

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022-2023

| ANNUAL CURRICULAR | | | | PLAN (Year) | | | | | | | | | |
|--|-----------------|-----------------|---|--|---------------------|---------------------|-------------------|--------------------------------------|------------------------|----------------|-------------------|-----------------------|---|
| NAME OF THE LECTURER: <i>A. Yamini</i> | | | | CLASS: <i>IB-Com</i> | | Semester: <i>II</i> | | Paper: <i>Information Technology</i> | | | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| oct | 3 rd | 6 | Introduction, Def, Limitation, characteristics Applications of computer | - | Teaching | 6 | yes | - | - | - | - | - | - |
| | 4 th | 5 | Classification of computers Basic component of PC, Block diagram | - | Teaching | 5 | yes | - | - | - | - | - | - |
| Nov | 1 st | 3 | I/O devices, operating system functions. | - | Teaching | 3 | yes | - | - | - | - | - | - |
| | 2 nd | 5 | Types of operating system languages introduction to MS-Word | - | Teaching | 5 | yes | - | - | - | - | - | - |
| | 3 rd | 5 | Features, Advantages Applications, text formatting, Page formatting | - | Teaching | 4 | yes | - | - | - | - | - | - |
| | 4 th | 6 | Auto content wizard, spelling & grammar, mail merge, macros | - | Teaching | 6 | yes | - | - | - | - | - | - |

Signature of the Lecturer
A. Yamini

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| NAME OF THE LECTURER | | | | | CLASS : | Semester : | Paper : | | | | | | |
| A Yamini | | | | | IB com | I | Information Technology | | | | | | |
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| NOV | 5 th | 2 | Bullet & Numbering Find & Replace Insertion of objects, Header & footer | - | Teaching | 2 | Yes | - | - | - | - | - | - |
| DEC | 1 st | 3 | Introduction to ms- excel, features, Advantages | - | Teaching | 3 | Yes | - | - | - | - | - | - |
| DEC | 2 nd | 5 | I mid Examination. | - | Teaching | - | - | - | - | - | - | - | - |
| | 3 rd | 6 | Cell parts of windows Excel, opening workbook saving, Advantages | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 4 th | 5 | formulas using functions templates, manual sorting. | - | Teaching | 5 | Yes | - | - | - | - | - | - |
| | 5 th | 5 | filtering, consolidation grouping, Pivot Table, charts | - | Teaching | 5 | Yes | - | - | - | - | - | - |

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| NAME OF THE LECTURER: <u>A. Yamini</u> | | | | | CLASS: <u>ITB COM</u> | | Semester: <u>II</u> | | Paper: <u>Information Technology</u> | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
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| Jan | 1 st | 6 | Introduction for ms- Power point How to create slides, table of edition | - | teaching | 6 | Yes | - | - | - | - | - |
| | 2 nd | 3 | Presentation creating templates | - | teaching | 3 | Yes | - | - | - | - | - |
| | 3 rd | 2 | Auto content wizard slideshow | - | teaching | 2 | Yes | - | - | - | - | - |
| | 4 th | 6 | Types of Animations, custom Animations, transitions, editing | - | teaching | 6 | Yes | - | - | - | - | - |
| | 5 th | 2 | Inserting objects clip Art, Word Art, Smart Art, & charts | - | teaching | 2 | Yes | - | - | - | - | - |
| Feb | 1 st | 4 | Introduction to ms- Access, create data-type database | - | teaching | 4 | Yes | - | classroom seminar | 1 | Yes | - |

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| NAME OF THE LECTURER: <i>Ayamini</i> | | | | | CLASS: <i>IB.COM</i> | | | | Semester: <i>I</i> | | Paper: <i>Information Technology</i> | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | | |
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| Feb | 1 st | 5 | working with table sorting, filtering records, | - | Teaching | 5 | yes | - | Assignment | 1 | yes | - | |
| | 3 rd | 5 | II mid examination | | - | - | - | - | - | - | - | - | |
| | 4 th | 6 | working with table Data modification forms, working with forms | - | teaching | 6 | yes | - | - | - | - | - | |
| Mar | 1 st | 2 | Design view, wizard view, create basic Access form | - | Teaching | 2 | yes | - | - | - | - | - | |
| | 2 nd | 4 | working with data on Access forms, creating report | - | Teaching | 4 | yes | - | - | - | - | - | |
| | 3 rd | 5 | creating queries, Add control to reports, format reports | - | Teaching | 5 | yes | - | - | - | - | - | |

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Ayamini

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| NAME OF THE LECTURER <u>P. Himabindu</u> | | | | | CLASS : <u>II Bcom (VI)</u> | | Semester : <u>III</u> | | Paper : <u>Programming with C & C++</u> | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
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| October | 5 | 2 | Introduction & Control structures History of 'C' | - | Teaching | 02 | yes | - | - | - | - | - |
| | 6 | 1 | Structure of C program C character set | - | Teaching | 01 | yes | - | - | - | - | - |
| NOV | 1 | 6 | Tokens, constants Variables, keywords | - | Teaching | 06 | yes | - | - | - | - | - |
| | 2 | 6 | Identifiers - C datatypes - C operators | - | Teaching | 06 | yes | - | - | - | - | - |
| | 3 | 6 | Standard I/O in C Applying IF | - | Teaching | 06 | yes | - | - | - | - | - |
| | 4 | 6 | Switch statements Loops & Arrays | - | Teaching | 06 | yes | - | - | - | - | - |

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| NAME OF THE LECTURER | | | | | CLASS : <u>II bcom CVI</u> | | | | Semester : <u>III</u> | | Paper : <u>Programming with c&c++</u> | |
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| November | 5 | 3 | Use of while, DO while - For loops Use of break & continue | - | Teaching | 03 | yes | - | - | - | - | - |
| Dec | 1 | 3 | Array notation & representation - Manipulating Array Elements | - | Teaching | 03 | yes | - | - | - | - | - |
| | 2 | 6 | I MID Examinations | - | - | - | - | - | - | - | - | - |
| | 3 | 6 | using multidimensional Arrays. Strings & Functions | - | Teaching | 06 | yes | - | - | - | - | - |
| | 4 | 5 | Declaration & Initialization of String Variables | - | Teaching | 05 | yes | - | - | - | - | - |
| | 5 | 6 | String handling Functions - Defining Functions. | - | Teaching | 06 | yes | - | - | - | - | - |

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| NAME OF THE LECTURER: <u>P. Hima Bindu</u> | | | | | CLASS: <u>II B (COMCVI)</u> | | Semester: <u>III</u> | | Paper: <u>Programming with C&C++</u> | | | |
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| Jan | 1 | 2 | Function call. | - | Teaching | 02 | yes | - | - | - | - | - |
| | 2 | 6 | call by value, call by reference & recursion. | - | Teaching | 5 | yes | - | Assignment | 1 | yes | - |
| | 3 | 6 | II MID Examinations | - | - | - | - | - | - | - | - | - |
| | 4 | 6 | Principles of Object Oriented Programming Procedure Oriented Programming | - | Teaching | 06 | yes | - | - | - | - | - |
| | 5 | 5 | Object Oriented Programming, Basic ops, application of C++ A simple C++ program | - | Teaching | 05 | yes | - | - | - | - | - |
| | 6 | 2 | An example with class structure of C++ program Creating Source file | - | Teaching | 1 | yes | - | Quiz | 1 | yes | - |

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021-2023

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | | | |
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| NAME OF THE LECTURER <u>P. Himaridu</u> | | | | | CLASS : <u>II Bcom (VI)</u> | | | | Semester : <u>II</u> | | Paper : <u>Programming with C&C++</u> | | | |
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| Feb | 1 | 4 | compiling & Linking classes & objects: Tokens, keywords | - | Teaching | 04 | yes | - | - | - | - | - | - | |
| | 2 | 6 | Declaration of variables, dynamic initialization of variables | - | Teaching | 06 | yes | - | - | - | - | - | - | |
| | 3 | 5 | Specifying a class defining member functions. | - | Teaching | 05 | yes | - | - | - | - | - | - | |
| | 4 | 6 | Function overloading operator overloading | - | Teaching | 06 | yes | - | - | - | - | - | - | |
| | 5 | 2 | constructors & destructors | - | Teaching | 02 | yes | - | - | - | - | - | - | |
| Mar | 1 | 1 | Inheritance & types of inheritance | - | Teaching | 01 | yes | - | - | - | - | - | - | |

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022 - 2023

'ANNUAL CURRICULAR

PLAN (Year)

NAMP. OF THE LECTURER : V. Rambabu

CLASS : III B.Com(CA) - Section-I Semester : V

Paper : E-Commerce Application Development

| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
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| November | 4 th | 6 | Introduction to E-Commerce Meaning and Concept E-Commerce E-Commerce Vs Traditional Commerce. | - | Teaching | 6 | yes | - | - | - | - | - |
| | 5 th | 2 | E-Business & E-Commerce - History of E-Commerce, EDI importance, features & benefits of E-Commerce. | - | Teaching | 2 | yes | - | - | - | - | - |
| December | 1 st | 3 | Impacts, Challenges and Limitations of E-Commerce. | - | Teaching | 3 | yes | - | - | - | - | - |
| | 2 nd | 5 | I MID Examination. | - | - | - | - | - | - | - | - | - |
| | 3 rd | 6 | Business models of E-Commerce. Business to Business, B2C, C2C, B2G, B2E. | - | Teaching | 6 | yes | - | - | - | - | - |
| | 4 th | 5 | influencing factors of successful E-Commerce, Architectural framework of electronic Commerce. | - | Teaching | 5 | yes. | - | - | - | - | - |

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Rambabu

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CURRICULUM LECTURER WISE 2022-2023

'ANNUAL CURRICULAR

PLAN (Year)

NAME OF THE LECTURER : V. Rambabu

CLASS : III B.Com (CA) - Section I Semester : V

Paper : E-Commerce Application Development

| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
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| December | 5 th | 5 | Web based E-Commerce Architecture, Internet Commerce, E-Commerce Strategy | - | Teaching | 5 | Yes | - | - | - | - | - |
| January | 1 st | 6 | Electronic data Interchange EDI technology, EDI Communications. | - | Teaching | 6 | Yes | - | - | - | - | - |
| | 2 nd | 3 | EDI Agreements, E-Commerce payment system | - | Teaching | 3 | Yes | - | - | - | - | - |
| | 3 rd | 2 | Payment System types and Digital economy. | - | Teaching | 2 | Yes | - | - | - | - | - |
| | 4 th | 6 | A page on the web. HTML basics, Java script basics. | - | Teaching | 6 | Yes | - | - | - | - | - |
| | 5 th | 2 | Server side scripting PHP Basics. | - | Teaching | 2 | Yes | - | - | - | - | - |

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| NAMR OF THE LECTURER : <u>V. Rambabu</u> | | | | | CLASS : <u>III B.Com(CA) - Section-I</u> Semester : <u>V</u> | | | | Paper : <u>E-Commerce Application Development</u> | | | |
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| February | 1 st | 4 | HTML tags, image, anchor, font, table tags and examples | - | Teaching | 3 | yes | - | Classroom Seminar | 1 | yes. | - |
| | 2 nd | 5 | validation in java script, java script variables and java script operators. | - | Teaching | 4 | yes | - | Assignment | 1 | yes. | - |
| | 3 rd | 5 | II MID Examinations. | - | - | - | - | - | - | - | - | - |
| | 4 th | 6 | php validation, php variables, logging into your word press site. | - | Teaching | 6 | yes | - | - | - | - | - |
| | 5 th | 2 | wordpress dashboard components. | - | Teaching | 2 | yes | - | - | - | - | - |
| March | 1 st | 2 | Creating a first post in word press. | - | Teaching | 2 | yes. | - | - | - | - | - |

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ANNUAL CURRICULAR

PLAN (Year)

NAMR OF THE LECTURER V. Rambabu

CLASS : III B.Com(CA) - Section 2 Semester : V

Paper : E-Commerce Application Development

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| March | 2 nd | 4 | Adding photos and images creating hyperlink. | - | Teaching | 4 | yes | - | - | - | - | - |
| | 3 rd | 2 | Adding Categories and tags in word press. | - | Teaching | 2 | yes | - | - | - | - | - |
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| NAME OF THE LECTURER: E. NISSI | | | | | CLASS: III B Com (CA) Semester: IV | | | | | | | | |
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| Nov | 4 th | 6 | Government, Governance Good Governance, E-Gov, Objective's | - | Teaching | 6 | Yes | - | - | - | - | - | |
| | 5 th | 2 | Components, applications, four phase model, implementing E-Governance | - | Teaching | 2 | Yes | - | - | - | - | - | |
| Dec | 1 st | 3 | Issues, Oppurtunities, challenges, Types of E-Governance | - | Teaching | 3 | Yes | - | - | - | - | - | |
| | 2 nd | 5 | I MID EXAMINATION | | | | | | | | | | |
| | 3 rd | 6 | Real Time Governance Society | - | Teaching | 6 | Yes | - | - | - | - | - | |
| | 4 th | 5 | RTGS, Eexecutive Information System, | - | Teaching | 5 | Yes | - | - | - | - | - | |
| | 5 th | 5 | MIS, KMS TPS | - | Teaching | 5 | Yes | - | - | - | - | - | |
| Jan | 1 st | 6 | IT Act 2000 Cyber Crime | - | Teaching | 6 | Yes | - | - | - | - | - | |
| | 2 nd | 3 | Challenges to Indian law & Cybercrime Scenario in India | - | Teaching | 3 | Yes | - | - | - | - | - | |

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E. NISSI

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| NAME OF THE LECTURER E.NISSI | | | | | CLASS III BCom (CA) Semester : V | | | | Paper : RTGS | | | | |
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| | 3 rd | 2 | Amendment of the Indian IT Act | - | Teaching | 2 | Yes | - | - | - | - | - | - |
| | 4 th | 6 | Internet, Intranet Extranet | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 5 th | 2 | Top-level management Middle-level mgmt Low-level Mgmt | - | Teaching | 2 | Yes | - | - | - | - | - | - |
| Feb | 1 st | 4 | ICT, Data ware housing & cloud Computing | - | Teaching | 4 | Yes | - | - | - | - | - | - |
| | 2 nd | 5 | Country Experience of E-Governance, India | - | Teaching | 5 | Yes | - | - | - | - | - | - |
| | 3 rd | 5 | II MID EXAMINATIONS | | | | | - | - | - | - | - | - |
| | 4 th | 6 | Country Experience of E-Gov, in US | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 5 th | 2 | Australia, UK, Dubai, AP, Kerala | - | Teaching | 2 | Yes | - | - | - | - | - | - |
| Mar | 1 st | 2 | Karnataka, UP, MP, West Bengal, Gujarat | - | Teaching | 2 | Yes | - | - | - | - | - | - |

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| NAMR OF THE LECTURER <u>E-NISSI</u> | | | | | CLASS : <u>III BCom(CA)</u> Semester : <u>V</u> | | | | Paper : <u>RTGS</u> | | | |
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| Mar | 2 nd | 4 | Impl. of E-gov in Sectors Agriculture, Rural Development | - | Teaching | 4 | Yes | - | Power Point Presentation | 1 | Yes | - |
| | 3 rd | 2 | Education, Tourism Commerce & Trade | - | Teaching | 2 | Yes | - | Assignment | 1 | Yes | - |
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Sakshi

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| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | |
|---------------------------------|-----------------|-----------------|---|--|------------------------------|----------------|-------------------|-----------------------|-------------------------------|----------------|-------------------|-----------------------|
| NAME OF THE LECTURER: A. Sarala | | | | | CLASS: IMP24 Semester: I Sem | | | | Paper: Problem Solving in 'C' | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date |
| Nov | 1 st | 3 | Syllabus, Introduction to Computers, Block diagrams of computer. | - | Teaching | 3 | Yes | - | - | - | - | - |
| | 2 nd | 5 | Characteristics of Computers, Applications & Types of Computers, Computer generations. | Projector class. | Teaching | 5 | Yes | - | YouTube videos | 1 | Yes | - |
| | 3 rd | 6 | Algorithm, Key Features of Algorithm, Flow charts, Programming languages. | - | Teaching | 6 | Yes | - | - | - | - | - |
| | 4 th | 6 | Generations of Programming languages, Structure programming language, design & implementation of program. | - | Teaching | 6 | Yes | - | doubts clarification | 1 | Yes | - |
| | 5 th | 3 | Structure of C program, Writing the first C program, File used in C program, Compiling & Execution. | - | Teaching | 3 | Yes | - | - | - | - | - |
| Dec | 1 st | 3 | Keywords, Identifiers, Data types, Variables, Constants, I/O statements. | E-class ROOM. | Teaching | 3 | Yes | - | - | - | - | - |
| | 2 nd | 6 | Operators, Decision control and Looping statements & MID-I Exam | - | Teaching | 6 | Yes | - | Class room Assignment | 1 | Yes | - |
| | 3 rd | 6 | Arrays, Types of Arrays, operations on Arrays, Strings. | - | Teaching | 6 | Yes | - | - | - | - | - |
| | 4 th | 5 | Functions, Function definition, function call, return statements. | - | Teaching | 5 | Yes | - | Seminar | 1 | Yes | - |

Signature of the Lecturer: A. Sarala

Signature of the HOD: K.V.V.

Signature of the Principal

| ANNUAL CURRICULAR | | | | PLAN (Year) | | | | | | | | | |
|--|-----------------|-----------------|---|--|---------------------|----------------|-------------------|-----------------------|------------------------|----------------|-------------------|-----------------------|---|
| NAME OF THE LECTURER: <i>A. Sarala</i> | | | | CLASS: <i>IMP,cs</i> Semester: <i>I Sem</i> Paper: <i>Problem Solving in 'c'</i> | | | | | | | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| Dec | 5 th | 6 | Passing Parameters, scope of variables, storage classes, Recursive function | - | Teaching | 6 | yes | - | - | - | - | - | - |
| Jan | 1 st | 6 | Structures, unions with examples, Array of union variables. | E-class ROOM. | Teaching | 6 | yes | - | - | - | - | - | - |
| | 2 nd | 5 | Enumerated Data types, Pointers, Computer memory. | - | Teaching | 5 | yes | - | Shows youtube vedio's. | 1 | yes | - | - |
| | 3 rd | 6 | Pointer variable declairns, pointer Expression & Arithmetic | - | Teaching | 6 | yes | - | - | - | - | - | - |
| | 4 th | 5 | Null Pointers, Passing Arguments to Functions using pointer, pointer Array. | - | Teaching | 5 | yes | - | Just a Minute | 1 | yes | - | - |
| | 5 th | 2 | Memory Allocation in C program, memory usage & drawbacks of pointers. | Shows Youtube vedio's. | Teaching | 2 | yes | - | - | - | - | - | - |
| Feb | 1 st | 4 | Dynamic memory Allocation, Introduction to Files, using Files in 'c' | - | Teaching | 4 | yes | - | - | - | - | - | - |
| | 2 nd | 6 | Reading Data from Files, Writing, Detecting EOF, Error Handling declairns. | - | Teaching | 6 | yes | - | Quiz | 1 | yes | - | - |
| | 3 rd | 5 | File operations, Command line Arguments, Mid Exams - II. | - | Teaching | 5 | yes | - | - | - | - | - | - |

Signature of the Lecturer *A. Sarala*

Signature of the HOD *R. V. V. C.*

Signature of the Principal *[Signature]*

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022 - 2023

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | |
|---------------------------------------|----------|-----------------|--|--|----------------------|----------------|-------------------|-----------------------|------------------------|----------------|---------------------|-----------------------|
| NAMR OF THE LECTURER <i>A. Jyothi</i> | | | | | CLASS : <i>IMECS</i> | | | | Semester : <i>III</i> | | Paper : <i>DBMS</i> | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date |
| <i>October</i> | <i>5</i> | <i>2</i> | <i>Data, information, DBMS database</i> | <i>-</i> | <i>Teaching</i> | <i>2</i> | <i>yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>6</i> | <i>1</i> | <i>File-based system draw backs of file-based system.</i> | <i>-</i> | <i>Teaching</i> | <i>1</i> | <i>yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| <i>Nov</i> | <i>1</i> | <i>6</i> | <i>data base approach. classification, advantages of database approach, various data models</i> | <i>-</i> | <i>Teaching</i> | <i>6</i> | <i>yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>2</i> | <i>6</i> | <i>components of DBMS Three schema architecture of DB, cost, risks of DB</i> | <i>-</i> | <i>Teaching</i> | <i>6</i> | <i>yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>3</i> | <i>6</i> | <i>building blocks of an entity entity attribute classification Relationship degree Relationship classifications</i> | <i>-</i> | <i>Teaching</i> | <i>6</i> | <i>yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>4</i> | <i>6</i> | <i>reducing ER diagram to table, EER model generalization MID-I</i> | <i>-</i> | <i>Teaching</i> | <i>6</i> | <i>yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |

A. Jyothi
Signature of the Lecturer

K.V.V.
Signature of the HOD

[Signature]
Signature of the Principal

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 20' - 202

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | | |
|---------------------------------------|----------|-----------------|---|--|---------------------|----------------|-------------------|-----------------------|-------------------------|----------------|-------------------|-----------------------|---|
| NAME OF THE LECTURER <i>A. Jyothi</i> | | | | | CLASS : | Semester : | Paper : | | | | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO- CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| <i>Nov</i> | <i>5</i> | <i>3</i> | <i>Specialization, multiple inheritance, constraints on specialization and generalization</i> | - | <i>Teaching</i> | <i>3</i> | <i>yes</i> | - | - | - | - | - | ✓ |
| <i>Dec</i> | <i>1</i> | <i>3</i> | <i>advantages of ER modeling</i> | - | <i>Teaching</i> | <i>3</i> | <i>yes</i> | - | - | - | - | - | ✓ |
| | <i>2</i> | <i>6</i> | <i>unit-III CODD'S Rules Relational data model Keys.</i> | - | <i>Teaching</i> | <i>6</i> | <i>yes</i> | - | - | - | - | - | - |
| | <i>3</i> | <i>6</i> | <i>Relational integrity relational algebra, Relational calculus</i> | - | <i>Teaching</i> | <i>6</i> | <i>yes</i> | - | - | - | - | - | - |
| | <i>4</i> | <i>5</i> | <i>Functional dependence normal forms up to 3rd normal form</i> | - | <i>Teaching</i> | <i>5</i> | <i>yes</i> | - | - | - | - | - | - |
| | <i>5</i> | <i>6</i> | <i>unit-IV History of SQL standard Data types in SQL, DDL</i> | - | <i>Teaching</i> | <i>6</i> | <i>yes</i> | - | - | - | - | - | - |

A. Jyothi
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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 20 - 202

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | |
|---------------------------------------|----------|-----------------|--|--|-----------------------|----------------|-----------------------|-----------------------|------------------------|----------------|-------------------|-----------------------|
| NAME OF THE LECTURER <i>A. Jyothi</i> | | | | | CLASS : <i>ITMECS</i> | | Semester : <i>III</i> | | Paper : <i>DBMS</i> | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date |
| <i>Jan</i> | <i>1</i> | <i>2</i> | <i>DML, selection projection</i> | <i>-</i> | <i>Teaching</i> | <i>2</i> | <i>Yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>2</i> | <i>6</i> | <i>Aggregate functions Table modification Commands Join operations</i> | <i>-</i> | <i>Teaching</i> | <i>5</i> | <i>Yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>3</i> | <i>6</i> | <i>set operations view Sub query</i> | <i>-</i> | <i>Teaching</i> | <i>6</i> | <i>Yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>4</i> | <i>6</i> | <i>Data manipulation language.</i> | <i>-</i> | <i>Teaching</i> | <i>6</i> | <i>Yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |
| | <i>5</i> | <i>5</i> | <i>shortcomings of sql structure of PL/SQL, elements</i> | <i>-</i> | <i>Teaching</i> | <i>5</i> | <i>Yes</i> | <i>-</i> | <i>Assignment</i> | <i>1</i> | <i>Yes</i> | <i>-</i> |
| | <i>6</i> | <i>2</i> | <i>data types</i> | <i>-</i> | <i>Teaching</i> | <i>2</i> | <i>Yes</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> | <i>-</i> |

A. Jyothi
Signature of the Lecturer

K.V.V.
Signature of the HOD

S. S. S.
Signature of the Principal

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 20 - 202

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | | |
|---------------------------------------|------|-----------------|---|--|---------------------|----------------|-------------------|-----------------------|-------------------------|---|-------------------|-----------------------|---|
| NAME OF THE LECTURER <i>A. Jyothi</i> | | | | | CLASS : | Semester : | Paper : | | | | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO- CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| Feb | 1 | 4 | <i>data types operators</i> | - | <i>Teaching</i> | <i>yes</i> | - | - | - | - | - | - | - |
| | 2 | 6 | <i>control structure step to create a program</i> | - | <i>Teaching</i> | <i>yes</i> | - | - | - | - | - | - | - |
| | 3 | 5 | <i>Iterative control programs</i> | - | <i>Teaching</i> | <i>yes</i> | - | - | - | - | - | - | - |
| | 4 | 6 | <i>procedures & Functions MID-II</i> | - | <i>Teaching</i> | <i>yes</i> | - | - | - | <i>Power point presentation</i> | <i>1</i> | <i>Yes</i> | - |
| | 5 | 2 | <i>Database Trigger</i> | - | <i>Teaching</i> | <i>yes</i> | - | - | - | - | - | - | - |
| Mar | 1 | 1 | <i>Types of Trigger</i> | - | <i>Teaching</i> | <i>yes</i> | - | - | - | - | - | - | - |

A. Jyothi
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K. V. N. C.
Signature of the HOD

[Signature]
Signature of the Principal

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022-2023

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | | |
|--------------------------------|-----------------|-----------------|--|--|---------------------|----------------|-------------------|-----------------------|------------------------|----------------|---------------------|-----------------------|---|
| NAME OF THE LECTURER: M. Anura | | | | | CLASS: III HPICS | | | | Semester: V | | Paper: Data Science | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| NOV | 4 th | 6 | The Ascendance of data, Data science, Finding key connectors, salaries & Experience, paid accounts | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 5 th | 3 | Topics of Interest, onward, Getting python, zen of python | - | Teaching | 3 | Yes | - | Assignment | 1 | Yes | - | - |
| DEC | 1 st | 3 | python: Modules, functions, strings, Exceptions, Lists, Tuples, sets, List comprehension | - | Teaching | 3 | Yes | - | - | - | - | - | - |
| | 2 nd | 6 | Visualizing of data, Linear Algebra MIDI Exams | - | Teaching | 6 | Yes | - | Seminars | 1 | Yes | - | - |
| | 3 rd | 6 | Statistics | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 4 th | 5 | Probability | - | Teaching | 5 | Yes | - | - | - | - | - | - |

Signature of the Lecturer

M. Anura

Signature of the HOD

K.V.V. C

Signature of the Principal

M. Anura

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022 - 2023

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | | |
|---------------------------------------|-----------------|-----------------|--|--|-----------------------|----------------|-------------------|-----------------------|------------------------|----------------------------|-------------------|-----------------------|---|
| NAME OF THE LECTURER: <u>M. Anura</u> | | | | | CLASS: <u>II MPCS</u> | | | Semester: <u>V</u> | | Paper: <u>Data Science</u> | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| Dec | 5 th | 6 | Hypothesis & Inference Gradient descent | Showed in Youtube | Teaching | 6 | Yes | - | - | - | - | - | - |
| Jan | 1 st | 6 | Getting Data, working with data | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 2 nd | 6 | Machine Learning K-Nearest Neighbours | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 3 rd | 6 | Naive Bayes Simple Linear Regression | - | Teaching | 6 | Yes | - | - | - | - | - | - |
| | 4 th | 5 | Multiple Regression Logistic Regression | - | Teaching | 5 | Yes | - | - | - | - | - | - |
| | 5 th | 2 | Decision Trees | - | Teaching | 2 | Yes | - | - | - | - | - | - |

Signature of the Lecturer

M. Anura

Signature of the HOD

R.V.V.

Signature of the Principal

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022- 2023

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | | |
|--------------------------------|-----------------|-----------------|-----------------|--|---------------------|----------------|-------------------|-----------------------|------------------------|----------------|---------------------|-----------------------|---|
| NAME OF THE LECTURER: M. Aruna | | | | | CLASS: III M.P.I.C | | | | Semester: V | | Paper: Data Science | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| Feb | 1 st | 4 | Neural Networks | - | Teaching | 4 | Yes | - | - | - | - | - | - |
| | 2 nd | 5 | Clustering | - | Teaching | 5 | Yes | - | - | - | - | - | - |
| | 3 rd | 5 | MID II Exams | - | Teaching | 5 | Yes | - | - | - | - | - | - |
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Signature of the Lecturer

M. Aruna

Signature of the HOD

K.V.V. C

Signature of the Principal

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022-2023

| ANNUAL CURRICULAR | | | | | PLAN (Year) | | | | | | | | |
|---|-----------------|-----------------|---|--|---------------------------|----------------|--------------------|-----------------------|---------------------------------------|----------------|-------------------|-----------------------|---|
| NAME OF THE LECTURER: <u>Ch. P. Kanakadeviga.</u> | | | | | CLASS: <u>III BSc msc</u> | | Semester: <u>I</u> | | Paper: <u>Python for data science</u> | | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | | |
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | |
| Nov | 4 th | 6 | Introduction to data science - why python - essential python libraries. | - | Teaching. | 6 | Yes | - | - | - | - | - | - |
| | 5 th | 2 | Python introduction features, identities | - | Teaching | 2 | Yes | - | Seminar | 1 | Yes | - | - |
| Dec | 1 st | 3 | Reserved words, indentation, comments, Built-in datatypes | - | Teaching | 2 | Yes | - | - | - | - | - | - |
| | 2 nd | 5 | IMID Exams. | - | - | - | - | - | - | - | - | - | - |
| | 3 rd | 6 | String list, tuples, dictionary set, type conversion, operators | - | Teaching | 6 | Yes | - | Seminar | 1 | Yes | - | - |
| | 4 th | 5 | Decision-making loop control statements Halt & random number | - | Teaching | 5 | Yes | - | - | - | - | - | - |

Signature of the Lecturer Ch. P. Kanakadeviga.

K.V.V.
Signature of the HOD

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022 - 2023

| NAME OF THE LECTURER ch.p. kanakadurga | | | | | PLAN (Year) | | | | Paper : Python for data science. | | | |
|--|-----------------|-----------------|---|--|--|----------------|-------------------|-----------------------|---|----------------|-------------------|-----------------------|
| | | | | | CLASS : III BSc HCLs Semester: I | | | | CO-CURRICULAR ACTIVITY | | | |
| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date |
| Dec | 5 th | 5 | user defined functions, function arguments, & its types. | - | Teaching | 5 | Yes | - | - | - | - | - |
| Jan | 1 st | 6 | user defined Modules & packages in python File Manipulation. | - | Teaching | 6 | Yes | - | - | - | - | - |
| | 2 nd | 3 | File & directory related methods - Python Exception handling | - | Teaching | 3 | Yes | - | - | - | - | - |
| | 3 rd | 2 | oops concepts - class & objects | - | Teaching | 2 | Yes | - | - | - | - | - |
| | 4 th | 6 | Constructors - data hiding, data abstraction, inheritance | - | Teaching | 6 | Yes | - | - | - | - | - |
| | 5 th | 2 | Numpy Basics: Array & vectorised Computation - Numpy array. | - | Teaching. | 1 | Yes. | - | - | - | - | - |

Signature of the Lecturer **ch.p. kanakadurga**

K.V.V.
Signature of the HOD

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Signature of the Principal

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2022-2023

'ANNUAL CURRICULAR

PLAN (Year)

NAME OF THE LECTURER

Ch. P. Kanakadurga.

CLASS : III BSc MScs

Semester : V

Paper : Python for data science.

| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO-CURRICULAR ACTIVITY | | | |
|-------|-----------------|-----------------|---|--|---------------------|----------------|-------------------|-----------------------|--------------------------|----------------|-------------------|-----------------------|
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date |
| Feb | 1 st | 6 | Creating ndarrays - datatypes for ndarrays, Arithmetic with Numpy arrays | - | Teaching | 6 | Yes | - | Powerpoint Presentation | 1 | Yes | - |
| | 2 nd | 5 | Basic Indexing & slicing Boolean indexing Transposing | - | Teaching | 5 | Yes | - | Power point Presentation | 1 | Yes | - |
| | 3 rd | 5 | II MID Examination | | | | | | | | | |
| | 4 th | 6 | Array & Swapping Axes, Fast element wise Array Mathematical & Statistical Sorting Uniques & other logic | - | Teaching | 6 | Yes | | - | - | - | - |
| | 5 th | 2 | Series, dataframes & essential dropping entries, indexing, selecting & filtering | - | Teaching | 2 | Yes | | - | - | - | - |
| March | 1 st | 2 | Function mapping sorting Ranking unique values, Value count & Reading & writing data into | - | Teaching | 2 | Yes | | - | - | - | - |

Signature of the Lecturer Ch. P. Kanakadurga.

K.V.V.
Signature of the HOD

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2023-2023

ANNUAL CURRICULAR

PLAN (Year)

NAME OF THE LECTURER Ch. P. Kanakadurga

CLASS : Bsc mscs

Semester : II

Paper : Python for data science

| MONTH | WEEK | HOURS AVAILABLE | SYLLABUS/ TOPIC | Additional Input/Value Addition Provided/ Taught | CURRICULAR ACTIVITY | | | | CO- CURRICULAR ACTIVITY | | | |
|-------|-----------------|-----------------|--|--|---------------------|----------------|-------------------|-----------------------|-------------------------|----------------|-------------------|-----------------------|
| | | | | | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date | Activity Conducted | Hours Allotted | Whether Conducted | If not Alternate Date |
| Mar | 2 nd | 4 | Handling Missing data transformation Removing duplicates Using function replacing values | - | Teaching | 4 | Yes | - | - | - | - | - |
| | 3 rd | 2 | String Manipulation, line plots, Bar, Histogram density, Scatter plots | - | Teaching | 2 | Yes. | - | - | - | - | - |
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Signature of the Lecturer Ch. P. Kanakadurga

K.V.V. C
Signature of the HOD

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Signature of the Principal