

Imprivata Certification Training Outline

I. Authentication Management

Convergence – Day1

A. Technical Product Overview

1. OneSign Feature Overview
2. What is Strong Authentication?
3. What is Single Sign-On?

B. OneSign Architecture

1. OneSign Components
2. Supported Environments
3. Distributed Architecture

C. OneSign Appliance

1. Components
2. Primary Functions
 - a) Network Settings
 - b) Site Architecture
 - c) Backup
 - d) Disaster Recovery
3. Hardware
4. Initial Setup
5. Application Admin UI vs. Appliance UI
6. OneSign Virtual Appliance

D. The OneSign Appliance interface

1. Login Page
2. Home Page
3. Network Settings
4. System Settings
5. Enterprise Settings
6. Security Settings
7. Appliance Upgrade

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II. Authentication Management

Convergence – Day2

A. OneSign Administrator UI

1. Managing Enterprise Architecture
2. Managing Users, Domains, and Computers
3. Delegated Administration
4. OneSign Global Options and Settings
 - a) *Modules and Licensing*
 - b) *Agent Deployment strategies*
 - c) *System Settings*
 - d) *Radius Settings and Management*
 - e) *Into to Extension Objects*
 - f) *Prove ID*
 - g) *Working with VDI*
5. Managing User and Computer Policy
 - a) *Secure Walk-Away*
6. Reporting and event Notification
7. Managing VASCO Tokens

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III. Single Sign-On – Day3

A. Application Profiling Concepts

1. Application Types
 - a) Web
 - b) Client / Server
 - c) Java
 - d) Terminal Emulator
 - e) Other
2. Workflow Overview
3. Application Profiles
4. Application Architecture
5. Screen Types
6. Advanced Capture & Proxy of Credentials

B. Using the Application Profile Generator

1. Before You Start
2. Understanding the Application Workflow
3. Launching the APG
4. Profiling the Login Screen
5. Profiling the Failure & Success Screens
6. Profiling the Change Password Screens
7. Adding other Screens
8. Application Shutdown and Logoff Sequencing

C. Testing Operation & Saving

1. Using Test Operation Mode
2. Testing & Troubleshooting
 - a) Login
 - b) Login Failure & Success
 - c) Change Password
 - d) Change Password Failure & Success
3. Troubleshooting Tips
4. Testing in a Live Environment

D. Deploying Application Profiles

1. Deploying to Users, Groups, and OU's
2. Deploying to Specific Agents
3. Defining Credential Types
4. Setting Password Policy

E. Manage Passwords

1. Overview
2. User Experience

F. Application Practice Workshop

1. Group Lab Exercise
2. Individual Lab Time

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IV. Single Sign-On – Day4

A. Advanced Deployment

1. Multiple accounts
2. Version management
3. Shared Credentials
4. Password Policy
5. Working with Drafts, and Replace Profile

B. Advanced APG Techniques

1. Terminal Emulation
2. Special Hidden functions
 - a) Learning Functions
 - b) Agent Modes

C. Advanced Troubleshooting

D. Tools and Tips review

1. User information Kit

E. Application Practice Workshop