



AN ISO 9001 : 2008 Certified Company

Apeksha Telecom Services Pvt. Ltd.



5G TECHNOLOGY TRAINING

A-43, 1st Floor, Sec-2, Noida(UP) (Beside Noida Sec-15
Metro Station) Contact : 9886577992, 9535333550



ABOUT US

Apeksha Telecom is one of the best and trusted Telecom vendor partner for numerous Telecom operators in India and globally.

Started as a proprietorship business in 2005, as a Telecom Training institute, we provided various Telecommunication certification courses. In 2008, we incorporated as a Private Limited organization. Currently, we are dealing with four different verticals like:



We offer Telecom Training for freshers and corporate professionals. The motive for the Training is the technical skill development of the trainees. We have telecommunication certification courses for 5G-NR, IoT, NFV, SDN, 4G-LTE, 3G-WCDMA & 2G-GSM.

All the Telecom training courses delivered at APEKSHA Telecom are according to current industry requirements. The training is handled by our dedicated team of Telecom experts, holding a minimum experience of 8 to 15 years in the Telecom domain.

Simultaneously, we have been creating value for our clients by on-time delivery of Telecom Projects and excellent Manpower Outsourcing Services all over India.

**“We do not just offer Training,
we offer Transformation...”**



5G OVERVIEW TRAINING

1. 5G Services and Performance Requirements

1. NGMN service use cases for 5G
2. ITU & 3GPP usage scenarios
3. ITU Performance goals for 5G
4. Key 5G components
5. Evolution to 5G

2. 5G Network Architecture

1. New Radio (NR) & Next Generation Core
2. NFV & SDN
3. IoT-Centric Enhancements
4. Mobile Edge Computing (MEC)
5. Networking Slicing

3. 5G Air Interface

1. Spectrum
2. mmW Spectrum Implications
3. Multiplexing & Multiple Access
4. Massive MIMO
5. Beam-Forming approaches
6. Flexible Duplexing

4. 5G Deployments

1. Deployment Scenarios
2. HetNet
3. Transport Network Considerations
4. RF Design Considerations
5. Industry Status

Duration: 40 Hours
Fee: 30k

“Job-Training empowers people to realize their dreams and improve their lives”



5G ADVANCE TRAINING

1. 5G Overview

1. 5G Services & Performance Requirements
2. 5G Network Architecture
3. 5G Air Interface
4. 5G Deployments

2. SDN Training

1. SDN Overview
2. Routing & Forwarding
3. SDN Architecture
4. SDN in Action
5. Using SDN

3. NFV Training

1. NFV Overview
2. Domain 2.0 Platform
3. NFV in Action

4. IoT Training

1. IoT Overview
2. IoT Device Considerations
3. IoT & Cloud
4. IoT standard
5. IoT & business
6. Working Together: APIs

Duration: 62 Hours
Fee: 70k

“Education is not the learning of facts but the training of the mind to think”



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Thank You!

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“Thank you for being the reason I smile”