

School of Medical and Allied Sciences

Diploma in Pharmacy

Semester End Examination - May 2024

Duration : 180 Minutes

Max Marks : 80

Year II - ER2024T - Pharmacotherapeutics

General Instructions

Answer to the specific question asked

Draw neat, labelled diagrams wherever necessary

Approved data hand books are allowed subject to verification by the Invigilator

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| 1) | Recall Non- pharmacological treatment of Stroke. | K1 (1) |
| 2) | Recall Role of Beta cell of pancreas. | K1 (1) |
| 3) | Define clinical features of Asthma. | K1 (1) |
| 4) | Define Narcotics drugs & psychotropic substances | K1 (1) |
| 5) | RecallDiagnosis tests used for myocardial infarction. | K1 (1) |
| 6) | Select the Fibrinolytic agents. | K1 (1) |
| 7) | Define primary hypertension. | K1 (1) |
| 8) | Recall myocardial infarction. | K1 (1) |
| 9) | Select any four Fibrinolytic agents. | K1 (1) |
| 10) | Define role of morphine in the management of myocardial infarction. | K1 (1) |
| 11) | Define pharmacotherapy of COPD. | K1 (1) |
| 12) | Recall the sign and symptoms for Asthma. | K1 (1) |
| 13) | Recall the difference between Asthma & COPD. | K1 (1) |
| 14) | Tell the dosing of intravenous aminophylline in acute severe asthma. | K1 (1) |
| 15) | Tell the treatment of COPD. | K1 (1) |
| 16) | Tell etiologic factors for Asthma. | K1 (1) |
| 17) | Define triggering factors for Asthma. | K1 (1) |
| 18) | Recall about Epilepsy. | K1 (1) |
| 19) | Define the symptoms of Asthma. | K1 (1) |
| 20) | Tell about diabetic dyslipidaemia. | K1 (1) |
| 21) | Explain the role of inotropic agents in the treatment of congestive heart failure. | K2 (3) |
| 22) | Explain Medication for stroke. | K2 (3) |

- 23) Explain CCF. Write its aetiology. signs & symptoms of CfF. K2 (3)
- 24) Illustrate the role of calcium channel blockers in angina. K2 (3)
- 25) Illustrate diagnostic tests for angina pectoris. K2 (3)
- 26) Outline the risk factors for congestive cardiac failure . K2 (3)
- 27) Outline Risk factors, etiology AIDS. K2 (3)
- 28) Outline pathophysiology and management of myocardial infarction. K2 (3)
- 29) Outline use of Hyper-lipo-proteinemia in detail. K2 (3)
- 30) Explain the pharmacotherapy of congestive cardiac failure. K2 (3)

OR

- Explain Non- pharmacological treatment of Stroke. K2 (3)
- 31) Identify myocardial infarction. Explain the etiopathogenesis, risk factors and treatment K3 (5)
- 32) Identify therapeutic management of MI. K3 (5)
- 33) Identify the significance of ECG in myocardial infarction. K3 (5)
- 34) Construct in detail about etiology. clinical manifestations and treatment of hypothyroidism. K3 (5)
- 35) Analyze 4 drug effects on thyroid function K4 (5)
- 36) Contrast Rheumatoid arthritis. K4 (5)

OR

- Contrast Glaucoma. K4 (5)