

Started on Tuesday, 28 October 2025, 1:02 PM**State** Finished**Completed on** Tuesday, 28 October 2025, 1:04 PM**Time taken** 2 mins 34 secs**Marks** 9.00/10.00**Grade** 90.00 out of 100.00**Question 1**

Complete

Mark 1.00 out of 1.00

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AWS Wavelength is primarily designed for which type of use case?

- ☐ a. On-prem backup management
- ☐ b. High-performance computing clusters
- ☒ c. 5G and mobile edge applications
- ☐ d. Enterprise data warehousing

Question 2

Complete

Mark 1.00 out of 1.00

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In which scenario would AWS Wavelength be the most appropriate solution?

- ☐ a. Hosting virtual desktops for corporate employees
- ☒ b. Real-time augmented reality (AR) applications on mobile devices
- ☐ c. Data residency compliance for on-prem databases
- ☐ d. Metro area backup and recovery workloads

Question 3

Complete

Mark 1.00 out of 1.00

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What connectivity mechanism does AWS Outposts typically use to communicate with its parent region?

- ☐ a. Public IPv4 routing
- ☐ b. AWS PrivateLink exclusively
- ☐ c. Internet Gateway only
- ☒ d. Direct Connect or VPN over Service Link

Question 4

Complete

Mark 1.00 out of 1.00

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?

What is the main goal of AWS Local Zones?

- ☐ a. Extend AWS infrastructure to on-premises environments
- ☒ b. Bring select AWS services closer to end-users in metro areas for low latency
- ☐ c. Offer edge caching for static web content
- ☐ d. Provide compute and storage services for mobile networks

Question 5

Complete

Mark 1.00 out of 1.00

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What is the typical latency range offered by AWS Local Zones?

- ☐ a. 50–100 milliseconds
- ☐ b. Less than 1 millisecond
- ☐ c. 20–30 milliseconds
- ☒ d. 5–10 milliseconds

Question 6

Complete

Mark 1.00 out of 1.00

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Which AWS service allows you to run AWS infrastructure directly in your own data center?

- ☐ a. AWS CloudFront
- ☒ b. AWS Outposts
- ☐ c. AWS Wavelength
- ☐ d. AWS Local Zones

Question 7

Complete

Mark 1.00 out of 1.00

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Which AWS service is fully managed and does not require customers to install hardware?

- ☐ a. AWS Wavelength
- ☐ b. AWS Local Zones
- ☐ c. AWS Outposts
- ☒ d. Both B and C

Question 8

Complete

Mark 1.00 out of 1.00

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Which of the following correctly pairs an AWS edge service with its deployment model?

- ☒ a. Wavelength – Embedded in telecom networks
- ☐ b. Local Zones – Installed at customer sites
- ☐ c. Outposts – Managed by telecom providers
- ☐ d. Outposts – Deployed in AWS metro zones

Question 9

Complete

Mark 1.00 out of 1.00

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Which service best fits the requirement for data residency compliance and on-premises compute?

- ☒ a. AWS Outposts
- ☐ b. AWS Wavelength
- ☐ c. AWS CloudFront
- ☐ d. AWS Local Zones

Question 10

Complete

Mark 0.00 out of 1.00

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Which statement best describes the latency characteristics of AWS Outposts?

- ☒ a. Provides ultra-low latency (<1 ms) for on-prem workloads
- ☐ b. Latency depends entirely on AWS Region distance
- ☐ c. Optimized for 5G network performance only
- ☐ d. Designed for 10–20 ms latency to AWS Regions

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