

Computer Networks for Beginners

About NIELIT

National Institute of Elec. and Info. Tech., an autonomous Scientific Society under the administrative control of Ministry of Electronics & Information Technology (MeitY), Govt. of India. NIELIT Chandigarh was established in 1978 to provide professional services in areas of Info, Elect. & Comm. Tech. (IECT). The Centre is engaged in development of industry oriented quality education & training programmes in state-of-the-art areas.

Course Objective

This course intends to give a basic insight to the concepts of Computer Networking. The students will be able to understand Computer networks from a new perspective that would provide them with a platform to further pursue their careers in this field. Every IT professional must be aware about the subject so that use of Concepts on Computer networking may not pose any problems to professionals in their day to day activities and they are able to troubleshoot basic problems occurring in computer networks.

Course Outcome

Successful students would be able to

- Setting up Basic Network Configuration
- Handle Common Network Troubleshooting issues.

Brief Course Contents

Networking Concepts

IP Addressing

Network Topologies

Network Devices

Transmission Media and Standards

Windows and Linux network Basics

Protocols

Basic Commands in Networking

Eligibility

Under Graduates with basic knowledge of Computers

Duration

1 Week Online Mode

Fees :Rs 600/- + 18%GST

Start dates :8th June 20 and 22nd June 20

Online registration at: www.nielit.gov.in/chandigarh/—> Education & Training —> Online courses

Course Coordinators: Raminder Singh (9915922152) & Amit Jain (9417379950)

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