Anekant Educations Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

Basic Computer Application In Library Science

Course Language : English / Marathi

Course Category : Library and Information Science

Mode of Evaluation : Offline

Learning Path : Under Graduate (B.Lib.I.Sc.)

Total Periods : 32 Hour

Weekly time Commitments: 2 Hours

Credits : 02

Course Objectives (COs)

1. List uses of computers in various fields

- 2. Define word processing and learn its features
- 3. Use Microsoft office word 2007
- 4. Explain internet and its service

Course Outcomes (COs):

- 1. Define internet and its services,
- 2. Search internet to find information, and
- 3. Use e-mail to send and receive messages.



Syllabus

Unit: I Introduction Basic Computer System

* Introduction to Computer System: Computer: Definitions, Historical Development, Generations of Computer, Characteristics and Functions of Computers, Types of Computers (Mainframe, Super, Hybrid, Micro-mini, Personal-Laptop, Tab).

Unit: II Application of Computers in Libraries

 Hardware: Storage Devices, Input and Output devices, CPU Software: System Software, Application Software Operating Systems: MSDOS,

Unit: III Information Technology (IT)

IT Definition, Need, Scope, Functions and Objectives

Unit: IV Computer Application to LIC

Library Automation: Concept, Need and Importance Areas of Automation-House Keeping Operations Planning, Hardware and Software requirement, Design and implementation of Automation

Head

Department of Library and Information Science
Tuliaram Chaturchand College

Baramati