

Exam : 300-640

**Title : Implementing Cisco Data
Center AI Infrastructure
(DCAI)**

Version : DEMO

1.What describes inference traffic patterns in AI deployments?

- A. optimizes data storage solutions for data lakes
- B. simplifies complex neural network architectures
- C. provides real-time decision making
- D. eliminates the need for data preparation

Answer: C

2.Which function is provided through natural language processing?

- A. compression of large configuration files for storage efficiency
- B. automated conversion of spoken or written content into structured data
- C. annotation of data transmission protocols for device authorization
- D. filtration of duplicate entries from transaction records

Answer: B

3.Which result is provided through image recognition using AI?

- A. anonymization of audit trails for compliance objectives
- B. detection and labeling of visual elements from digital sources
- C. scheduling of management tasks during maintenance periods
- D. routing of multicast messages across network boundaries

Answer: B

4.What is the process involved in workload scheduling for AI environments?

- A. assignment of tasks to compute elements for optimized performance
- B. optimization of licensing structures for compliance
- C. aggregation of device statistics for reporting
- D. generation of backup images for restoration operations

Answer: A

5.How does RAG enhance the capabilities of LLMs?

- A. by removing the data preparation and cleaning step
- B. by removing inherent biases from LLM outputs
- C. by providing access to proprietary data
- D. by retaining the LLM by altering its core parameters

Answer: C