## Your grade: 100%

Next item ightarrow

Your latest: 100% • Your highest: 100% • To pass you need at least 66%. We keep your highest score.

| 1. | How does Cloud connectivity support IoT devices?  | 1/1 point |
|----|---|-----------|
|    | O Provide a fixed physical location for the data collected from IoT devices   |           |
|    | O Draw insights from data collected from the IoT devices and users  |           |
|    | The collection point is near devices in motion  |           |
|    | O Increased latency in reporting and response back  |           |
|    | <ul> <li>Correct</li> <li>Correct! Since IoT devices can be in a state of motion, the Cloud serves as a collection point in closest proximity.</li> </ul>   |           |
|    |   |           |
| 2. | What is the three-way symbiotic relationship between IoT, AI, and Cloud?  | 1/1 point |
|    | O Power, scale, dynamic nature, and economics of the cloud resources  |           |
|    | <ul> <li>IoT delivers the data, AI powers the insights, and both emerging technologies leverage Cloud's<br/>scalability and processing power</li> </ul>   |           |
|    | Making sense of the endless streams of data from IoT devices  |           |
|    | Al consumes the data produced by IoT devices  |           |
|    | Correct! This is the three-way relationship between IoT, AI, and Cloud.   |           |
|    |   |           |
| 3. | What is the three-way relationship between blockchain, AI, and the Cloud?   | 1/1 point |
|    | Olobally distributed, scalable, and cost-efficient computing resources.   |           |
|    | Blockchain provides the trusted, decentralized source of truth, AI powers the analytics and decisions<br>made from the collected data, and Cloud provides the globally distributed, scalable, and cost-efficient<br>computing resources to support both technologies. |           |
|    | Lends trust and transparency to AI by recording the data and variables that go into a decision made in<br>an AI algorithm.  |           |
|    | O Blockchain provides an immutable network allowing members to view only those transactions that are relevant to them.  |           |
|    | ○ Correct     Correct! This is the mutually beneficial, three-way relationship between Blockchain, AI, and Cloud.   |           |