



250-583: Symantec ZTNA Complete R1
Technical Specialist
Exam Study Guide v. 1.0

Exam Description

Candidates can validate technical knowledge and competency by becoming a Broadcom Technical Specialist based on your specific area of technology expertise. To achieve this level of certification, candidates must pass this proctored exam that is based on a combination of training material, commonly referenced product documentation, and real-world job scenarios.

This exam targets IT Professionals using the Symantec Zero Trust Network Access product in a Security Operations role. This certification exam tests the candidate's knowledge on how to administer Symantec ZTNA features.

Recommended Experience

It is recommended that the candidate has at least 3-6 months experience working with Symantec Cloud Secure Web Gateway in a production or lab environment.

Study References

Self-Paced

[Curriculum](#)

Symantec ZTNA R1 eLearning: Administration Course (2.5-Hour Self-Paced)

- ZTNA as part of Symantec SASE solution
- How to access to the Admin Console and assign Tenant Admin privilege to your team members
- Leverage customer's IDP for group-based access control
- Define Network Security Boundary
- Provision user access to the internal application
- Apply Data Governance and compliance
- Delegate the Administration Privileges
- Stream your logs into the SIEM and Notify the admins
- Plan your onboarding step by step

Product Websites

- <https://www.broadcom.com/products/cybersecurity/network/network-protection/zero-trust-network-access>

Exam Objectives

The following tables list Broadcom Technical Specialist exam objectives for the 250-583: Symantec Zero Trust Network Access (ZTNA) Complete R1 exam and how these objectives align to the corresponding Broadcom courses. This exam is for the use of Symantec ZTNA and integrations with Symantec ZTNA.

Candidates are encouraged to complete applicable lab exercises as part of their preparation for the exam.

For more information on the Certification Program, visit <https://www.broadcom.com/support/education/software>.

Exam Section 101: SASE Solution Overview

Exam Objectives	Applicable Course Content
Understand the benefits of implementing Symantec Secure Access Service Edge (SASE) Solution.	Symantec ZTNA R1 eLearning course Module: ZTNA as part of Symantec SASE solution
Understand the benefits of implementing Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course Module: ZTNA as part of Symantec SASE solution

Exam Section 102: Symantec ZTNA Portal

Exam Objectives	Applicable Course Content
Understand how to Navigate the Admin Portal in Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course Module: How to access to the Admin Console and assign Tenant Admin privilege to your team members
Understand Adminstrate Tenant Admins in Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course Module: How to access to the Admin Console and assign Tenant Admin privilege to your team members

Exam Section 103: Authentication

Exam Objectives	Applicable Course Content
Understand how to Configure & Adminstrate Authentication Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course Module: Leverage customer's IDP for the group-based access control

Exam Section 104: Network Security Boundary

Exam Objectives	Applicable Course Content
Understand how to Implement and Administrate Sites and Connectors in Symantec Zero Trust Network Access (ZTNA) .	Symantec ZTNA R1 eLearning course Module: Define Network Security Boundary

Exam Section 105: Agentless Application Configuration

Exam Objectives	Applicable Course Content
Understand how to Implement and Administrate Agentless Applications in Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course Module: Provision user access to the internal application

Exam Section 106: Policy Configuration

Exam Objectives	Applicable Course Content
Understand how to Implement and Administrate Policies on the configured Applications in Symantec Zero Trust Network Access (ZTNA)	Symantec ZTNA R1 eLearning course - Module: Provision user access to the internal application - Module: Apply Data Governance and compliance

Exam Section 107: Agent Based Application Configuration

Exam Objectives	Applicable Course Content
Understand how to Implement and Administrate Agent Based Applications in Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course - Module: Provision user access to the internal application - Module: Plan your onboarding step by step
Understand how to Integrate your Cloud Secure Web Gateway (Cloud SWG) with Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course - Module: Provision user access to the internal application - Module: Plan your onboarding step by step
Understand how to Integrate your DNS Servers with Symantec Zero Trust Network Access (ZTNA).	Symantec ZTNA R1 eLearning course Module: Provision user access to the internal application

Exam Section 108: Integrations

Exam Objectives	Applicable Course Content
Understand the integration of Symantec Zero Trust Network Access (ZTNA) with Cloud Data Loss Prevention (DLP)	Symantec ZTNA R1 eLearning course Module: Apply Data Governance and compliance
Understand the integration of Symantec Zero Trust Network Access (ZTNA) with Threat Intelligence Services (TIS))	Symantec ZTNA R1 eLearning course Module: Apply Data Governance and compliance

Exam Section 109: Role Based Admin Control

Exam Objectives	Applicable Course Content
Understand how to use Role Based Admin Control (RBAC) with Symantec Zero Trust Network Access (ZTNA) Sites	Symantec ZTNA R1 eLearning course Module: Delegate the Administration Privileges
Understand how to use Role Based Admin Control (RBAC) using Symantec Zero Trust Network Access (ZTNA) Collections	Symantec ZTNA R1 eLearning course Module: Delegate the Administration Privileges

Exam Section 110: Logging and Reporting

Exam Objectives	Applicable Course Content
Understand how to configure and administrate Logs Shipping in Symantec Zero Trust Network Access (ZTNA)	Symantec ZTNA R1 eLearning course Module: Stream your logs into the SIEM and Notify the admins
Understand how to configure and administrate Health Checks and Notifications in Symantec Zero Trust Network Access (ZTNA)	Symantec ZTNA R1 eLearning course Module: Stream your logs into the SIEM and Notify the admins

Exam Section 111: Planning

Exam Objectives	Applicable Course Content
Understand how to Plan and deploy Symantec Zero Trust Network Access (ZTNA) in your organization.	Symantec ZTNA R1 eLearning course Module: Plan your onboarding step by step

Sample Exam Questions

Review the following sample questions prior to taking an exam to gain a better understanding of the types of questions asked.

1. **1. What is a weakness in allowing direct connectivity to an application server?**
 - A. The servers cannot use SSL
 - B. The servers have limited authentication options
 - C. The servers can be exposed to network-based attacks
 - D. The servers traffic is not encrypted
2. **What challenge are cloud generation enterprises able to solve with Secure Access Cloud?**
 - A. Providing users network level trust access
 - B. Ensuring user data is encrypted
 - C. Single Sign-on
 - D. Securing applications that can reside anywhere
3. **Secure Access Cloud is which of the following cloud computing service?**
 - A. Software-as-a-Service (SaaS)
 - B. Infrastructure-as-a-Service (IaaS)
 - C. Platform-as-a-Service (PaaS)
 - D. Application-as-a-Service (AaaS)
4. **What integration is required to provide Data Governance in ZTNA?**
 - A. DLP Cloud
 - B. Global Intelligence Network
 - C. Management Center
 - D. CASB CloudSOC
5. **Symantec best practices suggests how many apps should be attached to a Site?**
 - A. 20
 - B. 40
 - C. 60
 - D. 80
6. **When downloading Logs, what format will they be contained in?**
 - A. Linux Tarball
 - B. 7zip
 - C. zip
 - D. gzip
7. **What network technology is Symantec Zero Trust Network Access (ZTNA) built on?**
 - A. Amazon Web Services (AWS)
 - B. Google Cloud Platform (GCP)
 - C. Azure Cloud
 - D. VMWare

Sample Exam Answers:

1. C
2. D
3. A
4. A
5. C
6. D
7. C