

Course : B. Pharmacy  
Subject Name : Pathophysiology  
Max Marks : 75

Sem: II  
Subject Code : BP204T  
Duration: 03 Hr.

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- All questions are compulsory
- Draw diagrams / figures wherever necessary
- Figures to right indicate full marks

Q. 1. Objective Type Questions (Answer all the questions) (10 x 2) = 20

- Define Pathophysiology. Explain the Scope of Pathophysiology.  $1\frac{1}{2}$   
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- Define the following terms: a) Atrophy b) Hyperplasia  $1\frac{1}{2}$
- Write the diagnostic tests for Myocardial Infarction (MI).  $1$   
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- Define Anemia. Enlist any 4 types of Anemia  $1\frac{1}{2}$
- Explain types of hepatitis.  $1\frac{1}{2}$   
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- Explain cause of chronic renal failure.  $1$
- Explain sign & symptoms of gout.  $1$
- Explain chemical mediators of inflammation.  $1$
- Define terms leprosy & jaundice.  $1$   
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- Define terms hypothyroidism & hypertension.  $1$   
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Q. 2. Long Answers (Answer 2 out of 3) (2 x 10) = 20

- Define Asthma. Explain the pathogenesis, types, causes, and Prevention of Asthma.  $06\frac{1}{2}$
- Define TB. Explain the pathogenesis, types, causes, and Prevention of TB.  $07$   
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- Define epilepsy. Explain the pathogenesis, types, causes, and Prevention of epilepsy.

Q. 3. Short Answers (Answer 7 out of 9) (7 x 5) = 35

- Write a note on UTI. (Explain the Types, Etiology, Diagnosis)  $03$
- Define Atherosclerosis. Discuss the Pathogenesis & Causes of Atherosclerosis.  $03$   
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- Define Angina Pectoris. Explain the Types, Etiology, Clinical Manifestations/ features, Diagnosis, and Treatment of Angina Pectoris.
- Define COPD. Explain the pathogenesis, causes, and Prevention of COPD.  $02$   
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- Discuss in brief about rheumatoid arthritis.

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- ✓vi) Define diabetes mellitus. Discuss the Pathogenesis & Causes of diabetes mellitus. 03/2
- ✓vii) Explain the etiology & pathogenesis of peptic ulcer. 03/2 <https://pharmacyindia.co.in/>
- ✓viii) What is AIDS? Explain the pathogenesis, causes, and Prevention of AIDS. 03/2
- ✓ix) Explain the etiology, pathogenesis and morphology of reversible cell injury. 03

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