



C.U.SHAHUNIVERSITY, WADHWANCITY.
FACULTY OF SCIENCES AND LIFE SCIENCES
Teaching & Evaluation Scheme (As per NEP-2020)

Bachelor of Science (Chemistry)|Semester II

WEF:2023-2024

| Sr No | Category | Subject Code | Subject Name | Teaching Hrs./ Week | | | Cr edi t Ho urs | Cr edi t Poi nts | Evaluation Scheme/Semester | | | | | | | | Total |
|--------------|-----------|-----------------|--|------------------------|-----------|----------|-----------------------------|------------------------------|---|---------------------------------|--------------------------|--------------|------------------------|-----------|-----------------------|----------|------------|
| | | | | Th | Tu | Pr | | | Theory | | | | Tutorial/Practical | | | | |
| | | | | | | | | | Continuous and Comprehensive Evaluation | | End Semester Exams | | Internal Assessment | | End Semester Exams | | |
| | | | | | | | | | Mar ks | Acti vity | Ma rks | D ur r | Mark s | Dur. . | Mark s | Dur . | |
| 1 | MAJOR-III | CHM203-1C | INORGANIC AND PHYSICAL CHEMISTRY II | 3 | -- | 2 | 5 | 4 | 10 10 05 | Assignment MCQ Attendance | 50 | 2 | 25 | 1 | - | - | 100 |
| 2 | MAJOR-IV | CHM204-1C | ORGANIC AND ANALYTICAL CHEMISTRY II | 3 | -- | 2 | 5 | 4 | 10 10 05 | Assignment MCQ Attendance | 50 | 2 | 25 | 1 | - | - | 100 |
| 3 | MINOR | -- | ELECTIVE II | 3 | -- | 2 | 5 | 4 | 10 10 05 | Assignment MCQ Attendance | 50 | 2 | 25 | 1 | - | - | 100 |
| 4 | MDC | MDC202-1C | FUNDAMENTAL OF SPECTROSCOPY | 3 | -- | 2 | 5 | 4 | 10 10 05 | Assignment MCQ Attendance | 50 | 2 | 25 | 1 | - | - | 100 |
| 5 | AEC | AEC202-1C | ENGLISH AND COMMUNICATION SKILL II | 2 | -- | -- | 2 | 2 | 10 10 05 | Assignment MCQ Attendance | 25 | 1 | -- | -- | -- | -- | 50 |
| 6 | SEC | SEC202-1C | PERSONALITY DEVELOPMENT | 2 | -- | -- | 2 | 2 | 10 10 05 | Assignment MCQ Attendance | 25 | 1 | -- | -- | -- | -- | 50 |
| 7 | VAC | VAC202-1C | VEDIC MATHEMATICS | 2 | -- | -- | 2 | 2 | 10 10 05 | Assignment MCQ Attendance | 25 | 1 | - | -- | -- | -- | 50 |
| Total | | | | 18 | -- | 8 | 26 | 22 | 225 | | 275 | | 100 | | | | 550 |

Th: Theory, **Tu:** Tutorial, **Pr:** Practical, **Dur.** Duration, **MDC:** Multi/Inter-Disciplinary Course, **AEC:** Ability Enhancement Course, **SEC:** Skills Enhancement Course, **VAC:** Value Added Course
 Note: Theory 1 hour=1 Credit, Tutorial/Practical 2 hour=1 Credit

LIST OF ELECTIVE-I:

| | |
|-----------|-------------------------|
| PHE202-1C | ELEMENTS OF PHYSICS-II |
| MIE202-1C | GENERAL MICROBIOLOGY-II |
| MAE202-1C | BASIC MATHEMATICS-II |