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An access and login system that allows users to authenticate themselves once and then grants them access to all the software, systems, and data they need without having to log into each of those areas individually.

○ Tokenization

○ Role Based Access Control

○ Password

◉ Single Sign On

○ None of these

*

Among the following performance parameter which is may not be the Resource management objectives of cloud platform.

○ Quality of Service

○ Reduced overheads

◉ Reduced throughput

○ Cost effectiveness

○ None of these

This system uses a combination of something the user knows (e.g. a password), something the user has (e.g. a security token), and something the user is (e.g. a fingerprint) to authenticate individuals and grant them access. *

- ● Multi Factor Authentication
- ○ Authorization
- ○ Confidentiality
- ○ Integrity
- ○ None of these

What are the challenges of Mobile Cloud Computing. *

- ○ High bandwidth, Service availability, and Heterogeneity
- ● Low bandwidth, Service availability, and Heterogeneity
- ○ High bandwidth, Service availability, and Homogeneity
- ○ None of these

Determining which organization deals with studies security issues , Portability and interoperability *

○ CSA (selected)

○ OAUTH

○ OVF

○ CIA

○ Other: _____

Identify which is not the key mechanism for protecting data? *

○ Access control

○ Auditing

○ Authentication

○ Migration (selected)

○ None of tHese

*

Identify the practice of interconnecting the cloud computing environments of two or more service providers for the purpose of load balancing traffic and accommodating spikes in demand. It allows providers to earn revenue from computing resources that would otherwise be idle.

○ Resource Management

○ Cloud Security Alliance

○ Distributed Management Task Force.

◉ Cloud Federation

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Huge volume of CO2 emitted each year from Cloud Data Centers. In Green Cloud framework identify the two main techniques to maintain energy efficiency.

◉ Virtual Machine controls and Data Center design.

○ Rack Aware scheduling and Rack Aware placement

○ Recovery Point Objective and Recovery Time Objective

○ None of These

Distance between client and server in fog Computing is? *

○ Three Hop

○ Two Hop

◉ One Hop

○ None of these

○ Other: _____

Wether containers share OS with other containers? *

◉ True

○ False

○ Non of these

Google Forms