

MANGALORE UNIVERSITY
Department of Library and Information Science
Master of Library and Information Science

LSP454: INFORMATION TECHNOLOGY – I (PRACTICE)

Objectives:

- To train students in using Information Technology tools and techniques
- To train the students with the library automation and related issues.
- To provide basic knowledge of computer and its application in managing various activities of library system.
- To familiarize students with library automation, and retrieval process.
- To familiarize students with Integrated Library System software (ILS)
- To study Operation of computers and connecting the various components
- To provide hands on experience with Integrated Library System software (ILS)

Course Outcome (CO):

- CO1 Able to understand and work on experience with IT products and services
- CO2 Have the knowledge of working with computers hardware, software and CLI and GUI operating systems.
- CO3 Gain the knowledge of word processing and power point presentation application.
- CO4 Knowledge of spread sheet tools especially MS excel used for analysis and graphical representation of data.
- CO5 Be trained to work with library automation and management tools of SOUL and KOHA
- CO6 Overall knowledge of library automation and its operations parts using different types of software.
- CO7 Gain knowledge of both system software and application software related to library automation and management.

Unit 1	:	Command line operating systems UNIX	09 hrs
Unit 2	:	GUI based operating systems – Windows, Linux.	09 hrs
Unit 3	:	MS –Word	09 hrs
Unit 4	:	MS-Excel	09 hrs
Unit 5	:	MS-PowerPoint	09 hrs
	:	SOUL	09 hrs

Unit 6
Unit 7 : KOHA

09 hrs

