

Cloud Computing Quiz-1

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In which tier components are not tied to a specific client, they can be used by all applications and can be moved to different locations, as response time and other rules require. *

- ☐ Presentation Layer (UI)
- ☐ Application Layer(AL)
- ☒ Data Access Layer(DA)

Which clusters are designed to maintain redundant nodes that can act as backup systems in case any failure occurs? *

- ☐ High performance clusters
- ☐ Load balancing clusters
- ☒ High availability clusters



___ Grids consist of one or more systems working together to provide a single point of access to users. *

- ☐ Virtual
- ☒ Cluster
- ☐ None of the above
- ☐ All of the above

A Grid computing network mainly consists of the following types of machines. What are those? *

- ☐ Server, Client, Database
- ☐ Peer-to-peer
- ☐ Virtual system, Server, Client
- ☒ Control node, provider, user

In mobile computing - layer presents data to the user. *

- ☒ Presentation Layer (UI)
- ☐ Application Layer(AL)
- ☐ Data Access Layer(DA)



The primary advantage of ___ computing is that each node can be purchased as commodity hardware, which when combined can produce similar computing resources to a multiprocessor supercomputer, but at a lower cost. *

- ☐ Centralized
- ☒ Distributed
- ☐ Cluster
- ☐ Parallel

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Which computing refers to packaging of system resources as a metered service? *

- ☐ Grid computing
- ☐ Cluster computing
- ☒ Utility computing
- ☐ Autonomic computing



In which computing the nodes in the network are not dependent on the others for ^{*} their functioning.

- ☐ Cluster Computing
- ☒ Peer-to-peer Computing
- ☐ Grid Computing
- ☐ None of the above

Which computing refers to self-managing characteristics of distributed computing resources and adapting to unpredictable changes to overcome the complexity of ever-growing IT Infrastructure to operators and users? ^{*}

- ☐ Grid computing
- ☐ Cluster computing
- ☐ Utility computing
- ☒ Autonomic computing

It is difficult to provide overall security in the peer to peer network. Why? ^{*}

- ☐ The nodes are independent of each other.
- ☐ The nodes are dependent of each other.
- ☒ Security at each node is not possible
- ☐ None of the above



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