PHB Education

Session: 2023 – 2024

Course: D. Pharm IInd Year

Subject: Pharmacotherapeutics (set-1)

Time: 2 hours Examination: IIIrd Sessional Question Paper MM: 40

Section: A

Multiple choice questions: [5] 1. Which of the following antimicrobial drugs is synthetic? (b) Penicillin (a) Sulfanilamide (c) Actinomycin (d) Neomycin 2. First EPL contained medicines and vaccines? (a) 220 (b) 250 (c) 320 (d) 350 3. Which of the following is effected lobar pneumonia? (a) Sections of the lung (b) Kidney (c) Liver (d) Intestine 4. Which of these diseases are not related to thyroid glands? (a) Getinism (b) Myxoedema (b) Goitre (d) Acromegaly **5.** Which of the following drug is a type of ACE inhibitor? (a) Captopril (b) Streptomycin (c) Amlodipine (d) Furosemide Very short answer type question: [5] 1. Give the clinical manifestation of glaucoma. 2. Give the physical symptoms of anxiety. 3. What incubation period of gonorrhea. 4. Write any two non – pharmacological management of parkinson's disease.

5. Mention the type of hypertension on the basis of causes.

Section B

Short answer type question: (attempt any five)

[5x3 = 15]

- 1. Explain the scope, objective, assessment and steps of pharmacotherapeutics.
- 2. Explain about stages, pathogenesis and pharmacological management of alcoholic liver disease.
- 3. Give the types, clinical manifestation and management of hepatitis.
- 4. Discuss the type, etiopathogenesis and management of psychosis.
- 5. Write a short note on the anti microbial resistance.
- 6. Write the prevention of multi- drug resistant organism.

Section C

Long answer type question: (attempt any three)

[3x5 = 15]

- 1. Write a detail note on the dysmenorrhoea and premenstrual syndrome.
- 2. Briefly discuss about osteoarthritis and rheumatoid arthritis.
- 3. Write a detailed note on the following.
- (a) Tuberculosis
- (b) HIV
- 4. Explain the GERD in detail.