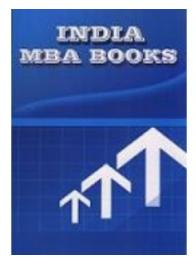# LIS103 Information Communication Technology

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? Meaning of Information Technology: Components, scope and objectives
? Computer technology: Evolution and generation of Computers
? Basic components of Computer: CPU, Input-Output devices, computer ports
? Classification of computers: Laptop, desktop/micro, mini, mainframe and Supercomputer

Unit- 2 Hardware and Software Components

? Storage Devices: Types – Primary; Secondary - Floppy Discs, Tape Cartridge, Hard discs, CDs, DVDs
and Pen drives

? Peripheral devices and their functions and operations – mouse, printers, scanners

? Software: Meaning, need, functions and types, Algorithm, Flow Chart

? Systems software : Operating systems: DOS, WINDOWS, and LINUX - their basic features

Unit -3 Application Software

? Application Software: Concept and Types; Concept of Computer Programming

? Packages: Definition and functions; Word Processing, Spread Sheet, Power point

? Desktop Publishing

? Library Management Software Packages.

Unit- 4 Telecommunication and Networking

? Communication Technology – Fundamentals and applications

? Computer Networking: Concept and Types, Network Topologies, Network Devices, Concept of
Ethernet and Subnet

? Communication Media: Twisted pair and Coaxial Cable, Optical Fiber Cable, Wireless and Satellite
Communication, Microwave and VSAT,

? Data Transmission Techniques, Transmission Modes, Concepts of bandwidth and multiplexing;

? Concepts of OSI Reference and TCP/IP Model.

Unit-5 Database Management System

? Concept of Data Base and Data Base Management Systems and its Types, Standard DBMS Packages.

? Data Models and Architecture: Hierarchical and Relational;

? Concepts of Data Definition Language, Data Manipulation Language;

? Concepts of Entities, Attributes and Relations; Entity Relationship Model; E – R Diagram

? Structured Query Language (SQL)

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