

(2019 Course)

S.Y.B.Sc. (NURSING) (2007 COURSE) : WINTER - 2021  
SUBJECT : PHARMACOLOGY, PATHOLOGY AND GENETICS

Day : Wednesday  
Date : 13/10/2021

Time : 10:00 A.M. TO 1:00 P.M.  
Max. Marks : 75

W-2021 - 22430

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** answerbook.

**SECTION - I**

- Q.1** Write short notes on **ANY FIVE** of the following: **(10)**
- a) Define Antiseptics.
  - b) Enlist four uses of Antifungal drugs.
  - c) Enlist complications of Anticholinergic drugs.
  - d) Frusemide as a diuretic.
  - e) Mucolytics
  - f) Calcium Channel blockers
  - g) Drugs used in Myocardial Infarction
- Q.2** Short answer questions on **ANY FOUR** of the following: **(16)**
- a) Adrenaline
  - b) Treatment of drug-resistant tuberculosis
  - c) Uses of Mala D Tablet
  - d) Homoeopathy
  - e) Nursing responsibility while administering Lasix
  - f) Pharmacokinetics
- Q.3** Long answer questions on **ANY ONE** of the following: **(12)**
- a) Define NSAID's drug. **(03)**
  - b) Enlist functions of NSAID's **(04)**
  - c) Enlist side effects of NSAID's. **(05)**
- OR**
- a) Classification of Chemotherapy Drugs **(03)**
  - b) Enlist side effects of Chemotherapy Drugs **(04)**
  - c) Nursing Management in Chemotherapy Drug **(05)**

**SECTION - II**

- Q.4** Write short notes on **ANY FIVE** of the following: **(10)**
- a) Osteoclastoma
  - b) Symptoms of Lung Abscess
  - c) Respiratory Alkalosis
  - d) Dry Gangrene
  - e) Complications of Hypertension
  - f) Enumerate types of shock
  - g) Define edema.

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**Q.5** Short answer questions on **ANY FOUR** of the following: **(16)**

- a) Wound healing
- b) Types of necrosis
- c) Typhoid fever
- d) Prenatal Diagnosis
- e) Cirrhosis of liver
- f) Effects of Atherosclerosis

**Q.6** Long answer questions on **ANY ONE** of the following: **(11)**

- a) Define Jaundice. **(03)**
- b) Mention causes and laboratory findings of Jaundice. **(04)**
- c) Write briefly about Hepatitis B. **(04)**

**OR**

- a) Define Nephrotic Syndrome. **(03)**
- b) Etiopathogenesis of Nephrotic Syndrome. **(04)**
- c) Laboratory findings of Nephrotic Syndrome. **(04)**

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