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# IBM C1000-082

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**IBM Spectrum Protect Administration Certification Questions &  
Answers**

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Exam Summary – Syllabus – Questions

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**C1000-082**  
**[IBM Certified Administrator - Spectrum Protect V8.1.9](#)**  
**60 Questions Exam – 58% Cut Score – Duration of 90 minutes**

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## Know Your C1000-082 Certification Well:

The C1000-082 is best suitable for candidates who want to gain knowledge in the IBM Systems - Storage Software. Before you start your C1000-082 preparation you may struggle to get all the crucial Spectrum Protect Administration materials like C1000-082 syllabus, sample questions, study guide.

But don't worry the C1000-082 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 C1000-082 syllabus?
- How many questions are there in the C1000-082 exam?
- Which Practice test would help me to pass the C1000-082 exam at the first attempt?

Passing the C1000-082 exam makes you IBM Certified Administrator - Spectrum Protect V8.1.9. Having the Spectrum Protect Administration 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 C1000-082 Spectrum Protect Administration Certification Details:

Exam Name	IBM Certified Administrator - Spectrum Protect V8.1.9
Exam Code	C1000-082
Exam Price	\$200 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	58%
Books / Training	IBM Spectrum Protect V8.1.9 - Implementation and Administration
Schedule Exam	<a href="#">Pearson VUE</a>
Sample Questions	<a href="#">IBM Spectrum Protect Administration Sample Questions</a>
Practice Exam	<a href="#">IBM C1000-082 Certification Practice Exam</a>

## C1000-082 Syllabus:

Topic	Details
<b>IBM Spectrum Protect V8.1.9 Administration - 100%</b>	
IBM Spectrum Protect V8.1.9 Concepts	<ul style="list-style-type: none"> <li>- List IBM Spectrum Protect V 8.1.9 server components</li> <li>- Describe Spectrum Protect V8.1.9 client components</li> <li>- Describe the different IBM Spectrum Protect 8.1.9 data management methodologies such as: progressive incremental, differential, full</li> <li>- Describe IBM Spectrum Protect 8.1.9 server (critical – most typical/relevant) processes</li> <li>- Describe Spectrum Protect V8.1.9 Operations Center tasks/functions</li> <li>- Describe IBM Spectrum Protect V8.1.9 monitoring and alerting</li> <li>- Explain IBM Spectrum Protect V 8.1.9 deduplication (inline/client side)</li> <li>- Describe the purpose of IBM Spectrum Protect for Databases and IBM Spectrum Protect for Mail</li> <li>- Describe the data protection methods available in IBM Spectrum Protect for virtual environments</li> <li>- Describe IBM Spectrum Protect 8.1.9 Windows/UNIX backup/archive client automatic deployment.</li> <li>- Explain Node Replication feature in IBM Spectrum Protect V8.1.9</li> <li>- Describe IBM Spectrum Protect V8.1.9 multiple data streams for database backup and restore</li> <li>- Explain IBM Spectrum Protect 8.1.9 Policy management</li> <li>- Explain how IBM Spectrum Protect V8.1.9 technologies and functionalities work with Object Storage and cloud providers. (tiering)</li> <li>- Explain the integration between IBM Spectrum Protect V8.1.9 and IBM Spectrum Protect Plus V10.1.5 (agent must exist)</li> </ul>

Topic	Details
	<ul style="list-style-type: none"> <li>- Explain encryption and security in IBM Spectrum Protect storage pools and communications.</li> </ul>
<p>IBM Spectrum Protect V8.1.9 Daily Operations</p>	<ul style="list-style-type: none"> <li>- Monitor ongoing health of the IBM Spectrum Protect V8.1.9 environment using the IBM Spectrum - Protect V8.1.9 Operations Center</li> <li>- Monitor/ schedule client operation</li> <li>-  Monitoring and scheduling maintenance operations</li> <li>- Rotate tapes offsite (DR media management)</li> </ul>
<p>IBM Spectrum Protect V8.1.9 Server Management</p>	<ul style="list-style-type: none"> <li>- Monitor and manage IBM Spectrum Protect database and recovery log usage</li> <li>- Protect the directory container storage pools</li> <li>- Manage Node Replication</li> <li>- Manage device classes and storage pools including active data pools, deduplication pools, simultaneous write during storage pool migration, and data shredding</li> <li>- Enable command approval for authorization.</li> <li>- Manage policy domain, policy sets, management class, and copy groups</li> <li>- Manage long-term retention using retention sets.</li> <li>- Manage library, drives, and paths</li> <li>- Configure, monitor and manage server-to-server communication tasks in a IBM Spectrum Protect server network</li> <li>- Manage disaster recovery (DR) components, DR plan file, and off-site media with Disaster Recovery Manager.</li> <li>- Describe client node management in IBM Spectrum Protect 8.1.9</li> <li>- Protect the IBM Spectrum Protect Database</li> <li>- Manage administrative users (add, delete and provide privileges).</li> <li>- Manage day to day data movement between IBM Spectrum Protect storage pools including tiering and migration. Containers going to tape</li> <li>- Repair damaged data in a directory container</li> </ul>

Topic	Details
	<ul style="list-style-type: none"> <li>- Manage replicated data with policies that are defined on the target replication server</li> <li>- Configure daily or monthly reports regarding server operations within Operations Center.</li> </ul>
<p>IBM Spectrum Protect V8.1.9 Client Management</p>	<ul style="list-style-type: none"> <li>- Install IBM Spectrum Protect backup/archive clients and configure the option files</li> <li>- Manage IBM Spectrum Protect client component and services (e.g., configure and manage a BA client scheduler, web access, journal daemon or journal engine service etc.)</li> <li>- Manage Spectrum Protect V8.1.9 client security and encryption (e.g., configure Spectrum Protect V8.1.9 client behind a proxy server or firewall, password encryption, client data encryption, Secure Socket Layer (SSL), etc.)</li> <li>- Configure alternative IBM Spectrum Protect backup/archive methodologies (e.g., configure IBM Spectrum Protect journal based backup, Image backup, Inline deduplication, configure data archive, etc.)</li> <li>- Configure IBM Spectrum Protect LAN-free backup restore</li> <li>- Monitor IBM Spectrum Protect for NDMP operations</li> <li>- Configure an IBM Spectrum Protect Client for Node Replication</li> <li>- Manage IBM Spectrum Protect client/node authorization</li> <li>- Recover IBM Spectrum Protect V8.1.9 client data (Backup/Archive data)</li> <li>- Manage client data (Decommission a client node; move data between storage pools; move node data)</li> <li>- Upgrade the BA Client software through the Operations Center.</li> </ul>
<p>IBM Spectrum Protect V8.1.9 Performance and Problem Determination</p>	<ul style="list-style-type: none"> <li>- Identify/analyze IBM Spectrum Protect Server problems</li> <li>- Identify/analyze errors reported in IBM Spectrum</li> </ul>

Topic	Details
	<p>Protect reported by the IBM client.</p> <ul style="list-style-type: none"> <li>- Troubleshoot possible security attacks with the Security Notification Panel in the Operations Center.</li> <li>- Tune IBM Spectrum Protect V8.1.9 server for better performance (e.g., reclamation, expiration, migration, IBM Spectrum Protect V8.1.9 server database backup, IBM Spectrum Protect V8.1.9 server settings and recommend network changes to support and tune IBM Spectrum Protect DB2 table and index reorgs, etc.).</li> <li>- Tune IBM Spectrum Protect Client for better performance (e.g., resourceutilization, memoryefficient, compression, deduplication, recommend network changes to support and tune IBM Spectrum Protect, etc.)</li> <li>- Troubleshoot and tune IBM Spectrum Protect LAN-free client configuration</li> <li>- Troubleshoot tape device class (tape libraries, tape drives and tape cartridges) in IBM Spectrum Protect V8.1.9</li> <li>- Troubleshoot Spectrum Protect V8.1.9 client using Spectrum Protect V8.1.9 Client Management Services</li> <li>- Analyze Operating System error reporting or perfmon logs</li> </ul>

## IBM C1000-082 Sample Questions:

Question: 1

Which statement is true regarding a directory-container storage pool?

- a) Container pools always use a device class of type CONTAINER.
- b) Container pools are managed automatically, no volume definition necessary.
- c) Individual files can be directly restored from a copy-container pool.
- d) Multiple directory-container storage pools can be protected by a single copy-container storage pool.

**Answer: b**

**Question: 2**

If a management class does not have a backup copy group, what controls how many days a file is kept?

- a) DEFMGMTCLASS of the server
- b) BACKRETENTION of the domain
- c) DEFAULTRETENTION of the policy set
- d) RETEXTRA of the default management class

**Answer: b**

**Question: 3**

What must exist in order to use node replication?

- a) REPLNODE=ON in the client's dsm.opt file
- b) REPLICATE=YES in the client's dsm.opt file
- c) paired copy storage pools with the same policy on source and target servers
- d) container storage pools on paired source and target servers

**Answer: d**

**Question: 4**

How is Disaster Recovery Manager used in IBM Spectrum Protect?

- a) It works with node replication to ensure database availability.
- b) It manages off-site media rotation.
- c) It forms a HA cluster with a second IBM Spectrum Protect Server.
- d) It creates scripts for offsite protection of the directory-container pool.

**Answer: b**

**Question: 5**

What are two valid actions in the Operations Center when dealing with a potential cyber security threat alert?

- a) Reveal
- b) Delete
- c) Assign
- d) Restore
- e) Acknowledge

**Answer: c, e**



**Question: 6**

Which parameter should be set when defining an IBM Spectrum Protect storage pool to keep the most recent versions of data all together?

- a) SHRED=ACTIVE
- b) REUSEDELAY=0
- c) COLLOCATE=YES
- d) POOLTYPE=ACTIVEDATA

**Answer: d**

**Question: 7**

Which deduplication method is utilized in directory-container and cloud-container pools?

- a) Inline
- b) Asynchronous
- c) Pre-processing
- d) Post-processing

**Answer: a**

**Question: 8**

How is a retention set scheduled?

- a) while defining or updating a retention rule
- b) as a subset of the client schedules
- c) as a parameter in the retention set
- d) setting up an administrative schedule with the command RUN RETENTION SET

**Answer: a**

**Question: 9**

What is true about a storage tiering subrule?

- a) A rule is an exception of a storage subrule.
- b) A subrule is an extension of a storage rule.
- c) A subrule defines an exception to a tiering storage rule.
- d) A subrule will define the tiering for a collocation group.

**Answer: c**

**Question: 10**

What must occur to ensure that the IBM Spectrum Protect server can use the services of the Lightweight Directory Access Protocol (LDAP) server?

- a) Add the trusted certificate from the IBM Spectrum Protect server to the LDAP server.
- b) Define a link between the IBM Spectrum Protect server the the LDAP server in Active Directory.
- c) Specify a user ID that can log on to the LDAP server and issue the SET LDAPUSER command on the IBM Spectrum Protect server.
- d) Configure secure communication between the IBM Spectrum Protect server to the LDAP server and issue the SET TLSPROTOCOL command on the IBM Spectrum Protect server.

**Answer: c**

## Study Guide to Crack IBM Spectrum Protect Administration C1000-082 Exam:

- Getting details of the C1000-082 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 C1000-082 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 C1000-082 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 C1000-082 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 C1000-082 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

## Reliable Online Practice Test for C1000-082 Certification

Make EduSum.com your best friend during your IBM Spectrum Protect V8.1.9 Administration exam preparation. We provide authentic practice tests for the C1000-082 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual C1000-082 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 C1000-082 exam.

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