

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

B.Sc. (PHYSICIAN ASSISTANT) DEGREE EXAMINATION
February 2020
Second Year

PHARMACOLOGY

Time: Three hours

Maximum: 75 marks

I. Write an essay on any ONE of the following: (1 x 20 = 20)

1. Classify general Anaesthetics. Write in detail about intravenous general Anaesthetics.
2. Enumerate Drugs used in Myocardial Ischemia. Write in detail about management of emergency condition of Myocardial Ischemia.

II. Write short notes on any TWO of the following: (2 x 10 = 20)

3. ADRENALINE – Mode of Administration and Uses.
4. Corticosteroids – examples and Uses.
5. Paracetamol – Mechanism of action and Uses.
6. Heparin – Mechanism of action and Uses.

III. Write short answers on any SEVEN of the following: (7 x 5 = 35)

7. CARBAMAZEPINE
8. Management of OPIOD ADDICTION.
9. Uses of LORAZEPAM.
10. Anti thyroid Drugs.
11. Drugs used in Rheumatoid Arthritis.
12. Omeprazole.
13. Lidocaine
14. Antioxidant vitamins.
15. Note on Diuretics.
16. Beta blockers in Hypertension.