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IV/VI PHARM - D DEGREE EXAMINATIONS, JULY - 2022

Fourth Year

PHARMACOTHERAPEUTICS - III

Time: Three Hours

Maximum: 70 Marks

Answer any FIVE Questions.

5x14 = 70 M

All Questions carry equal marks

- 1. Define Parkinson's disease. Discuss the aetiology, pathophysiology & management of the same.
- 2. a) Discuss in detail of affective disorder.
 - b) Write the management of affective disorder.
- 3. Define seizure, Epilepsy & convulsion. List the different types of epilepsy, its pathophysiology & management.
- 4. a) Write a short note on Management of Inflammatory bowel disease.
 - b) Write the treatment & eradication therapy for H.Pylori Infection.
- 5. a) Write the treatment for thromboaltopenia.
 - b) Write the pharmacotherapy of ulcerative colitis.
- 6. (a) Explain the types & management of sleep disorders.
 - b) Discuss the drug induced Blood disorder.
- 7. a) Explain Norcolepsy. Pharmacotherapy for narcolepsy.
 - b) What is Migraine? Add notes on management of migraine.

IV/VI Pharma.D (Regular) DEGREE EXAMINATIONS, APRIL-2019

Fourth Year

PHARMA-D

PHARMACOTHERAPEUTICS-III

Time: Three Hours Maximum marks:70

Answer any FIVE questions.

All questions carry equal marks.

5X14=70M

- 1. Write about the following
 - a) Pharmacotherapy of headaches
 - b) Drug induced liver disorders
- 2. Explain the following
 - a) Newer anti-epileptics
 - b) Pharmacotherapy for Alzheimer's disease
- 3. Describe the pathophysiology, signs and symptoms, treatment for Schizophrenia?
- 4. Explain the follwoing
 - a) Types of anemia's and treatment for Iron deficiency anemia
 - b) Pharmacotherapy for inflammatory bowel disease
- 5. Explain the causes, etiology and pharmacotherapy of venous thromboembolism?
- 6. Describe the causes, signs and symptoms and treatment for peptic ulcer?
- 7. Write about the following
 - a) Pathophysiology of stroke
 - b) Pharmacotherapy for alcoholic liver disease

Total No. of Questions:07]

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IV/VI PHARMA-D (Regular) DEGREE EXAMINATIONS, April/May-2018 Fourth Year PHARMA-D

PHARMACOTHERAPEUTICS-III

Time: Three Hours

Maximum marks:70

Answer Any FIVE Questions
All Questions carry equal marks

5X14 = 70M

- 1. Describe the pathophysiology, clinical manifestations, and pharmacotherapy of Alzheimer's disease?
- 2. Discuss about pathophysiology, various types, objective of the treatment and pharmaco therapy of epilepsy?
- 3. Define Peptic Ulcers. Write etiology, pathophysiology and management of Peptic Ulcers?
- 4. Write about the following
 - a) Drug induced hepatocellular necrosis and cirrhosis
 - b) Role of Pharmacist in evidence based medicine
- 5. Describe various types of neuralgias and its management?
- 6. Explain the pathophysiology of migraine headache and acute migraine therapies?
- 7. Describe the following
 - a) Drug induced blood disorders
 - b) Affective disorders and its management





Total No. of Questions:071

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IV/VI Pharma.D (Regular) DEGREE EXAMINATIONS, JUNE/JULY-2017

(Examination at the end of Fourth year)

Paper I-PHARMACOTHERAPEUTICS-III

Maximum marks:70 Time: Three Hours Answer any FIVE questions. All questions carry equal marks. 5X14=70M Explain the pathophysiology, clinical manifestations and pharmacotherapy of stroke? 1. Describe the types of inflammatory bowel disease and its management? 2. Write about the following Evidence based medicine a) Pharmacotherapy of Anxiety b) Explain the pathogenesis and clinical management of Alzheimer's disease? Describe the following Drug induced blood disorders a) Pathophysiology of Headache b) Describe the pathophysiology and pharmacotherapy of Alcoholic liver disease? Write about the following Types of anaemia and its management a) b) Management of schizophrenia

Total No. of Questions:07]

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IV/VI Pharm.D (Regular) DEGREE EXAMINATIONS, JULY/AUG-2016

(Examination at the end of Fourth year)

Paper-I-PHARMACOTHERAPEUTICS-III

Time: Three Hours

Maximum marks:70

Answer any FIVE questions. All questions carry equal marks.

- 1. Describe the pathophysiology, clinical manifestations, neurochemical basis and pharmacotherapy of Parkinsonism?
- 2. Explain the pathophysiology, clinical manifestations, and pharmacotherapy of viral hepatitis?
- 3. Write about the following
 - a. Sleep disorders
 - b. Drug therapy for Alzheimer's disease
- 4. Explain the aetiology of various types of anaemia and pharmacotherapy of megaloblastic anaemia.
- 5. Describe the pain pathways and management of chronic pain?
- 6. Explain the classification of seizures and drug of choice for various types of seizures?
- 7. Describe the aetiology, pathophysiology and management of peptic ulers.

