Question 1:

In cloud data analysis, what is the term for the process in which the data that can be used to meet a specific business need is identified, found, and brought together?

- A. ✓ Data collection
- B. Data manipulation
- C. Data cleaning
- D. Data replication

✓ Correct Answer: A. Data collection

Feedback: Data collection is the first step in the data journey. It involves identifying the business questions, discovering relevant data sources, gathering the data, and organizing it in a usable staging area.

Question 2:

A cloud data analyst is gathering all the data they need for a data project. Next, they need to bring the data together and get it ready for processing. In which step of the data collection stage is the cloud data analyst working?

- A. ✓ Data staging
- B. Data deletion
- C. Data discovery
- D. Data transformation

☑ Correct Answer: A. Data staging

Feedback: Data staging refers to placing the gathered data into a temporary area where it can be cleaned and prepared for processing. It's a key step to ensure data quality and readiness.

Question 3:

A cloud data analyst is working in the fourth stage of the data journey process. What is a task they perform in this stage?

- A. Transform data
- B. Clean the data

- C. ✓ Identify trends
- D. Gather data

☑ Correct Answer: C. Identify trends

Feedback: The fourth stage of the data journey is data analysis. In this stage, analysts explore the data to uncover patterns, trends, and insights that support decision-making.

Question 4:

A cloud data analyst is working in one of the stages of the data journey. They are presenting visualizations to stakeholders. In which stage of the data journey is the cloud data analyst working?

- A. Collect
- B. Store
- C. Process
- D. ✓ Activate

Correct Answer: D. Activate

Feedback: The activation stage involves sharing insights with stakeholders, often through visualizations or reports, to drive business value and inform strategic decisions.