

**FOR FREE INTRODUCTORY CLASSES  
& REGISTRATIONS CALL NOW ON 051-2820931 / 2878684**

ALL REGISTERED CANDIDATES WILL HAVE  
**UNIQUE ONLINE ACCESS TO**

- EDUCATIONAL MATERIAL
- EXAM SIMULATORS
- STUDENTS QUIZ WITH RECORD/HISTORY



**CISCO CCNA Certification** is a first-level Cisco Career Certification that validates the ability to install, configure, operate, and troubleshoot medium-size routed and switched networks.

#### **TARGET AUDIENCE**

- Telecom Engineers
- IT Engineers
- Network Engineers
- Students of IT Engineering & Telecommunication

#### **DURATION**

20 Days Training - 2 hours a day

#### **TRAINING COURSE INCLUDES**

- CCNA Training Manual
- **FREE TRAINING ON RED HAT LINUX**
- Over **40 Hours** of Instructor Led full Multimedia Interactive training
- Engaging course **Demos** and **Real-world** examples
- **12hours** access for hands on practice at the facility
- **Certificate** after the completion of the course



#### **SIMULATORS FOR TRAINING**

- Packet Tracer
- GNS3
- Dynagen
- Dynamips
- Boson

#### **FEE**

**RS 9000/- ONLY**

**DISCOUNT PACKAGES AVAILABLE**

#### **CCNA TRAINING MANUAL CONTENTS**

- Introduction to networking
- OSI Model
- Networking Fundamentals and Networking Media
- Cabling LANs and WANs
- TCP/IP Protocols suits and IP Addressing
- Routing Fundamentals and Subnets
- TCP/IP Transport and Application Layer
- WANs and Routers
- Introduction to Router
- Managing Cisco IOS Software
- Routing and Routing Protocols
- Distance Vector Routing Protocols
- Basic Router Troubleshooting
- Access Control Lists (ACLs)
- Introduction to Classless Routing
- Single-Area OSPF
- EIGRP
- Switches and Switch Configuration
- Spanning Tree Protocol
- Virtual LANs
- VLAN Trucking Protocol
- Scaling IP Addresses
- WAN Technologies
- PPP
- ISDN and DDR
- Frame Relay
- Configure NAT,PAT and DHCP on a router