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## BPHARM (SEM II) THEORY EXAMINATION 2023-24 PATHOPHYSIOLOGY

TIME: 3HRS M.MARKS: 75

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.

### **SECTION A**

## 1. Attempt all questions in brief.

 $10 \times 2 = 20$ 

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a.	Write a note on folic acid deficiency disorder.
b.	Define atrophy.
c.	Define acidosis.
d.	Write the pathophysiology of angina in brief.
e.	Define asthma.
f.	Classify diabetes.
g.	Give the etiology of syphilis.
h.	Which organism causes leprosy?
i.	Define homeostasis.
j.	Define electrolyte imbalance.

#### SECTION R

### 2. Attempt any *two* parts of the following:

 $2 \times 10 = 20$ 

a.	Describe the causes and steps involved in cell injury.
b.	Give the etiology of chronic obstructive airway disease.
c.	Give the cause, symptoms and prevention measures of hypertension.

#### SECTION C

# 3. Attempt any five parts of the following:

 $7 \times 5 = 35$ 

a.	Explain the mechanism of inflammation.
b.	Write the cause and prevention methods of Alzheimer's disease.
c.	Write the etiology of peptic ulcer. How it can be prevented?
d.	Write the etiology of typhoid. Give the symptoms and preventive measures of typhoid.
e.	Write the pathophysiology of atherosclerosis.
f.	Give pathophysiology of Hepatitis-C.
g.	Classify various types of anemia.