



Quiz review

Started on	Saturday, 4 May 2024, 5:17 PM
State	Finished
Completed on	Saturday, 4 May 2024, 5:19 PM
Time taken	2 mins 8 secs
Marks	10.00/10.00
Grade	100.00 out of 100.00
Feedback	Congratulations!!! You have passed by securing more than 70%

Question 1

Correct

Mark 1.00 out of 1.00

What is an on-premises environment in the context of IT infrastructure?

Select one:

- ☐ Cloud-based infrastructure
- ☐ Hybrid cloud solution
- ☒ On-site data centers ✓
- ☐ Off-site data centers

The correct answer is: On-site data centers

Question 2

Correct

Mark 1.00 out of 1.00

What is Microsoft Azure?

Select one:

- ☐ A programming language
- ☐ An antivirus software
- ☐ An operating system
- ☒ A cloud computing platform ✓

The correct answer is: A cloud computing platform



Question 3

Correct

Mark 1.00 out of 1.00

What does Capex stand for in the context of IT expenditures?

Select one:

- ☐ Cloud Application Expense
- ☐ Continuous Application Experience
- ☐ Centralized Application Expenditure
- ☒ Capital Expenditure ✓

The correct answer is: Capital Expenditure

Question 4

Correct

Mark 1.00 out of 1.00

Which cloud model involves sharing computing resources among several organizations, with each having its own virtualized space?

Select one:

- ☐ Private cloud
- ☐ Community cloud
- ☒ Public cloud ✓
- ☐ Hybrid cloud

The correct answer is: Public cloud

Question 5

Correct

Mark 1.00 out of 1.00

What is the primary advantage of a hybrid cloud model?

Select one:

- ☐ Enhanced security
- ☐ Cost efficiency
- ☐ Complete data isolation
- ☒ Flexibility and scalability ✓

The correct answer is: Flexibility and scalability

Question 6

Correct

Mark 1.00 out of 1.00

How are cloud services typically categorized based on their functionality?

Select one:

- ☐ Public and private
- ☐ Capex and Opex
- ☒ Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS) ✓
- ☐ On-premises and off-premises

The correct answer is: Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS)

Question 7

Correct

Mark 1.00 out of 1.00

What does Opex stand for in the context of IT expenditures?

Select one:

- ☐ Online Expenditure
- ☒ Operating Expenditure ✓
- ☐ Optimal Expense
- ☐ Operational Experience

The correct answer is: Operating Expenditure

Question 8

Correct

Mark 1.00 out of 1.00

What is the Azure Well-Architected Framework designed to help organizations with?

Select one:

- ☒ Cloud cost optimization ✓
- ☐ Data visualization
- ☐ Software development
- ☐ On-premises networking

The correct answer is: Cloud cost optimization

Question 9

Correct

Mark 1.00 out of 1.00

Which cloud service model allows users to rent virtualized computing resources over the internet?

Select one:

- ☐ PaaS
- ☒ IaaS ✓
- ☐ SaaS
- ☐ On-premises

The correct answer is: IaaS

Question 10

Correct

Mark 1.00 out of 1.00

When was Microsoft Azure officially launched?

Select one:

- ☐ 2011
- ☐ 1960
- ☐ 2023
- ☒ 2008 ✓

The correct answer is: 2008

◀ **Creating Virtual Private Cloud (VPC)**

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