

Microsoft Discussions



Exam AZ-900 All Questions

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EXAM AZ-900 TOPIC 1 QUESTION 27 DISCUSSION

Actual exam question from Microsoft's AZ-900

Question #: 27

Topic #: 1

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Note: The question is included in a number of questions that depicts the identical set-up. However, every question has a distinctive result. Establish if the solution satisfies the requirements.

You have been informed by your superiors of the company's intentions to automate server deployment to Azure. There is, however, some concern that administrative credentials could be uncovered during this process.

You are required to make sure that during the deployment, the administrative credentials are encrypted using a suitable Azure solution.

Solution: You recommend the use of Azure Multi-Factor Authentication (MFA).

Does the solution meet the goal?

A. Yes

B. No

Show Suggested Answer

by Atquil at Sept. 27, 2021, 2:51 p.m.

Comments

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🗄️ 👤 **jgalanj** Highly Voted 2 years, 12 months ago

key word = concern that administrative CREDENTIALS could be uncovered during this process = Key Vault

👍 ↩️ 🚩 upvoted 50 times

🗄️ 👤 **shadeey** 2 years, 10 months ago

Correct!

👍 ↩️ 🚩 upvoted 3 times

🗄️ 👤 **Dennx** Highly Voted 3 years ago

MFA adds an additional layer to the authentication process, but it doesn't keep your credential safe.

👍 ↩️ 🚩 upvoted 36 times

🗄️ 👤 **intentando** Most Recent 11 months ago

Selected Answer: B

<https://learn.microsoft.com/es-es/entra/identity/authentication/concept-mfa-howitworks>

👍 ↩️ 🚩 upvoted 2 times

🗄️ 👤 **azzaa** 1 year, 5 months ago

MFA is authenticating a login. Key Vault will protect credentials

👍 ↩️ 🚩 upvoted 5 times

🗄️ 👤 **GeeKaizer1** 1 year, 7 months ago

Answer is No, it should be Key Vault

👍 ↩️ 🚩 upvoted 2 times

🗄️ 👤 **MissLuka** 1 year, 7 months ago

I just passed, a variation of MFA question was there so I recommend you guys to review it as I had 5 questions concerning MFA, SSO and authorization

👍 ↩️ 🚩 upvoted 5 times

🗄️ 👤 **BeauChateau** 1 year, 7 months ago

Selected Answer: B

No, the recommended solution of Azure Multi-Factor Authentication (MFA) does not encrypt administrative credentials during server deployment to Azure. MFA is a solution that adds an additional layer of authentication to the login process, and it can help prevent unauthorized access to resources.

To encrypt administrative credentials during server deployment to Azure, a better solution would be to use Azure Key Vault. Azure Key Vault is a cloud-based service that provides secure storage of keys, secrets, and certificates. By storing the administrative credentials in Azure Key Vault, they can be encrypted and protected from unauthorized access.

👍 ↩️ 🚩 upvoted 11 times

🗄️ 👤 **Zaidsdb** 1 year, 8 months ago

Selected Answer: B

only the azure key vault

👍 ↩️ 🚩 upvoted 1 times

🗄️ 👤 **Kanders** 1 year, 8 months ago

B. No - does not meet goal due to MFA is used to add authentication layer for user access, not to encrypt credentials. Correct solution is Azure Key Vault.

👍 ↩️ 🚩 upvoted 1 times

🗄️ 👤 **dt_go** 1 year, 10 months ago

Selected Answer: B

key vault to encrypt credentials

👍 ↩️ 🚩 upvoted 2 times

🗄️ 👤 **cnuila** 1 year, 11 months ago

Selected Answer: B

Correct Answer is key Vault

👍 ↩️ 🚩 upvoted 1 times

🗄️ 👤 **rameshsee** 2 years, 8 months ago

Selected Answer: B



👍 ↩️ 🚩 upvoted 2 times

🗄️ 👤 **JG990** 2 years, 8 months ago

Selected Answer: B

MFA is used to authenticate the user not to secure your credentials.

   upvoted 3 times

  **himanshu_90677** 2 years, 10 months ago

Azure key vault

   upvoted 3 times

  **glhs** 2 years, 10 months ago

B is correct. A vault solution is needed

   upvoted 5 times

  **maysonazure** 2 years, 11 months ago

MFA does not encrypt passwords.

   upvoted 1 times

  **chartanalyst** 2 years, 11 months ago

<https://docs.microsoft.com/en-us/azure/virtual-machines/infrastructure-automation>

   upvoted 1 times

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