IBM

C1000-151
IBM Aspera High-Speed Transfer Server v4.3 Administration

Questions And Answers PDF Format:

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Version = **Product**

Latest Version: 6.0

Question: 1

What can be determined from the log snippet below?
2019-11-12 12:14:52.629 ascp[12458] LOG [libssh2] 0.629369 Failure
Event: -18 - Username/PublicKey combination invalid
2019-11-12 12:14:52.845 ascp[12458] LOG [libssh2]
0.845721 Failure Event: -18 - Authentication failed
(username/password)
2019-11-12 12:14:52.865 ascp[12458] ERR [ascp] SSH authentication failed
2019-11-12 12:14:52.865 ascp[12458] ERR failed to authenticate
Response:

A. The ascp server is not an Aspera HSTS
B. The ascp client was provided with a wrong bearer token
C. The SSH server is misconfigured and cannot accept ascp connections
D. The ascp client did not provide the right password or the right key

Answer: D

Question: 2

What is the main difference between loose or restricted mode in aspshell?
Response:

A. In loose mode, async is allowed. In restricted mode it is not.
B. In loose mode, ascmd is allowed. In restricted mode, it is not.
C. Restricted mode only allows webapps (Faspex, Shares) to connect and use Aspera HSTS.
D. In loose mode, transfer user can still SSH into Aspera HSTS and run commands at the OS level. In restricted mode, it cannot.

Answer: B

Question: 3

Which is the range of accepted values to define precedence?
Response:

A. Larger than ten
B. Smaller than zero

C. Zero or larger
D. Only between zero and ten

Answer: C

Question: 4

Which cipher mode is used by the Aspera FASP Security Model?
Response:

A. OFB
B. AES
C. AES-CFB
D. SHA

Answer: C

Question: 5

What are two reasons a transfer user would require a docroot?
Response:

A. When using access keys
B. When connecting to IBM Aspera On Cloud
C. When using server-side encryption-at-rest
D. When connecting to Faspex or Shares
E. When complex file-system access rules are needed

Answer: C,D

Question: 6

Which items are included when asnodeadmin is used to perform a backup of the local Redis DB?
Response:

A. Users and access keys only
B. Users, access keys, and SSH keys
C. Access keys and sub access keys only
D. The complete Redis DB can be backed up

Answer: A

Question: 7

A Vlink has been configured globally with 100 Mbps cap. There is a running transfer at 75 Mbps. A new transfer starts with a target rate of 50 Mbps. What will be the speed of the new transfer?
Response:

A. The new transfer is still slower than the Vlink setting, so it will go at 50 Mbps
B. The new transfer will go at 50 Mbps, reducing the first transfer to 50 Mbps as well
C. The new transfer will go at 25 Mbps until the first one finishes, then it will go at 50 Mbps
D. The transfer rates adjust (based on transfer policy) so that the total does not exceed 100 Mbps

Answer: D

Question: 8

Which statement is true about the UDP port chosen for a transfer?
Response:

A. It is statically set to 33001
B. It is randomly set in the allowed range
C. It is negotiated between the client and the server
D. It is chosen accordingly to the rules set in the firewall

Answer: C

Question: 9

How can Aspera Transfer users' access be restricted to running only Aspera commands on the transfer server?
Response:

A. Configure the user with an aspshell
B. Configure the user to require encryption at rest
C. Configure the user to authenticate with an SSH passphrase
D. Configure the user with a secure shell access to the server

Answer: A