



Course: Introduction to Cloud Computing
Program: BS
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Roll No. 231

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Attempt all questions on the question paper. Rough sheets can be used but it should not be. If you think some information is missing then assume it and mention it clearly.

Question # 1:

[10 m]

From the given options, select the best answer. Cutting or over-writing will be marked zero.

1. A specialized form of distributed computing that introduces utilization models provisioning scalable and measured resources:
(a) Clustering (b) Cloud Computing
(c) Grid Computing (d) All of the given options
2. Adding capacity when the IT resource reaches its full capacity:
(a) Lead Strategy (b) Lag Strategy
(c) Match Strategy (d) Agile Strategy
3. The replacing of an IT resource with another that has a higher capacity is referred to as:
(a) Scaling out (b) Scaling In
☒ (c) Scaling Up (d) Scaling Down
4. Which of the following is not a challenge of cloud computing:
(a) Security Vulnerabilities (b) Multi-regional compliance and
(c) Limited Portability (d) Reliability
5. The responsibilities associated with the _____ include the evaluation of privacy impacts, and performance.
(a) Cloud Consumer (b) Cloud Service Owner
(c) Cloud Resource Administrator (d) Cloud Auditor

6. Cloud consumers can increase the reliability and availability of their applications by leveraging:
- (a) On-demand Usage
 - (b) Ubiquitous Access
 - (c) Multitenancy
 - (d) Resiliency
7. Google App Engine is an example of:
- (a) IaaS
 - (b) PaaS
 - (c) SaaS
 - (d) NaaS
8. Amazon Chime is an example of:
- (a) IaaS
 - (b) PaaS
 - (c) SaaS
 - (d) NaaS
9. Amazon Virtual Private Cloud is an example of:
- (a) IaaS
 - (b) PaaS
 - (c) SaaS
 - (d) NaaS
10. Pre-defined ready-to-use environment exists as _____ offering:
- (a) IaaS
 - (b) PaaS
 - (c) SaaS
 - (d) NaaS