

Third Year B.Sc Nursing Degree Supplementary Examinations
September 2024

Medical Surgical Nursing (Adult Including Geriatrics - II)

(2016 Scheme)

Time: 3 Hrs

Max. Marks: 75

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Long Essay

(12)

1. Write the indications of mechanical ventilation. Explain the settings of a mechanical ventilator.

Describe the role of the nurse in the prevention of Ventilator Associated Pneumonia (VAP).

(2+4+6)

Short Essays

(2x7=14)

2. Assessment of a critically ill patient.

3. Role of the nurse in post-operative management of patients undergoing cardiac surgery.

Short Notes

(5x5=25)

4. Infection control in critical care units.

5. Principles of disaster nursing.

6. Theories of ageing.

7. Pathophysiology of Acute Respiratory Distress Syndrome (ARDS).

8. Postoperative management of a patient with head injury.

Differentiate between

(3x4=12)

9. Defibrillation and Cardioversion.

10. Inotropes and Chronotropes.

11. Sinus tachycardia and Supraventricular tachycardia.

Answer Briefly

(3x4=12)

12. Types of aneurysm.

13. Complications of Spinal cord injury.

14. Indications for renal transplantation.
