## (B. Pharm.) (Semester - V)

L	T	P	C
-	1	4	2

Course Code	BP506P
Course Title	Industrial Pharmacy I - Practical

Syllabus: Total hours: 60 Hours

- 1. Preformulation studies on paracetamol/aspirin/or any other drug
- 2. Preparation and evaluation of Paracetamol tablets
- 3. Preparation and evaluation of Aspirin tablets
- 4. Coating of tablets- film coating of tables/granules
- 5. Preparation and evaluation of Tetracycline capsules
- 6. Preparation of Calcium Gluconate injection
- 7. Preparation of Ascorbic Acid injection
- 8. Quality control test of (as per IP) marketed tablets and capsules
- 9. Preparation of Eye drops/ and Eye ointments
- 10. Preparation of Creams (cold / vanishing cream)
- 11. Evaluation of Glass containers (as per IP)

L= Lecture, T= Tutorial, P= Practical, C= Credit