

# Check yourself - Cloud Computing

**Due** Feb 20 at 11:59pm**Points** 7**Questions** 7**Time Limit** None**Allowed Attempts** 2

## Instructions



In this quiz you will answer four questions about cloud computing.

[Take the Quiz Again](#)

## Attempt History

	Attempt	Time	Score
<b>LATEST</b>	<b><u>Attempt 1</u></b>	12 minutes	4.67 out of 7

⚠️ Answers will be shown after your last attempt

Score for this attempt: **4.67** out of 7

Submitted Feb 17 at 9:37am

This attempt took 12 minutes.

### Question 1

**1 / 1 pts**

What characterizes cloud computing services according to NIST? Select all that apply:

☒ On-demand

☐ Pay-per-click

☐ Local☒ Self-service☒ Measured☒ Elastic

Incorrect

**Question 2**

0 / 1 pts

The benefits of cloud computing include increased security and portability of the computing resources.

☐ True☒ False

Incorrect. Please review the module video.

Partial

**Question 3**

0.67 / 1 pts

Match specific costs to their categories (as they were described in the video):

**Up-front cost**

Hardware

**Ongoing cost**

Electricity

**Additional cost**

Publishing



**Question 4****1 / 1 pts**

Which of the following cloud services requires you to manage your own middleware and OS?

☐ PaaS☒ IaaS

Correct!

☐ SaaS**Partial****Question 5****0.67 / 1 pts**

What are some of the limitations of the Infrastructure as a Service model?  
Select all that apply.

☐ Integration☒ Multi-tenant security☒ Legacy systems☒ Additional training☒ Run-time issues

This is a concern for another model of service.

Partial

**Question 6**

0.67 / 1 pts

What are some of the limitations of the Software as a Service model?  
Select all that apply.

☒ Customization☒ Data security☐ Data quality☒ Software obsolescence

Incorrect. Please review the reading that compares cloud services.

☒ Interoperability

Partial

**Question 7**

0.67 / 1 pts

How did government agencies use cloud technologies in response to COVID-19? Select all that apply.

☒ Switched to cloud-based data analysis

Incorrect. Please review the reading.

☒ Deployed SaaS to support work from home☒

Supported their programs such as unemployment assistance and calling centers

☒ Implemented security protocols to support the use of personal devices

☐ Used AWS as the main cloud provider

Quiz Score: **4.67** out of 7