

Question: 1

A global enterprise requires support for 10,000+ scheduled workflows daily with full redundancy and governance controls. Which architecture is MOST appropriate?

- A. Single-node embedded deployment
- B. Multi-node with dedicated Controller, multiple Workers, and MongoDB replica set
- C. Desktop automation only
- D. Worker-only installation

Answer: B

Explanation:

High-volume enterprise workloads require separation of services and a highly available persistence layer. A multi-node deployment with replica sets ensures scalability, fault tolerance, and governance support.

Question: 2

A governance board mandates strict separation between developers and administrators. What configuration supports this requirement?

- A. Disable authentication
- B. Role-based access control with custom roles
- C. Single shared admin account
- D. Remove Active Directory integration

Answer: B

Explanation:

RBAC enables fine-grained permission assignment. Custom roles ensure developers cannot access administrative controls while preserving governance compliance.

Question: 3

An enterprise requires encryption across all Server layers. Which approach satisfies this?

- A. SSL only on Gallery
- B. TLS for Gallery and MongoDB with secure internal communication
- C. SMTP encryption only
- D. Disable embedded MongoDB

Answer: B

Explanation:

End-to-end encryption must include web traffic, database communication, and internal node communication to meet enterprise security standards.

Question: 4

A compliance audit requires immutable execution logs. What is the BEST strategy?

- A. Disable job history
- B. Forward logs to centralized write-once logging system
- C. Increase Worker threads
- D. Delete logs weekly

Answer: B

Explanation:

Centralized immutable logging ensures audit integrity and prevents tampering with job execution records.

Question: 5

A cloud strategy requires elastic scaling during peak loads. What architecture supports this?

- A. Fixed single-node deployment
- B. Cloud-based scalable Worker nodes
- C. Disable scheduling
- D. Embedded MongoDB only

Answer: B

Explanation:

Cloud or virtualized Workers allow horizontal scaling to meet workload demand dynamically, supporting elasticity requirements.

