



LAKSHYA INSTITUTE OF TECHNOLOGY

BCA, BSc ITM and BSc CS

Affiliated to Utkal University

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UPDATED SYLLABUS OF PGDCA

COMPUTER FUNDAMENTALS

- What is Computer?
- Parts of Computer
- Logical Diagram
- Capabilities and Limitations
- Classification of Computer

OPERATING SYSTEM (OS)

- Basics of OS
- Installing XP & above OSs
- File & Disk Management
- User Account Management
- Troubleshooting

COMPUTER HARDWARE

- Introduction to Computer
- System Configuration
- Power Supply
- Input Device
- BIOS
- Memory
- Storage Devices
- Assembling & De-Assembling a System
- Printer





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MICROSOFT (MS) OFFICE

- MS Word
- MS Excel
- MS PowerPoint
- MS Access

COMPUTER NETWORKING

- Introduction to Network
- Topology
- Protocol
- Media
- IP Addressing
- OSI Layers

DTP

C PROGRAMMING

- What is C?
- Data Types
- Operators
- Control Structure
- Function

HTML

- What is HTML?
- HTML Tags
- Text Formatting
- Table Formatting
- Form Formatting

