



**Shrimathi Devkunvar Nanalal Bhatt Vaishnav
College for Women (Autonomous)**

Owned and Managed by Cork Industries Charities Trust
Affiliated to University of Madras - Re-Accredited with 'A+' Grade by NAAC
Chromepet Chennai-600044



DEPARTMENT OF COMMERCE

B.Com (Information Systems Management)

CHOICE BASED CREDIT SYSTEM (CBCS)

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LEARNING OUTCOMES BASED CURRICULUM FRAMEWORK (LOCF)

2022-2025 Batch

PROGRAMME OUTCOMES (PO)

After completion of the programme, the student will be able to

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| PO1 | To acquire clarity of concepts, apply the domain knowledge with utmost confidence and be assertive at any given opportunity. |
| PO2 | Possess deeper understanding of life skills to appraise life and draw logical conclusions. |
| PO3 | ·Design and develop solutions for challenging problems of society. |
| PO4 | ·Acquire programme centric thought processes facilitating further studies in the respective domain. |
| PO5 | To Engage in life-long learning and obtain clarity and preparedness from the dynamic environment of the specialized field |
| PO6 | ·To Self actualize and self regulate ethical and moral values to become a passionate human being. |

PROGRAMME SPECIFIC OUTCOMES (PSO)

The students at the time of graduation will

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| PSO1 | To Acquire knowledge and ability from various subjects of commerce, management and computer science |
| PSO2 | To develop programming skills, analytical ability, decision making and critical thinking skills to sustain in the industry |
| PSO3 | To develop skills for pursuing higher studies particularly professional ones –CA,CMA and CS as well as MBA,MCA and acquire the skills required for modern day jobs. |

B.Com Information Systems Management

CURRICULUM FRAMEWORK 2022 – 2025 Batch

| SEM | PART | COURSE TYPE | COURSE CODE | COURSE TITLE | CREDITS | HOURS /Week | CIA | ESE | TOTAL |
|-----|------|-------------------|---|---|---------|-------------|-----|-----|-------|
| I | I | Foundation Course | 22ULTFC1001/ 22ULHFC1001/ 22ULSFC1001/ 21ULFFC1001 | Tamil-I/Hindi -I/ Sanskrit-I/ French-I | 3 | 6 | 40 | 60 | 100 |
| | II | Foundation Course | 20UGEFC1001 | General English-I | 3 | 6 | 40 | 60 | 100 |
| | III | Core Theory I | 20UBICT1001 | Accounting for Managers-I | 4 | 5 | 40 | 60 | 100 |
| | | Core Theory II | 20UBICT1002 | Web Technology | 4 | 4 | 40 | 60 | 100 |
| | | Core Practical I | 20UBICP1001 | Practical I-Web Technology | 2 | 4 | 40 | 60 | 100 |
| | | Allied Theory I | 20UBIAT1001 | Business Communication | 5 | 5 | 40 | 60 | 100 |
| | IV | Soft Skill | 20USSLC1001 | Essentials of Language and Communication Skills | 3 | | 50 | - | 50 |
| II | I | Foundation Course | 22ULTFC2002/ 22ULHFC2002/ 22ULSFC2002/ 21ULFFC2002 | Tamil-I/Hindi -I/ Sanskrit-I/ French-I | 3 | 6 | 40 | 60 | 100 |
| | II | Foundation Course | 20UGEFC2002 | General English-I | 3 | 6 | 40 | 60 | 100 |
| | III | Core Theory III | 20UBICT2003 | Accounting for Managers-II | 4 | 5 | 40 | 60 | 100 |
| | | Core Theory IV | 20UBICT2004 | Programming in C | 4 | 4 | 40 | 60 | 100 |
| | | Core Practical II | 20UBICP2002 | Practical II- Programming in C | 2 | 4 | 40 | 60 | 100 |
| | | Allied Theory II | 20UBIAT2002 | Operations Research | 5 | 5 | 40 | 60 | 100 |
| | IV | Soft Skill | 20USSSP2002 | Essentials of Spoken and Presentation Skills | 3 | | 50 | - | 50 |
| | | Value Education | 20UESVE2001 | Environmental Studies | 2 | | 50 | - | 50 |
| | | | 20UYGVE2002 | Yoga and Wellness | 2 | | 50 | - | 50 |

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| III | III | Core Theory V | 20UBICT3005 | Human Resource Management | 4 | 6 | 40 | 60 | 100 |
| | | Core Theory VI | 20UBICT3006 | Marketing Management | 4 | 6 | 40 | 60 | 100 |
| | | Core Theory VII | 20UBICT3007 | Object Oriented Programming in C++-THEORY | 4 | 6 | 40 | 60 | 100 |
| | | Core Practical III | 20UBICP3003 | Practical III- Programming in C++ | 2 | 6 | 40 | 60 | 100 |
| | | Allied Theory III | 20UBIAT3003 | Business Mathematics and Statistics-I | 5 | 5 | 40 | 60 | 100 |
| | IV | NME I | 20UBINE3001 | Fundamentals of Disaster Management | 2 | 1 | 50 | | 50 |
| IV | III | Core Theory VIII | 20UBICT4008 | Financial Management | 4 | 6 | 40 | 60 | 100 |
| | | Core Theory IX | 20UBICT4009 | Open Source Technology – PHP and MYSQL - THEORY | 4 | 6 | 40 | 60 | 100 |
| | | Core Practical-IV | 20UBICP4004 | Open Source Technology – PHP and MYSQL – Practical IV | 2 | 6 | 40 | 60 | 100 |
| | | Core Practical - V | 20UBICP4005 | Accounting and Statistics System Software-Practical V | 2 | 6 | 40 | 60 | 100 |
| | | Allied Theory -IV | 20UBIAT4004 | Business Mathematics and Statistics - II | 5 | 5 | 40 | 60 | 100 |
| | IV | NME II | 20UBINE4002 | Fundamentals of Disaster Management | 2 | 1 | 50 | | 50 |
| V | III | Core Theory X | 20UBICT5010 | Corporate Accounting | 4 | 6 | 40 | 60 | 100 |
| | | Core Theory - XI | 20UBICT5011 | Visual Programming and RDBMS | 4 | 6 | 40 | 60 | 100 |
| | | Core Practical -VI | 20UBICP5006 | Visual Programming and | 2 | 6 | 40 | 60 | 100 |

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| | | | | RDBMS - Practical VI | | | | | |
| | | Core Theory | 20UBIIP5001 | Internship | 4 | | 40 | 60 | 100 |
| | | Elective Theory - I (Coursera) | 20UBIET5001 | Research Methodology | 5 | 6 | 40 | 60 | 100 |
| | IV | Skill Enhancement | 23USSSE5CR3 | Coursera/Clas sroom | 3 | 6 | 50 | | 50 |
| VI | III | Core Theory XII | 20UBICT6012 | Software Project Management | 4 | 6 | 40 | 60 | 100 |
| | | Core Theory XIII | 20UBICT6013 | Banking | 4 | 6 | 40 | 60 | 100 |
| | | Core Theory XIV | 20UBICT6014 | Legal Systems in Business | 4 | 6 | 40 | 60 | 100 |
| | | Elective Theory II | 20UBIET6A02/ 20UBIET6B02 | E-Business/In troduction to Machine Learning | 5 | 6 | 40 | 60 | 100 |
| | | Elective Project - I | 20UBIPR6001 | Project | 5 | 6 | 40 | 60 | 100 |
| | IV | Skill Based Elective | 20USSSB6AV4 | Arthavidya(N SDC Certification) | 3 | | 50 | | 50 |
| | V | Extra Curricular Activity | XSP | Sports | 1 | | | | |
| | | | | Total | 140 | | | | 3600 |