

Knowledge check

2 minutes

Choose the best response for each of the questions below. Then select Check your answers.

Check your knowledge

1. An organization has deployed Microsoft 365 applications to all employees. Who is responsible for the security of the personal data relating to these employees?

☒ The organization.

✓ That's correct. In the shared responsibility model, the customer organization always has responsibility for their data, including personal data relating to employees.

☐ Microsoft, the SaaS provider.

☐ There's shared responsibility between an organization and Microsoft.

2. Which of the following measures might an organization implement as part of the defense in-depth security methodology?

☐ Locating all its servers in a single physical location.

☒ Multi-factor authentication for all users.

✓ That's correct. Multi-factor authentication is an example of defense in-depth at the identity and access layer.

☐ Ensuring there's no segmentation of your corporate network.

3. The human resources organization wants to ensure that stored employee data is encrypted. Which security mechanism would they use?

☐ Hashing.

☐ Encryption in transit.

☒ Encryption at rest.

✓ That's correct. Encryption at rest could be part of a security strategy to protect stored employee data.

4. An organization is moving their IT infrastructure to the cloud. They want to know how to create and implement business and technology strategies in a way that will help them succeed in the cloud. What guidance can they use to help them transition to the cloud?

☐ They should use Azure Policy for guidance on moving to the cloud.

☒ They should use the Microsoft Cloud Adoption Framework for guidance on moving to the cloud.

✓ The Cloud Adoption Framework has been carefully designed based on cloud adoption best practices from Microsoft employees, customers, and partners. It provides a proven and consistent methodology for implementing cloud technologies.

☐ They should use the Azure Cloud Succeed Framework.

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