✓ **Congratulations! You passed!**

Grade received 100%   To pass 80% or higher

Go to next item

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1. Speaker Recognition is a service used for what?   `1 / 1 point`

○ Analyzing visual patterns

○ Translating audio to text

⦿ Speaker identification and authentication

○ Generating audio

✓ **Correct**
Speaker Recognition is a service used for speaker identification and authentication.

2. Why is it important to manage your account keys and authentication in Azure Cognitive Services?   `1 / 1 point`

○ To optimize web performance

○ To reduce coding time

⦿ To secure your data and ensure the integrity of your applications

○ To increase server speed

✓ **Correct**
It is important to manage your account keys and authentication in Azure Cognitive Services to secure your data and ensure the integrity of your applications

3. Why is managing account keys and authentication important?   `1 / 1 point`

○ To increase the number of users accessing cognitive services

○ To save time on authorization

○ To improve the quality of cognitive services

⦿ To maintain security and control over your resources

✓ **Correct**
Managing account keys and authentication is important to maintain security and control over your resources.

4. What is a way to control access to Virtual Network resources?   `1 / 1 point`

⦿ Network security groups

○ Azure Firewall

○ Multiple Azure Regions

○ Disaster Recovery

✓ **Correct**
Network security groups are a way to control access to Virtual Network resources

5. What is Azure Virtual Network?   `1 / 1 point`

○ A cloud-based application.

○ An alternative to Microsoft Excel.

⦿ A feature that allows you to create a private network environment in the cloud.

○ A Smartphone App for Azure users.

✓ **Correct**
Azure Virtual Network is a feature that allows you to create a private network environment in the cloud.

6. What do the Responsible AI Principles require for data protection?   `1 / 1 point`

○ AI systems should be designed to make user data public

○ AI systems should be designed to protect user privacy and ensure that user data is only used for the intended purpose

○ AI systems should be designed to collect all possible user data

○ AI systems should be designed to sell user data to third-party companies

✓ **Correct**
This is the main requirement for data protection.

○ AI systems should be designed to protect user privacy and ensure that user data is only used for the intended purpose

○ AI systems should be designed to collect all possible user data

○ AI systems should be designed to sell user data to third-party companies

✓ **Correct**
This is the main requirement for data protection.