

Computer Awareness Master
Course (Government Exam
Special)
Course Fee: ₹4,999

Duration: 2-3 Months

Mode: Offline / Online

Eligibility: 10th Pass and Above

Complete Syllabus

Module 1: Introduction to Computers

- History & Generations of Computers
- Types of Computers
- Characteristics
- Applications
- Hardware & Software
- Firmware
- Input-Process-Output Cycle

Module 2: Computer Hardware

- CPU
- ALU
- Control Unit
- Motherboard
- RAM
- ROM
- Cache Memory
- Hard Disk
- SSD
- Pen Drive
- Optical Disks
- Input Devices
- Output Devices
- Ports & Connectors

Module 3: Computer Memory

- Primary Memory
- Secondary Memory
- Units of Memory
- Bit, Byte, KB, MB, GB, TB
- Memory Speed

Module 4: Operating System

- Windows
- Linux
- Android
- macOS
- Functions of OS
- File Management
- Booting
- Multitasking
- GUI vs CLI

Module 5: MS Office

- Word
- Excel
- PowerPoint
- Outlook
- Shortcuts
- File Extensions

Module 6: Internet

- Internet Basics
- WWW
- Website
- URL
- HTTP
- HTTPS
- IP Address
- Domain Name
- DNS
- Search Engines



- Web Browser
- Cookies
- Cache

- Primary Key
- SQL Basics

Module 7: Networking

- LAN
- MAN
- WAN
- PAN
- VPN
- Topologies
- Modem
- Router
- Switch
- Hub
- Wi-Fi

Module 8: Cyber Security

- Virus
- Malware
- Trojan
- Worm
- Spyware
- Ransomware
- Antivirus
- Firewall
- Phishing
- OTP Fraud
- Password Security
- Cyber Crimes

Module 9: Database

- DBMS
- RDBMS
- Tables
- Rows
- Columns

Module 10: Programming Basics

- Algorithm
- Flowchart
- Programming Languages
- Compiler
- Interpreter
- High-Level Languages
- Low-Level Languages

Module 11: Latest Technologies

- Artificial Intelligence
- Machine Learning
- Cloud Computing
- IoT
- Blockchain
- Big Data
- Data Science
- Robotics

Module 12: Digital India

- DigiLocker
- Aadhaar
- UPI
- BHIM
- Net Banking
- IMPS
- RTGS
- NEFT
- Digital Signature
- e-Governance

Module 13: Computer

Abbreviations

- CPU

- RAM
- ROM
- USB
- WWW
- URL
- HTTP
- HTTPS
- PDF
- BIOS
- CMOS
- OCR
- OMR
- MICR
- QR Code
- AI
- ML
- IoT
- VPN
- DNS
- SQL
- GUI
- CLI

Module 15: Mock Tests

- Chapter-wise Tests
- Weekly Tests
- Previous Year Paper Discussion

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What Students Will Learn

- Computer Fundamentals
- Computer Awareness for Government Exams
- Basic MS Office
- Internet & Networking
- Cyber Security
- Latest Technology Trends
- Previous Year MCQs
- Exam-Oriented Tricks

SSC, UPSC, Banking, Railways, State PCS, DSSSB, Delhi Police, CUET, and other government exams.



Module 14: Computer MCQ Practice

- 1000+ Previous Year Questions
- SSC
- CGL
- CHSL
- CPO
- MTS
- Banking
- Railways
- DSSSB
- UPSC
- State PCS

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