qwertyuiopasdfghjklzxcvbnmqwertyu iopasdfghjklzxcvbnmqwertyuiopasdf <u>awertvuiopasdfghiklzxc</u> ertyui Empowering Professionals opasdi pasdfg hiklzxo klzxcv **AWS Certified** bnmgv nmcw Solution Architect **Professional Training** ertyuic tyuio pasdfg asdfgh iklzxcv nmqwertyuiopasdfghjklzxcvbnmqwer tyuiopasdfghjklzxcvbnmqwertyuiopa sdfghjklzxcvbnmqwertyuiopasdfghjkl zxcvbnmrtyuiopasdfghjklzxcvbnmqw ertyuiopasdfghjklzxcvbnmqwertyuio pasdfghiklzxcvbnmawertvuiopasdfgh

AWS Certified Solution Architect Professional Training Syllabus

Chapter 1 - Introduction

Chapter 2 - Data Stores

Topic 1 - Introduction

Topic 2 - Concepts

Topic 3 - Glacier

Topic 4 - Elastic Block Storage

Topic 5 - Elastic File System

Topic 6 - Storage Gateway

Topic 7 - WorkDocs

Topic 8 - EC2 Databases

Topic 9 - RDS

Topic 10 - Deploy an Amazon RDS Multi-AZ and Read Replica in AWS

Chapter 3 - Networking

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Topic 3 - Network to VPC Connectivity

Topic 4 - VPC to VPC Connectivity

Topic 5 - Internet Gateways

Topic 6 - Routing

Topic 7 - Enhanced Networking

Topic 8 - Route 53

Topic 9 - CloudFront

Topic 10 - Elastic Load Balancers

Topic 11 - Creating a Multi-Region Network with VPC Peering Using SGs, IGW, and RTs

Topic 12 - Creating and Configuring a Network Load Balancer in AWS

Topic 13 - Troubleshooting Amazon EC2 Network Connectivity

Chapter 4 - Security

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Topic 3 - Multi-Account Management

Topic 4 - Network Controls and Security Groups

Topic 5 - Troubleshooting AWS Network Connectivity: Security Groups and NACLs

Topic 6 - Hands-On Lab

Topic 7 - AWS Directory Services

Topic 8 - Credentials and Access Management

Topic 9 - Encryption

Topic 10 - Distributed Denial of Service Attacks

Topic 11 - IDS and IPS

Topic 12 - Service Catalog

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Topic 3 - Cloud Adoption Framework

Topic 4 - Hybrid Architecture

Topic 5 - Migration Tools

Topic 6 - Network Migrations and Cutovers

Topic 7 - Snow Family

Topic 8 - Migrating from a Relational Database to DynamoDB

Topic 9 - Using the AWS DMS to Migrate Data to an Aurora Database

Chapter 6 - Architecting to Scale

Topic 1 - Introduction for Architecting to Scale

Topic 2 - Introduction

Topic 3 - Concepts

Topic 4 - Auto-Scaling

Topic 5 - Kinesis

Topic 6 - DynamoDB Scaling

Topic 7 - CloudFront Part 2

Topic 8 - SNS

Topic 9 - SQS

Topic 10 - Scaling EC2 Using SQS

Topic 11 - Lambda, Serverless Application Model and EventBridge

Topic 12 - Simple Workflow Service

Topic 13 - Step Functions and Batch

Topic 14 - Coordinating AI Services with Step Functions

Topic 15 - Elastic MapReduce

Chapter 7 - Business Continuity

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Topic 2 - Concepts

Topic 3 - AWS Continuum of HA

Topic 4 - Storage HA Options

Topic 5 - Compute HA Options

Topic 6 - Database HA Options

Topic 7 - Network HA Options

Chapter 8 - Deployment and Operations Management

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Topic 2 - Types of Deployments

Topic 3 - Continuous Integration and Deployment

Topic 4 - Elastic Beanstalk

Topic 5 - CloudFormation

Topic 6 - Understanding CloudFormation Template Anatomy

Topic 7 - Elastic Container Service

Topic 8 - API Gateway

Topic 9 - Management Tools

Topic 10 - AWS System Manager

Topic 11 - Enterprise Apps

Topic 12 - Machine Learning Landscape

Chapter 9 - Cost Management

Topic 1 - Introduction

Topic 2 - Concepts

Topic 3 - Cost Optimization Strategies

Topic 4 - Tagging and Resource Groups

Topic 5 - Spot and Reserved Instances

Topic 6 - Cost Management Tools

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