

### **National Institute of Electronics & Information Technology**

(Under Ministry of Electronics and Information Technology, Govt. of India) <a href="http://www.nielit.gov.in/">http://www.nielit.gov.in/</a>



## **Certificate Course in Citrix Xenserver**

### 1 Week / 30 Hrs. Medium of Instruction: Monolithic (English)

## **Objective**

This skill-oriented course provides candidates with information required for configure and administration of OS Server, Cloud Deployment and equip them with the skills required to manage the computer systems & networks in dedicated or cloud environment.

3 Year Polytechnic Diploma or Graduate in (IT/CS/Electronics)

**Eligibility** 

## **Prerequisite**

- ✓ As a Prerequisite, Candidates must have strong Knowledge in networking and Operating System Fundamentals.
- ✓ Candidate must have latest computer/laptop with preferably 4 GB RAM or higher
- ✓ Internet connection with good speed (*preferably 10Mbps or higher*)

Rs. 799/- (Inclusive of 18% GST)

**Course Fees** 

### Certificate

Certificate will be provided to the participants after the online mode of assessment including theory exams and practical, conducted at the end of the course.

- ✓ Recorded lecture with weekly live doubt clearing sessions
- ✓ 24x7 Cloud based Virtual Lab
- ✓ Content Access through e-learning portal
- ✓ Assessment and Certification

Methodology

**Intended Users** 

General Participants who can be equipped with skillset for configure and administration of OS Server, Cloud Deployment and equip them with the skills required to manage the computer systems & networks in dedicated or cloud environment.



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### **Course Content**

## **Certificate Course in Citrix Xenserver**

### Module – I: Citrix Xenserver Administration

- Introduction to Citrix Xenserver Hypervisor
- Xencenter Management console
- VM Deployment
- Xentools
- ISO Storage Repository Configuration
- **Snapshot Management**
- Clustering & Migration

### **Faculty**

Dr. Munivel E	Mr. Yatish Kumar P	Mr. Ram Prasath S
ME (CSE), PhD	BE (CSE), PGDCC	MTECH (IT)
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