

1. Virtualization allows you to create multiple simulated environments or dedicated resources from how many physical hardware systems? 1 point

- ☐ 3
- ☒ 1
- ☐ 2
- ☐ unlimited

2. What relays requests from the VM to the actual hardware? 1 point

hypervisor

3. Which two steps of a cloud deployment are performed after you move your applications to the cloud? 1 point

- ☐ Consolidate and Virtualize
- ☐ Automate and Manage
- ☒ Integrate and Optimize

4. Which type of cloud is the best choice for a company with a robust existing IT infrastructure and very serious data privacy concerns? 1 point

- ☐ Public Cloud
- ☒ Private Cloud
- ☐ Hybrid Cloud
- ☐ All of the above.

5. Which is a primary security consideration in a cloud environment? 1 point

- ☐ Availability
- ☐ Data Security
- ☐ Identity and Access Management
- ☒ All of the above.

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