



Paper id: 253103

Printed Page: 1 of 1
Subject Code: BP204T

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BPHARM
(SEM II) THEORY EXAMINATION 2024-25
PATHOPHYSIOLOGY

TIME: 3 HRS**M.MARKS: 75****Note: 1.** Attempt all Sections. If require any missing data; then choose suitably.**SECTION A****1. Attempt all questions in brief.****10 x 2 = 20**

a.	Define feedback system. Explain its types with examples?
b.	Define Angina Pectoris?
c.	Define megaloblastic anemia?
d.	Differentiate between Crohn's disease and Ulcerative colitis?
e.	Write the signs and symptoms of tuberculosis
f.	Define Cell injury. Mention its etiology?
g.	Define Myocardial Infraction?
h.	Define anemia. List out different types of anemia?
i.	Define gout and its types?
j.	Write sign and symptoms of Leprosy?

SECTION B**2. Attempt any two parts of the following:****2 x 10 = 20**

a.	Give pathophysiology of tuberculosis?
b.	Define cancer? Explain pathophysiology of cancer?
c.	Define peptic ulcer, discuss its pathogenesis?

SECTION C**3. Attempt any five parts of the following:****7 x 5 = 35**

a.	Explain the pathophysiology of Parkinson's disease?
b.	Discuss in detail about acute and chronic renal failure?
c.	Define Cell swelling, Intra cellular accumulation, Calcification, Enzyme leakage and Cell death, Acidosis and Alkalosis and electrolyte imbalance?
d.	Write a note on COPD
e.	Differentiate between reversible & irreversible cell injury?
f.	What is rheumatoid arthritis? Explain its pathophysiology in detail?
g.	Explain the pathophysiology of AIDS?