Task Z2

Submission Information

Option	Description
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Matriculation Number	A01840840B

Item 1

Name of Certificate: AWS Cloud Practitioner Essentials

Date of Completion: 24 October 2021

Examination Component: 30 MCQs

Content / Topics:

1. Summarize the working definition of AWS
2. Differentiate between on-premises, hybrid-cloud, and all-in cloud models
3. Describe the basic global infrastructure of the AWS Cloud
4. Explain the six main benefits of the AWS Cloud
5. Describe and provide an example of the core AWS services, including compute, network, database, 1. and storage services
6. Identify an appropriate solution using AWS Cloud services for various use cases
7. Describe the AWS Well-Architected Framework
8. Explain the AWS Shared Responsibility Model
9. Describe the core security services within the AWS Cloud
10. Describe the basics of AWS Cloud migration
11. Articulate the financial benefits of the AWS Cloud for your organization's cost management
12. Define the core billing, account management, and pricing models
13. Explain how to use pricing tools to make cost-effective choices for AWS services

URL: https://aws.amazon.com/training/digital/aws-cloud-practitioner-essentials/

Item 2

Name of Certificate: AWS Cloud Practitioner Essentials

Date of Completion: 24 October 2021

Examination Component:

1. Quizes at the end of each of 6 Modules
2. Course Assessment consisting of 30 MCQs

Content / Topics:

1. Identify core AWS services and relate them to common architectures and use cases
2. Model a typical technical customer pre-engagement cycle
3. Recognize common discovery concerns and architectural challenges
4. Design a basic three-tier architectural solution using AWS services
5. Provide a visual representation of a Proof of Concept
6. Identify modern solutions and cost optimization needed for digital transformation

URL: https://explore.skillbuilder.aws/learn/course/internal/view/elearning/1096/aws-technical-professional