## Bachelor of Pharmacy (B.Pharm.) Semester-III (As per PCI course regulations 2014)

| Course code | Name of the course                                | No. of hours | Tutorial | Credit points |  |
|-------------|---|--------------|----------|---------------|--|
| BP301T      | Pharmaceutical Organic Chemistry II –             | 3            | 1        | 4             |  |
|             | Theory  | -            | _        |               |  |
| BP302T      | Physical Pharmaceutics I-Theory                   | 3            | 1        | 4             |  |
| BP303T      | Pharmaceutical Microbiology –Theory               | 3            | 1        | 4             |  |
| BP304T      | Pharmaceutical Engineering-Theory                 | 3            | 1        | 4             |  |
| BP305P      | Pharmaceutical Organic Chemistry II-<br>Practical | 4            | -        | 2             |  |
| BP306P      | Physical Pharmaceutics I- Practical               | 4            | -        | 2             |  |
| BP307P      | Pharmaceutical Microbiology-Practical             | 4            | -        | 2             |  |
| BP308P      | Pharmaceutical Engineering-Practical              | 4            | -        | 2             |  |
|             | Total   | 28           | 4        | 24            |  |

## Schemes for internal assessments and end semester examinations III semester

## **Semester III**

| Course | Name of The Course                               | Internal Assessment |                 |          |       | End Semester Exams |          | Total |
|--------|--|---------------------|-----------------|----------|-------|--------------------|----------|-------|
| Code   |  | Continu<br>ous      | Sessional Exams |          | Total | Marks              | Duration | Marks |
|        |  | Mode                | Marks           | Duration |       |                    |          |       |
| BP301T | Pharmaceutical Organic<br>Chemistry II – Theory  | 10                  | 15              | 1 Hr     | 25    | 75                 | 3 Hrs    | 100   |
| BP302T | Physical Pharmaceutics I-<br>Theory              | 10                  | 15              | 1 Hr     | 25    | 75                 | 3 Hrs    | 100   |
| BP303T | Pharmaceutical<br>Microbiology –Theory           | 10                  | 15              | 1 Hr     | 25    | 75                 | 3 Hrs    | 100   |
| BP304T | Pharmaceutical<br>Engineering-Theory             | 10                  | 15              | 1 Hr     | 25    | 75                 | 3 Hrs    | 100   |
| BP305P | Pharmaceutical Organic<br>Chemistry II-Practical | 5                   | 10              | 4 Hr     | 15    | 35                 | 4 Hrs    | 50    |
| BP306P | Physical Pharmaceutics I-<br>Practical           | 5                   | 10              | 4 Hr     | 15    | 35                 | 4 Hrs    | 50    |
| BP307P | Pharmaceutical<br>Microbiology-Practical         | 5                   | 10              | 4 Hrs    | 15    | 35                 | 4 Hrs    | 50    |
| BP308P | Pharmaceutical Engineering-Practical             | 5                   | 10              | 4 Hrs    | 15    | 35                 | 4 Hrs    | 50    |
| Total  |  | 60                  | 100             | 20       | 160   | 440                | 28 Hrs   | 600   |