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Esri ArcGIS Enterprise System Design Professional 2025



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Question: 1

A GIS administrator must upgrade ArcGIS Enterprise from 11.1 to 11.2 with minimal downtime. Which approach is most appropriate?

- A. Perform a rolling upgrade of each component starting with Portal → Server → Data Store
- B. Uninstall all components and perform a clean install of 11.2
- C. Upgrade only ArcGIS Server and skip Portal for ArcGIS

Answer: A

Question: 2

A GIS architect must decide between relational and spatiotemporal Data Stores. Which workload requires a spatiotemporal store?

- A. Hosted feature layer editing
- B. Real-time sensor data ingestion
- C. Static tile cache delivery

Answer: B

Question: 3

An organization requires multiple departments to share content securely between independent ArcGIS Enterprise deployments. Which feature enables this?

- A. Distributed collaboration
- B. Shared folders in the content directory
- C. Anonymous access

Answer: A

Question: 4

Which ArcGIS Enterprise component typically consumes the most disk I/O in large map-service deployments?

- A. Portal content directory
- B. Web Adaptor installation folder
- C. ArcGIS Server caching directories

Answer: C

Question: 5

Which method is recommended to handle temporary network interruptions between Portal and ArcGIS Server?

- A. Configure retry intervals in the load balancer
- B. Enable keep-alive and reconnection logic on Web Adaptors
- C. Use local caching within ArcGIS Data Store

Answer: B

Question: 6

A GIS analyst needs to calculate system capacity for 2,000 concurrent map-service requests per minute. Which tool or resource should be referenced first?

- A. ArcGIS Pro System Requirements
- B. Capacity Planning Tool (CPT)
- C. ArcGIS Server Manager dashboard

Answer: B

Question: 7

An administrator needs to detect network bottlenecks between clients and ArcGIS Server. Which tool is most appropriate?

- A. ArcGIS Monitor Network tab
- B. ArcGIS Server Manager map preview
- C. Portal sharing summary

Answer: A

Question: 8

In a hybrid deployment combining ArcGIS Enterprise and ArcGIS Online, which collaboration type allows sharing of web maps between the two?

- A. Manual file export and import
- B. Distributed collaboration
- C. Portal content replication

Answer: B

Question: 9

Which element defines how often configuration data is synchronized between active and standby sites?

- A. Replication frequency
- B. Backup retention policy
- C. Log rotation interval

Answer: A

Question: 10

Which type of load-balancing strategy should be used to ensure session affinity for geoprocessing tasks?

- A. Round-robin balancing only
- B. DNS-based random routing
- C. Sticky-session (persistence-enabled) load balancing

Answer: C

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