EXAM PATTERN

AWS Certified Solutions Architect – Associate

EXAM OVERVIEW

Format
Multiple choice, multiple answer

Type
Associate

Delivery Method
Testing center

Time
130 minutes to complete the exam

Cost
150 USD (Practice exam: 20 USD)

Language
Available in English, Japanese, Korean, and Simplified Chinese

ABILITIES VALIDATED BY THE CERTIFICATION

- Effectively demonstrate knowledge of how to architect and deploy secure and robust applications on AWS technologies

- Define a solution using architectural design principles based on customer requirements

- Provide implementation guidance based on best practices to the organization throughout the life cycle of the project

RECOMMENDED KNOWLEDGE

- Hands-on experience using compute, networking, storage, and database AWS services
- Hands-on experience with AWS deployment and management services
- Ability to identify and define technical requirements for an AWS-based application
- Ability to identify which AWS services meet a given technical requirement
- Knowledge of recommended best practices for building secure and reliable applications on the AWS platform
- An understanding of the basic architectural principles of building on the AWS Cloud
- An understanding of the AWS global infrastructure
- An understanding of network technologies as they relate to AWS
- An understanding of security features and tools that AWS provides and how they relate to traditional services