Ms. Lini. [2]

Q:1(b) Explain Pathophysiology of Ms. Lini's Diagnosis. [5]

Q:1(c) Write down medical management and two nursing care plan for Ms. Lini. [6]

OR

Q:1(a) Define Pneumonia with risk factors. [3]

Q:1(b) Explain the types of Pneumonia. [5]

Q:1(c) Discuss the medical and nursing management for patient with tuberculosis. [5]

Q:2 Short Essay. (Any Three) [15]

1. Explain the factors affecting health.
2. Write down nursing management for an Unconscious patient.
3. Describe pre and post-operative care of the patient with BPH.
4. Explain in brief about wound healing process.
5. Discuss the Evolutions and trends in Medical Surgical nursing.

Q:3 Answer the Following (Any Five) [10]

1. Define edema.
2. Write the normal adult value for serum potassium and magnesium.
3. Define testicular torsion.
4. What is prostatitis?
5. Enlist causes of Epispadiasis.
6. Define Extravasation.

Section-II (Marks-37)

Q:4 Long Essay. (Any One) [12]

Ms. Lily age of 62 years old admitted in the hospital with the chief complaints of no signs of breathing, racing or no heartbeat and sudden fainting.

Q:4(a) Identify and Explain the diagnosis of Ms. Lily. [6]

Q:4(b) Describe CPR for Ms. Lily. [6]

OR

Q:4(a) Define and classify the Fracture. [6]

Q:4(b) Describe the Nursing considerations for patient with traction. [6]

Q:5 Short Essay. (Any Three)

[15]

1. Explain Rheumatic fever.
2. Discuss the nursing management for patient with CRF.
3. Write on Classification of Cardiomyopathy.
4. Explain the Pathophysiology of Osteoporosis.
5. Describe Nephrotic Syndrome.

Q:6 Answer the Following (Any Five)

[10]

1. What is Hypo proliferative Anemia?
2. Define Cryptorchidism.
3. Define Renal Failure with GFR rate.
4. Enumerate the risks of Hemodialysis.
5. Enlist the indications of blood transfusion.
6. What is a Heberden's and Bouchard's node?
