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# IBM C1000-129

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**IBM Security Verify Access Deployment Certification Questions & Answers**

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Exam Summary – Syllabus – Questions

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**C1000-129**

**IBM Certified Deployment Professional - Security Verify Access V10.0**

**61 Questions Exam – 61% Cut Score – Duration of 90 minutes**

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## Know Your C1000-129 Certification Well:

The C1000-129 is best suitable for candidates who want to gain knowledge in the IBM IBM Security - Not Applicable. Before you start your C1000-129 preparation you may struggle to get all the crucial Security Verify Access Deployment materials like C1000-129 syllabus, sample questions, study guide.

But don't worry the C1000-129 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the C1000-129 syllabus?
- How many questions are there in the C1000-129 exam?
- Which Practice test would help me to pass the C1000-129 exam at the first attempt?

Passing the C1000-129 exam makes you IBM Certified Deployment Professional - Security Verify Access V10.0. Having the Security Verify Access Deployment certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

## IBM C1000-129 Security Verify Access Deployment Certification Details:

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|---------------------|--|
| Exam Name           | IBM Certified Deployment Professional - Security Verify Access V10.0   |
| Exam Code           | C1000-129  |
| Exam Price          | \$200 (USD)  |
| Duration            | 90 mins  |
| Number of Questions | 61   |
| Passing Score       | 61%  |
| Books / Training    | <a href="#">Verify Access (Access Manager) Platform Administrator</a><br><a href="#">Verify Access (Access Manager) Advanced Access Control Administrator</a><br><a href="#">Verify Access (Access Manager) Federation Administrator</a> |
| Schedule Exam       | <a href="#">Pearson VUE</a>  |
| Sample Questions    | <a href="#">IBM Security Verify Access Deployment Sample</a>   |

|               |   |
|---------------|---|
|               | <a href="#">Questions</a>                                 |
| Practice Exam | <a href="#">IBM C1000-129 Certification Practice Exam</a> |

## C1000-129 Syllabus:

| Topic                   | Details   | Weights |
|-------------------------|---|---------|
| Planning                | <ul style="list-style-type: none"> <li>- Conduct planning workshops</li> <li>- Identify feature requirements</li> <li>- Plan firmware upgrade cycle</li> <li>- Perform solution sizing</li> <li>- Assess access control requirements</li> <li>- Assess log retention requirements</li> <li>- Assess federated single sign-on requirements</li> </ul>  | 12%     |
| Architecture and Design | <ul style="list-style-type: none"> <li>- Select deployment patterns and topology</li> <li>- Design High Availability &amp; Disaster Recovery architecture</li> <li>- Design deployment process (automated or manual)</li> <li>- Identify network requirements</li> <li>- Establish backup procedures</li> <li>- Identify server connections</li> <li>- Determine appropriate junction type</li> <li>- Identify required authentication methods</li> <li>- Identify required session failover</li> </ul> | 15%     |
| Installation            | <ul style="list-style-type: none"> <li>- Find and download software and updates</li> <li>- Create virtual machine</li> <li>- Prepare user registry</li> <li>- Prepare database(s)</li> <li>- Deploy Security Verify Access containers</li> <li>- Activate required offerings and install the support license</li> <li>- Perform network configuration</li> <li>- Import necessary personal and signer certificates</li> </ul>   | 13%     |
| Configuration           | <ul style="list-style-type: none"> <li>- Configure cluster</li> <li>- Configure base runtime component</li> <li>- Integrate federated directories</li> <li>- Configure reverse proxy instance</li> <li>- Configure authorization server</li> <li>- Configure LMI external authentication and</li> </ul>   | 16%     |

| Topic                  | Details   | Weights |
|------------------------|---|---------|
|                        | authorization <ul style="list-style-type: none"> <li>- Configure base authorization policies</li> <li>- Create server connections</li> <li>- Configure multi-factor authentication (MFA)</li> <li>- Configure SCIM (System for Cross-domain Identity Management)</li> <li>- Configure API protection (OAUTH/OIDC)</li> <li>- Configure auditing</li> </ul>  |         |
| System integration     | <ul style="list-style-type: none"> <li>- Configure Junction</li> <li>- Protect API endpoints accessed by API clients</li> <li>- Integrate with federated single sign-on partners</li> <li>- Configure desktop SSO (SPNEGO)</li> <li>- Configure token authentication</li> <li>- Setup monitoring framework</li> <li>- Configure external authentication interface</li> <li>- Integrate with SIEM systems</li> </ul>   | 16%     |
| Advanced customization | <ul style="list-style-type: none"> <li>- Implement a context-based access control policy</li> <li>- Create risk profile</li> <li>- Implement identity mapping</li> <li>- Author custom policy information point (PIP)</li> <li>- Configure and customize a user self-care flow</li> <li>- Create JavaScript authentication mechanism</li> <li>- Create HTTP transformation rules</li> <li>- Implement OAUTH/OIDC customization</li> <li>- Configure device registration (Fingerprint)</li> <li>- Modify default template files</li> <li>- Integrate custom login application through External Authentication Interface (EAI)</li> <li>- Implement advanced authenticated user mapping</li> <li>- Implement access policy</li> <li>- Implement authorization (AUTHZ) rules for reverse proxy</li> <li>- Configure single sign-on using Federation STS</li> <li>- Configure mobile multi-factor authentication</li> </ul> | 18%     |

| Topic                                     | Details   | Weights |
|---|---|---------|
| Testing, troubleshooting, and maintenance | <ul style="list-style-type: none"> <li>- Apply interim fixes</li> <li>- Apply appliance firmware updates</li> <li>- Resolve common problems</li> <li>- Prepare backup storage system</li> <li>- Perform tuning</li> <li>- Configure logging and tracing</li> <li>- Engage with IBM Support</li> </ul> | 10%     |

## IBM C1000-129 Sample Questions:

### Question: 1

Complex authentication scenarios based on custom conditions can be implemented in Advanced Access Control. To add a branching workflow to a policy, a Decision can be added to the policy workflow steps.

Select three references a Decision can contain.

- a) Risk profile
- b) API contract
- c) URI mapping
- d) Mapping rule
- e) Template page
- f) List of branches

**Answer: d, e, f**

### Question: 2

IBM Security Verify Access is configured to use the IBM Security Directory Server with forms-based login for user authentication. What are the three primary sizing considerations for the IBM Directory Server scenario?

- a) Authentication rate
- b) High volume database
- c) Session management server database
- d) IBM Security Verify Access data model
- e) DB2 high availability and disaster recovery
- f) Size and number of LDAP attributes inserted in the credential

**Answer: a, d, f**

**Question: 3**

Alex wants the latest firmware upgrades to be automatically available for installation on an IBM Security Verify Access deployment. Alex set up network connectivity between the appliance and an online update server.

Which additional step is necessary for this to succeed?

- a) Install a valid license file.
- b) Apply at least one activation level to the appliance.
- c) Obtain latest version of eAssembly from IBM Passport Advantage.
- d) Configure a new IP address on the appliance for downloading from update server.

**Answer: a**

**Question: 4**

Which core IBM Security Verify Access capability is supported for basic users?

- a) Failover cookies
- b) Per-user password policy
- c) Global sign-on (GSO) lockbox
- d) Access control lists (ACL) for individual users

**Answer: a**

**Question: 5**

Which user name must be used to log in to the local administrator account when using external LDAP management authentication?

- a) admin@isva
- b) admin@local
- c) admin@internal
- d) admin@appliance

**Answer: b**

**Question: 6**

Which two capabilities are part of the Advanced Access Control offering?

- a) SAML authentication
- b) Application firewall
- c) Security Token Service
- d) Advanced authentication service
- e) API protection (OAuth and OIDC)

**Answer: d, e**

**Question: 7**

As part of user registration through the SCIM API, Alex wants to ensure that the userName attribute can be set only once. Which attribute mode allows this requirement to be enforced?

- a) UserWrite
- b) ReadWrite
- c) Immutable
- d) AdminWrite

**Answer: c****Question: 8**

Why are multiple IP addresses in an IBM Security Verify Access appliance recommended?

- a) To assure correct routing of requests
- b) To make the appliance easier to configure and manage
- c) To clearly and securely separate management traffic from runtime traffic
- d) To prevent congestion when communication is restricted to a single IP address

**Answer: c****Question: 9**

What is the purpose of adding a branching decision to an Advanced Access Control authentication policy?

- a) It allows a decision point to be included in an authentication policy.
- b) It allows an authentication mechanism to use multiple different template files.
- c) It allows one authentication mechanism to call another authentication mechanism.
- d) It allows an authentication policy to use multiple instances of the same authentication mechanism.

**Answer: a****Question: 10**

When identifying federated single sign-on scenarios, what key piece of information is essential in building out an authentication flow?

- a) What to name the federation partners
- b) Whether to use RSA or Elliptic Curve signing and verification
- c) Whether or not the partner has a highly available solution
- d) Whether IBM Security Verify Access is acting as an identity provider or service provider

**Answer: d**



## Study Guide to Crack IBM Security Verify Access Deployment C1000-129 Exam:

- Getting details of the C1000-129 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the C1000-129 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the IBM provided training for C1000-129 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the C1000-129 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on C1000-129 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

### Reliable Online Practice Test for C1000-129 Certification

Make EduSum.com your best friend during your IBM Security Verify Access V10.0 Deployment exam preparation. We provide authentic practice tests for the C1000-129 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual C1000-129 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the C1000-129 exam.

**Start Online practice of C1000-129 Exam by visiting URL**

**<https://www.edusum.com/ibm/c1000-129-ibm-security-verify-access-v10-0-deployment>**