COURSE NO. AECC - 2 BASIC COMPUTER SKILLS

COURSE OBJECTIVES:

- 1. To enable students to understand basic computer concepts related to day-to-day environment.
- 2. To know the different input and output devices that makes a computer operational.
- 3. To understand Information systems and Word processors.

COURSE OUTCOMES:

Upon the Completion of the course, students will be able to:

- 1. Identify basic terms, concepts, and functions of computer system components.
- 2. Select and use the appropriate software application to complete a particular task such as Word, Processing skills to create, save, modify business documents
- 3. Identify basic concepts and procedures for creating, viewing, and managing files, and folders for different operating systems.
- 4. Identify basic concepts of organization and procedures for creating and viewing will software presentation such as PowerPoint.

UNIT – I: INTRODUCTION TO COMPUTATION AND COMPUTERS:

Introduction to Computation and Computers-Components of computer CPU-Types of Memory-Types of computers - Software- Hardware Definition. Introduction To Input Devices - Input devices (keyboard, MICR, OCR, OMR)- Graphic input devices (Mouse, Graphic Tablet, Joystick), output devices (Printers - Impact & non-impact printer)-Introduction to Software-classification of software - Evolution of operating system-Functions of operating system-Types of operating systems

UNIT - II: INTRODUCTION TO WORD PROCESSING:

Creating - Editing and saving documents - Formatting features of word processing - Working with tables and graphs - Preview and printing documents. Word Process: Presentation - Preparing slideshows - Creating, Editing and Saving slide shows - Templates - Animations - Built-in presentations - Customised presentations

SUGGESTED BOOKS

- 1. A.K.Sharma, Computer Fundamentals, University Press.
- 2. Alexis Leon & Mathews Leon Introduction to Computers, Tata Mc Graw Hill,
- 3. Turban, Rainer, Potter, Introduction to Information Technology, John Wiley & Sons
- 4. Anita Goel, Computer Fundamentals, Pearson, Anita Goel
- 5. Raja Raman, Fundamentals of Computers, PHI
- 6. Tulasi Ram, Basics of Computer Skills, HPH
- 7. Srivastav, Fundamentals of Computers and Information System, Wiley
- 8. Renuka and others, Basics of Computer Skills, PBP

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