

INFOSOFT IT SOLUTIONS

Training | Projects | Placements

Revathi Apartments, Ameerpet, 1st Floor, Opposite Annapurna Block, Infosoft It solutions,
Software Training & Development Institute, +91 - 9059683947 | +91 - 9182540872

CyberArk Course Content

Privileged Identity Management – Introduction

- Enterprise pain areas
- Associated risk
- Expected Solution

CyberArk Overview

CyberArk Solution Components

- CyberArk Vault
- Password Vault Web Access Manager
- Privileged Session Manager
- Central Password Manager
- CyberArk Vault Client.

CyberArk Infrastructure Installation

- Installation Pre-requisites (Network, Software OS/Hardware)
- CyberArk Port awareness.
- CyberArk Vault Installation.
- CyberArk Active Directory Integration.

- CyberArk Email Notification engine configure awareness.
- Cyberark CPM Installation.
- Cyberark PVWA Installation.
- Cyberark PSM Installation.
- Cyberark Vault Client Installation.

CyberArk Policy Configuration Overview

CyberArk Policy Creation

- Master Policy
- CPM Platform Policy
- Scheduled Task
- Services

CyberArk Safe Management

- Safe Creation
- User addition (Ldap)
- User Access Matrix
- Dual Control
- Object Level Access Control

CyberArk Account Integration

- Windows
- Unix/Linux
- Network Device Overview
- Security Device Overview.
- **CyberArk Use Cases**

- User OnBoarding
- Privileged Single-Sign-on
- Password Reconciliation
- Access privilege of User Accounts in PAM
- Authentication (2-factor) Overview
- Dual Access Control
- Auditing/Reporting
- Session Recording
- Users OffBoarding

CyberArk Vault Backup Activity

CyberArk Trouble Shooting

- Creating an encrypted credential password file for pvwaapp user
- Creating an encrypted credential password file for gw user
- Creating an encrypted credential password file for a password manager user
- Creating an encrypted credential password file for psmapp user
creating an encrypted credential password file for psmgw user
- Unlocking and password resetting of all above-mentioned system users

CyberArk DR Overview

- DR Vault
- DR CPM
- DR PVWA
- DR PSM