

# 6.4 Live Lab: Scripting Logic - AWS

Candidate: Kendrick Gaines (kengaines@live.com)

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Score: 100%

Passing Score: 80%

Task: AKS Cluster Check

✓ Correct

Question 1

✓ Correct

What is the size of the nodes in the CompTIA-AKS?

- ☐ Standard\_D4pds\_v6
- ☐ Standard\_D2ds\_v5
- ☐ Standard\_D2pds\_v6
- ☒ Standard\_D4ds\_v4

Question 2

✓ Correct

What is the maximum number of Kubernetes pods that can be deployed in the previous cluster?

- ☐ 2
- ☒ 5
- ☐ 8
- ☐ 1

## Question 3

✓ Correct

What is the port for the order-service container deployed to the AKS?

- ☐ 5672
- ☐ 3389
- ☒ 3000
- ☐ 16845

## Question 4

✓ Correct

What type of service was deployed for the store front?

- ☒ LoadBalancer
- ☐ ClusterIP
- ☐ ExternalName
- ☐ NodePort

## Question 5

✓ Correct

What is the purpose of using an Azure Resource Manager (ARM) template?

- ☐ To manually configure Azure resources
- ☒ To automate the deployment of Azure resources
- ☐ To monitor Azure resources
- ☐ To delete Azure resources

## Question 6

✓ Correct

Which command is used to verify the connection to the AKS cluster and return a list of the cluster nodes?

- ☐ az aks list
- ☒ kubectl get nodes
- ☐ az aks get-credentials
- ☐ kubectl get pods

## Question 7

✓ Correct

Which Azure service is used to manage node pools in the AKS cluster?

- ☐ Azure DevOps
- ☒ Azure Resource Manager (ARM)
- ☐ Azure Active Directory
- ☐ Azure Functions

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