

Q.P. Code 115351

Reg. No.:.....

First Year M.Sc Nursing Degree Supplementary Examinations May 2022

**Clinical Specialty – I
Medical Surgical Nursing
(2016 Scheme)**

Time: 3 hrs

Max Marks: 100

- *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 Diagrams wherever necessary*

Long Essays:

1. Mr. X, a 60-year-old adult comes to the hospital with complaints of right sided weakness and slurred speech. He was diagnosed to have stroke and is admitted in the hospital. Discuss the classification and the pathophysiology of stroke. Describe the collaborative management for Mr. X. (20)
2. Explain etiological factors and pathophysiological changes in acute kidney injury. Discuss the nursing management for a patient with acute kidney injury. (15)

Short Essays:

(4x10=40)

3. Describe the psychological aspects of ageing.
4. Explain the medical management of acute pancreatitis.
5. Describe the mechanisms and immediate management of ventricular tachycardia.
6. Describe the causes of osteoporosis.

Short Notes:

(5x5=25)

7. Management of leptospirosis.
8. Nursing care of patient receiving chemotherapy.
9. Diagnostic tests for thyroid disorders.
10. Management of pulmonary embolism.
11. Corneal transplantation.
