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TRAINING IN BANGALORE

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## TIB ACADEMY'S SERVICE FEATURE



### Affordable Fees

We provide quality training with lowest price. This opportunity is available only at TIB Academy.



### Experienced Trainers

Learn technology with a experienced professional who have expertise in their particular technology.



### Flexible Timings

We believe that everyone should get the opportunity to learn their desired course. So we provide flexibility timings.

# WINDOWS POWERSHELL

## Quick Contact



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## Introduction

- What is an Operating system?
- Types of Windows operating system
- Difference between client and server OS.
- Editions of Server Operating system
- Features of Server Operating system Prerequisites and hardware requirements of OS installation
- Installation of Windows Operating systems Post installation configurations
- Applying Group policy,
- Security policy and MMC User Management,
- Resource management Types of HDD,
- Disk Management.
- Partition of Disks,
- Drive mapping Shares and Folder permissions
- Installation of Roles and Features in server

## Active Directory

- Introduction to AD, DNS, DHCP, Domain, Forest etc.
- Active Directory installation and configuration Roaming profile configuration





## **DNS**

- DNS installation and configuration

## **DHCP**

- DHCP installation and configuration
- WSUS and WSD WSUS installation and configuration WSD installation and deployment.

## **TS**

- Licensing Planning for TS license server installation
- Installation and configuration of Terminal License server

## **OS upgrade**

- Considerations for upgrading from OS version to the other
- Upgrading servers from Windows server 2003 to 2008
- Upgrading servers from Windows server 2008 to 2012
- Virtualization

## **Hyper-V Hyper-V**

- installation prerequisites Hardware requirements
- Installation and configuration of HyperV
- Configuration of Network Adapter
- Virtual machine creation VHD creation and addition for VMs.
- Pass through disk addition Troubleshooting hyper-V issues



## **Citrix Xenapp 6.5**

- Citrix Xenapp 6.5 installation prerequisites
- Hardware requirements Installation and configuration of Citrix
- Xenapp Configuration of Datastore and Licensing server
- Publishing application in Citrix Appcentre



## Assessments

- **Objective Assessments**

- Syntactical based
- Scenario based

*Note: At least 2 objective based assessments in each module*

- **Hands On – Practical Assessments**

- Scenario based

*Note: At least 2 Hands on assessments in each module*

## Assignments

- **Hands On – Practical Assignments**

*Note: At least 4 Hands on assignments in each module*

## Tasks – Home Work

- **Regular tasks on each module**

*Note: Tasks are focused more to improve self learning*

## Resume Support & Interview Preparation

- **Work on one or two mini projects**
- **Discuss and convert the current working project into Powershell Based project to add in resume & to explain Powershell Based experience in interviews**