

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM**  
**(Deemed to be University)**

**B.PHARM. (Practice) EXAMINATION – October 2019**  
**First Year**

**PATHOPHYSIOLOGY AND PHARMACOTHERAPEUTICS II**

Time : Three hours

Maximum: 60 marks

I. Answer any **THREE** questions : **(3 x 10 = 30)**

1. Pathophysiology of Anxiety
2. Pharmacotherapeutics of Acid Peptic disorder.
3. Pharmacotherapeutics of Parkinson's disease.
4. Pharmacotherapeutics of Inflammatory bowel disease.

II. Answer any **FOUR** questions : **(4 x 5 = 20)**

5. Types of Epilepsy
6. Pathophysiology of Headache
7. Pharmacotherapy of Alcoholic liver disease
8. Pathophysiology of hemolytic anemia
9. Different types of thromboembolism and treatment.

III. Answer ALL questions: **(5 x 2 = 10)**

10. Name two drug for Mania.
11. Pain pathway
12. Mention ADR for phenytoin
13. Name drugs causing bleeding.
14. What is erythropoiesis?

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