

SARDAR PATEL UNIVERSITY
Programme & Subject: B.Sc (Chemistry)
Semester: III
Syllabus with Effect from: June -2012

| Course Type | Course Code | Name Of Course | Theory/practical | Credit | Contact Hrs/Week | Exam Duration in hrs | Component of Marks | | |
|------------------|-------------|----------------------------|------------------|--------|------------------|----------------------|--------------------|----------------|----------------|
| | | | | | | | Internal | External | Total |
| | | | | | | | Total/ Passing | Total/ Passing | Total/ Passing |
| Core Courses | US03CCHE01 | Organic Chemistry | Theory | 03 | 03 | 03 | 30/11 | 70/28 | 100/40 |
| | US03CCHE02 | Physical Chemistry | Theory | 03 | 03 | 03 | 30/11 | 70/28 | 100/40 |
| | US03CCHE03 | Practical | Practical | 02 | 06 | 03 | 30/11 | 70/28 | 100/40 |
| Elective Courses | US03ECHE01 | Analytical Chemistry-I | Theory | 02 | 02 | 02 | 30/11 | 70/28 | 100/40 |
| | US03ECHE02 | Industrial Chemistry-I | Theory | 02 | 02 | 02 | 30/11 | 70/28 | 100/40 |
| | US03ECHE03 | Green Chemistry | Theory | 02 | 02 | 02 | 30/11 | 70/28 | 100/40 |
| | US03ECHE04 | Organic Chemistry | Theory | 02 | 02 | 02 | 30/11 | 70/28 | 100/40 |
| | US03ECHE05 | Basic Analytical Chemistry | Theory | 02 | 02 | 02 | 30/11 | 70/28 | 100/40 |

