

**Second B.Sc. Nursing (Ayurveda) Degree Supplementary Examinations
August 2023**

Pharmacological Nursing & Dietetics

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*
- *Write SECTION A and SECTION B in separate Answer books. Do not mix up questions from Section A and Section B.*

Q.P. Code 203009

Section A

50

Essays

(10)

1. Explain the importance of dietetics in Ayurveda. Write about pathya-apathya in various disease conditions

Short notes

(5x5=25)

2. Describe the method of preparation, dose and anupana of Kwatha
3. Shelf life and dose of various kalpanas in Ayurveda
4. Fermentation technology in Ayurveda
5. Define Mana paribhasha
6. Bhasma and Sindhoora

Answer briefly

(5x3=15)

7. Avaleha nirmana vidhi
8. Routes of drug administration in Ayurveda
9. Concept of veerya and vipaka
10. Arka kalpana
11. Sources of drugs in Ayurveda with examples

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Section B

50

Essays

(10)

1. List the different muscles where intra muscular injection can be administered. What are the disadvantages of the oral route of drug administration.

Short notes

(5x5=25)

2. Write the indication and mechanism of action of Amlodipine.
3. Classify drugs used in the treatment of Asthma. Explain the mechanism of action of any one.
4. Explain the mechanism of action of Warfarin. What is its clinical use.
5. List five drugs used in the treatment of hyperthyroidism. Write the mechanism of action of any one.
6. Name four anticancer drugs. List the commonly encountered adverse effects of anticancer drugs.

Answer briefly

(5x3=15)

7. Oral contraceptives.
8. Tetracyclines.
9. Drugs used for fluid replacement.
10. Nutrients.
11. Role of Nurses in the administration of insulin.
