

**BP 506 P. Industrial Pharmacy I (Practical)**

**Practicals Syllabus:**

**4 Hours / Week**

<b>S. No.</b>	<b>PRACTICALS</b>
1.	To study the preformulation parameters of Paracetamol drug.
2.	To study the preformulation parameters of Aspirin drug.
3.	To prepare and evaluate the Paracetamol tablets.
4.	To prepare and evaluate the Aspirin tablets.
5.	To study the different types of tablet coating.
6.	To study the different types of granules coating.
7.	To prepare and evaluate the Tetracycline capsules.
8.	To prepare the Calcium Gluconate injection.
9.	To prepare the Ascorbic Acid injection.
10.	To perform the quality control test of (as per IP) marketed tablets.
11.	To perform the quality control test of (as per IP) marketed capsules.
12.	To prepare and evaluate the Eye drops.
13.	To prepare and evaluate the Eye ointment.
14.	To prepare and evaluate the Cold cream.
15.	To prepare and evaluate the vanishing cream.
16.	To study the evaluation of Glass containers (as per IP).