



JP-014-1042007

Seat No. _____

**Master of Pharmacy Management (MPM) (Sem. II)
(CBCS) Examination**

August/September - 2019

Pathophysiology : BP-204T

Faculty Code : 014

Subject Code : 1042007

Time : 3 Hours]

[Total Marks : 75

- Instructions :** (1) Figure to the right indicates full marks.
(2) Draw neat and clean diagram wherever required.

SECTION-I

- 1** Answer the following questions : **10×2=20**
- (1) Define : Bronchiectasis.
 - (2) Explain : Dyskinesia.
 - (3) What is absence seizure ?
 - (4) Enumerate various types of colitis.
 - (5) Define : Allergic asthma.
 - (6) Which are the different types of angina ?
 - (7) Enlist various causative factors for atrophy.
 - (8) How do you define hemophilia ?
 - (9) Define and classify hypertension.
 - (10) Comment : Insulin is indispensable for type-I diabetes treatment.
- 2** Answer any two out of the following : **2×10=20**
- (1) Write a short note on etiology, pathophysiology, and complications of bronchial asthma.
 - (2) Discuss the pathophysiology of Parkinson's disorder. Describe various sign and symptoms, risk factors of PD.
 - (3) What is adaptation ? Describe types of adaptation in detail.

3 Answer any seven out of the following : **7×5=35**

- (1) Differentiate : Apoptosis Vs Necrosis.
 - (2) Give an account of pathophysiology and sign and symptoms of CRF.
 - (3) Enumerate and briefly discuss each types of epilepsy.
 - (4) Explain in brief about etiology and pathophysiology of CHF.
 - (5) Describe pathogenesis of peptic ulcer and its complications.
 - (6) Discuss pathophysiology of ulcerative colitis.
 - (7) Write a detailed note on pathophysiology of chronic inflammation.
 - (8) Classify diabetes. Discuss etiology and complications of diabetes
 - (9) Write a short note on COPD.
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