

Villa Marie Degree College for Women

(Affiliated to Osmania University)

DEPARTMENT OF COMPUTER SCIENCE

Bridge Course in FIT

Academic Year 2022 - 23

Course Objectives

- To provide a comprehensive understanding of computer fundamentals and basic operations.

Course Outcomes

- Students will possess a foundation in computer literacy, empowering them with the skills and knowledge necessary to navigate and utilize computing resources effectively.

Syllabus

Unit	Topics	No. of Classes
1	Introduction of Computers, Classification of Computers by their speed and computing power, Anatomy of a computer, Memory Hierarchy, Operating System, Activity on the Generation of Computers, Programming fundamentals, the difference between Compiling and interpreting with examples.	02
2	Know your computer-turn on, sockets – how to plug in, Desktop and Navigation, Windows Explorer, Creating Files, Folders, Computer peripherals - Hardware, Software, Shortcut keys, Control Panel, Difference b/w- PC, Laptop, Mobile Navigation, Internet- Creating Email, Social Accounts Downloading, uploading, Net Browsing	02


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