



THE CHARUTAR VIDYA MANDAL (CVM) UNIVERSITY

Course Structure Details

Programme Name : BACHELOR OF COMPUTER APPLICATION (NEP) (SEMESTER 2)

| Sr. No | Course Group Name | Board of Study / Faculty Ownership | Course Paper Code | Course Name | Teach.HR / Week | Prac.HR / Week | Tutor. HR / Week | Contact Hours Per Week | Credit |
|--------|-------------------|------------------------------------|-------------------|-------------|-----------------|----------------|------------------|------------------------|--------|
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Academic Batch : B.C.A. 2025-26 NEP ACD BATCH

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|---|------------------------------|------------------|-----------|--|------|------|------|------|------|
| 1 | MAJOR COURSE | Computer Science | 101020201 | OBJECT ORIENTED PROGRAMMING CONCEPTS | 3.00 | 2.00 | 0.00 | 5.00 | 4.00 |
| 2 | MAJOR COURSE | Computer Science | 101020202 | DESIGN AND IMPLEMENTATION OF WEB TECHNOLOGY - II | 3.00 | 2.00 | 0.00 | 5.00 | 4.00 |
| 3 | MINOR COURSE | Computer Science | 101020203 | SYSTEM ANALYSIS AND DESIGN | 3.00 | 2.00 | 0.00 | 5.00 | 4.00 |
| 4 | MULTI-DISCIPLINARY COURSE | Mathematics | 101020204 | FUNDAMENTALS OF STATISTICS | 3.00 | 2.00 | 0.00 | 5.00 | 4.00 |
| 5 | ABILITY ENHANCEMENT COURSE | Languages | 101000212 | COMMUNICATION SKILLS IN ENGLISH - II | 2.00 | 0.00 | 0.00 | 2.00 | 2.00 |
| 6 | SKILL ENHANCEMENT COURSE | Computer Science | 101020205 | OFFICE APPLICATIONS - II | 0.00 | 4.00 | 0.00 | 4.00 | 2.00 |
| 7 | VALUE ADDED COURSE (ANY ONE) | Fine Arts | 100009902 | A COURSE ON LIBERAL ARTS - PAINTING | 0.00 | 4.00 | 0.00 | 4.00 | 2.00 |
| 8 | VALUE ADDED COURSE (ANY ONE) | Fine Arts | 100009903 | A COURSE ON LIBERAL ARTS - PHOTOGRAPHY | 0.00 | 4.00 | 0.00 | 4.00 | 2.00 |
| 9 | VALUE ADDED COURSE (ANY ONE) | Fine Arts | 100009904 | A COURSE ON LIBERAL ARTS - MEDIA AND GRAPHICS | 0.00 | 4.00 | 0.00 | 4.00 | 2.00 |



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| 10 | VALUE ADDED COURSE (ANY ONE) | Fine Arts | 100009905 | A COURSE ON LIBERAL ARTS - MUSIC | 0.00 | 4.00 | 0.00 | 4.00 | 2.00 |
| 11 | VALUE ADDED COURSE (ANY ONE) | Fine Arts | 100009906 | A COURSE ON LIBERAL ARTS - DRAMATICS | 0.00 | 4.00 | 0.00 | 4.00 | 2.00 |
| 12 | VALUE ADDED COURSE (ANY ONE) | Fine Arts | 100009907 | A COURSE ON LIBERAL ARTS - CONTEMPORARY DANCE | 0.00 | 4.00 | 0.00 | 4.00 | 2.00 |