

NIELIT, Chandigarh

Syllabus for the MCQ Test for the posts advertised in the newspapers on 21/08/2017

Post Name: Computer Operator

1. Basics of Computer fundamentals and working knowledge
2. MS office basics
3. Using Internet
4. General Aptitude

Post Name: Senior Faculty & Junior Faculty

1. Java
2. .Net Technology
3. PHP
4. Web Designing
5. Internet
6. Web Programming
7. Cyber Security
8. Android application development
9. DBMS
10. Knowledge of IT "O" & "A" Level Modules of NIELIT/DOEACC.

Post Name: Front Office Counsellor

1. Basics of Computers
2. MS-Office (MS-Word, MS-Access, MS-Excel and MS-Powerpoint)
3. General Aptitude
4. Visual Foxpro

Post Name: Programmer

1. Web Designing and development using ASP, .Net(VB .Net / C#)
2. Model View Controller
3. Ajax, Ajax Toolkit in .Net
4. HTML, CSS, Bootstrap
5. SQL and SQL Server (version 2008 onwards)
6. Crystal Reports / SSRS
7. Internet Information Service (IIS)
8. Javascript

Post Name: Sub-Centre Manager

1. Basics of Computers
2. MS-Office (MS-Word, MS-Access, MS-Excel and MS-Powerpoint)
3. Visual Foxpro
4. Unix Operating System

Post Name: Assistant Programmer

1. Basics of Computers
2. MS-Office (MS-Word, MS-Access, MS-Excel and MS-Powerpoint)
3. Visual Foxpro.

Post Name: Technical Support Engineer

1. Working knowledge of computer Operating Systems and MS-Office.
2. Personal Computer – Hardware concepts and maintenance
3. Networking – Network addressing and protocols, Firewall, Switches, Routers, Wi-Fi routers concepts.
4. Operating System – Installation, maintenance & troubleshooting.
5. Peripherals (Printer, scanners etc.) – Installation, maintenance & troubleshooting.