## **2010 Scheme**

Q.P. CODE: 201010 Reg. No: .....

# Second Year B.Sc Nursing Degree Supplementary Examinations September 2023

## **Medical Nursing Including Pathology**

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 diagrams wherever necessary

Essays (2x15=30)

- 1. Mr. Raman 45 years is recently diagnosed with rheumatic heart disease. Define Rheumatic Heart Disease (RHD). Discuss the pathophysiology and signs and symptoms of rheumatic heart disease. Explain the collaborative management of rheumatic heart disease. (2+7+6)
- 2. Mr. X, 60-year-old male is admitted with oedema of the body, breathlessness and vomiting and he is diagnosed with chronic renal failure. Define chronic renal failure. Discuss the pathophysiology and clinical manifestation of chronic renal failure. Explain the management of chronic renal failure, by applying nursing process based on priorities. (2+7+6)

Short Notes (6x5=30)

- 3. Hypovolemic shock.
- 4. Complications of diabetes mellitus.
- 5. Organophosphorous poisoning.
- 6. Stages of illness.
- 7. Rehabilitation of patient with AIDS.
- 8. Medical management of pulmonary tuberculosis.

#### Nurse's role for the following

(3x3=9)

- 9. Lumbar puncture.
- 10. Colostomy care.
- 11. Prevention of hepatitis B.

### Give reasons for the following

(3x2=6)

- 12. Safety checks in blood transfusion.
- 13. Osmotic diuretic is given for cerebral edema.
- 14. Sputum specimen is collected in the early morning.

\*\*\*\*\*\*\*\*