

PHB Education Sample Paper-1
D. Pharm IInd Year,
FIRST SESSIONAL EXAMINATION 2024-25
(Pharmacotherapeutics)

Time: 02Hrs

Maximum Marks: 40

General Instructions:

Attempt All The Questions.

Writing should be neat and clean.

Section: A**Q.A. Multiple Choice questions:****(5)**

1. Which of the following drug is a type of ACE inhibitor?
 - a) Captopril
 - b) Streptomycin
 - c) Amlodipine
 - d) Furosemide
2.are drugs that satisfies the priority healthcare needs of the population.
 - a) Narcotics drugs
 - b) Selected drugs
 - c) Preserved drugs
 - d) Essential drugs
3.is used to reduce the frequency of angina pectoris as well as to terminate an acute attack.
 - a) Isosorbide dinitrate
 - b) Pentaerythritol tetranitrate
 - c) Diltiazem
 - d) Dipyridamole
4. COLD stands for:
 - a) Chronic obstructive Leprosy Disease
 - b) Chronic Ovary Loss Disease
 - c) Chronic Obstructive Libido Disorder
 - d) Chronic Obstructive Lung Disease
5. COPD is almost always caused by.....
 - a) Pollution
 - b) Dust
 - c) Smoking
 - d) Exposure to asbestos

Q.B. Fill in the blank questions:**(5)**

1. Give any one clinical manifestation of hypertension.
2. List down any one clinical manifestation of Asthma.
3. The cause of angina pectorisin heart muscles.
4. Write the advantages of standard treatment guidelines.
5. Angina is a term used forcaused by reduce blood flow to the heart muscles.

Section: B

Q.C. Short Answer type questions (Attempt any five):

[5x3 = 15]

1. Explain about evidence-based medicines.
2. Explain the scope, objective, assessment and steps of pharmacotherapeutics.
3. Explain about myocardial infarction with etiopathogenesis and clinical manifestation.
4. Give the types, pathogenesis and pharmacological management COPD.
5. Explain five steps model and importance of E.B.M.
6. Discuss about Congestive heart failure.

Section: C

Q.D. Short answer type questions (Attempt any three):

[3x5 = 15]

1. Briefly discuss about the Asthma.
2. Briefly explain about the standard treatment guideline.
3. Write a detail note on hypertension.
4. Briefly explain about essential medicine list.

Section: B

Q.C. Short Answer type questions (Attempt any five):

(15)

1. Explain about evidence-based medicines.
2. Explain the scope, objective, assessment and steps of pharmacotherapeutics.
3. Write a short note on the angina pectoris with pharmacological management.
4. Give the types, pathogenesis and pharmacological management of hypertension.
5. Explain five steps model and importance of E.B.M.
6. Discuss about Hyperlipidemia.

Section: C

Q.D. Short answer type questions (Attempt any three):

(15)

1. Briefly discuss about the essential medicines list.
2. Briefly explain about the standard treatment guideline.
3. Write a detail note on COPD.
4. Briefly discuss the detail note on the following cardiovascular system disorders:
 - a) Hypertension
 - b) Angina pectoris