

# 2010 Scheme

Q.P. CODE: 201010

Reg. No: .....

## Second Year B.Sc Nursing Degree Supplementary Examinations October 2022

### 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. Mrs X a 40 years old female is admitted to the hospital with shaking chills and high grade fever. She is diagnosed with dengue fever. Discuss the following:
  - Etio- pathophysiology of dengue fever
  - Clinical manifestations
  - Prevention
  - Nursing management of the patient (3+3+2+7)
2. Discuss the etiology, pathophysiology, clinical features and management of a patient with acute renal failure (2+3+2+8)

#### Short Notes

(6x5=30)

3. Cardiopulmonary resuscitation
4. Metabolic acidosis
5. Mantoux test
6. Management of hypertension
7. Leptospirosis
8. Guillaine Barre syndrome

#### Nurse's role for the following

(3x3=9)

9. Hypovolemia
10. Management of diarrhoea
11. Counselling HIV patient

#### Give reasons for the following

(3x2=6)

12. Corticosteroids are administered for a patient with bronchial asthma
13. Blood transfusion is the treatment choice for a patient with sickle cell crisis
14. Cross matching is a must before a blood transfusion

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