

# DIPLOMA IN PHYSIOTHERAPY

[First Year]Main Theory Exam Session 2021-22

## PHARMACOLOGY

PAPER CODE - 105

**Time:- 3 Hours**

**Marks:- 100**

**1 . Elaborate on:**

**(1 x 20 = 20)**

1. Classify Non-steroidal Anti-inflammatory drugs. Describe the actions, adverse effects and uses of Aspirin.

**2. SHORT ESSAYS (Answer any Five)**

**(10 x 6 = 60)**

2. Sulfonylureas.
3. Write the adverse effects and uses of Barbiturates?
4. Enumerate Thrombolytics and mention the clinical uses.
5. Allopurinol.
6. Monoamine Oxidase Inhibitors.
7. Write a note on Proton pump inhibitors.
8. Write the adverse effects and uses of ACE inhibitors?
9. AMIODARONE.

**3. Short answers on: (Attampt any four)**

**(10 x 4 = 40)**

10. Mention two drugs used in Gout.
11. Clinical uses of Insulin.
12. Write any Four uses of Glucocorticoids.
13. Write any Four drugs used in Epilepsy.
14. Clinical uses of Anti-histamines
15. Adverse effects of Loop Diuretics.