

**PHB Education**

**D. Pharm IInd Year**

**SAMPLE PAPER - 1**

**SECOND SESSIONAL EXAMINATION, 2023 - 24**

**(PHARMACOLOGY)**

**Time: 02 Hrs**

**Maximum Marks: 40**

**Instructions:**

1. Write the Roll no. on your question paper.
2. Candidate should ensure that the question paper supplied to them is complete in all respects. Complaints in this regards, if any, should be made to the invigilatory staff on the duty in the exam centre within 15 minutes of Commencement of the exam. No complaint shall be entertained thereafter.

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**(Section: A)**

**Q. A Multiple-Choice Questions:**

**(5)**

**1.** Which of the drug should be given in COPD?

- |                  |               |
|------------------|---------------|
| a. Loratidine    | b. Salbutamol |
| c. ACE inhibitor | d. Atenolol   |

**2.** Which of the following is a "Ulcer Protective" drug?

- |                |               |
|----------------|---------------|
| a. Cimetidine  | b. Amantadine |
| c. Mesoprostol | d. Sucralfate |

**3.** The average daily diet contains .....mg of iron.

- |               |              |
|---------------|--------------|
| a. 10 - 20 mg | b. 0 – 5 mg  |
| c. 5 – 10 mg  | d. 20- 30 mg |

**4.** Prazocine is a .....

- |                  |                             |
|------------------|-----------------------------|
| a. Diuretics     | b. Calcium channel blocker  |
| c. ACE inhibitor | d. Alpha adrenergic blocker |

**5.** Which is a HMG - CoA reductase inhibitors?

- |                |                   |
|----------------|-------------------|
| a. Clopidogrel | b. Nicotinic acid |
| c. Levodopa    | d. Lovastatin     |

**Q. B Define some terminology:**

**(5)**

1. Tachycardia
2. Angina pectoris
3. Megaloblastic anaemia
4. Anticoagulants
5. Mucolytics

**(Section: B)**

**Q. C Short Answer Type Questions: (Attempt any five)**

**(5 × 3 = 15)**

1. Write a note on the Expectorants.
2. Write a short note on the Anti-Anginal drugs.
3. Write a short note on Antacids.
4. Define Antitussives drugs with examples.
5. Write a short note on heparin.
6. Write a detail article on Congestive heart failure.

**(Section: C)**

**Q. D Long Answer Type Questions: (Attempt any three)**

**(5 × 3 = 15)**

1. What are the Bronchodilators? Classify the bronchodilators with example and write a note on Salbutamol.
2. What are antihypertensive drugs? Classify the antihypertensive drugs with example and explain calcium channel blockers.
3. What is Ant-platelet drug? Classify them with suitable examples.
4. Define Antiemetic drugs and classify them.