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QUESTION 1

A media company surveys the end users of their AEM Sites website. The survey identifies that it is difficult to locate content on the site due to lack of relevancy and slow performance when navigating through the large volume of content.

To address both issues, the business team suggests integrating an innovative taxonomy product to the company's AEM implementation. The product is new on the market and the development team has no experience with the technology.

Which two steps should an Architect recommend to evaluate this new feature? (Choose two.)

- A. Develop the integration as proof of concept with sample content
- B. Test usability of the feature with selected business users
- C. Develop the integration and deploy it to 50% of the production AEM instances
- D. Develop the integration as proof of concept with full production content
- E. Test usability of the feature with selected end users

Correct Answer: BD

QUESTION 2

An AEM client requests that an Architect to establish non-functional KPIs. The Architect needs to avoid impacting user experience, asset processing, and download speed while doing this.

How should the Architect measure the performance properly to establish target metrics?

- A. Tail the Access Log and look for long-running queries
- B. Use the Free Request Log Analyzer Command Line Tool
- C. Use JMeter for end-to-end tests
- D. Use the OOTB Explain Query Tool

Correct Answer: D

QUESTION 3

AEM Site users report that the web content pages render very slowly. An Architect notices that the CPU usages of the AEM Publish instances are spiking and reviews the following entry in the log:

```
[Fri Nov 27 23:11:00 2019] [I] [pid 16004 (tid 140134145820416)] Current cache hit ratio: 47.94 %
```

What should the Architect do to increase the dispatcher cache ratio and prevent the AEM Publish CPU usage spikes?

- A. Review and optimize the Dispatcher cache configuration
- B. Add additional AEM instances to the Publish Farm
- C. Create a cron job that will delete the dispatcher cache on a regular basis
- D. Add additional dispatcher servers

Correct Answer: C

QUESTION 4

A customer's photo gallery site uses query parameters to filter photo search results. The site experiences high AEM Publish server load when users filter photos on the site. The customer would like to identify the cause of this issue.

What should the Architect investigate first?

- A. ignoreUrlParams configuration in dispatcher.any
- B. Dispatcher load balancing configuration
- C. Cache-Control Headers in dispatcher.any
- D. Volume of assets being loaded at a time

Correct Answer: C

QUESTION 5

A user is part of the Employees LDAP group synchronized with AEM. The same user is added to the authors group in AEM. The user is then removed from the Employees group on the LDAP server.

What is the result during the next synchronization with AEM?

- A. The user is removed from both the Employees and the AEM authors groups
- B. The user is removed from the authors group but not the Employees group in AEM
- C. The user is removed from the Employees group but not the authors group in AEM
- D. The user is not removed from either the Employees and the AEM authors groups

Correct Answer: A

QUESTION 6

A large digital agency has 10 TB of assets in their DAM where renditions for each Asset must be created without affecting performance for the authors. Which capability should the Architect recommend to meet the requirements?

- A. Reduce the number of AEM Asset versions
- B. Create AEM multi-threaded workflow
- C. Use AEM Asset Offloading
- D. Update dispatcher configuration to cache Assets

Correct Answer: B

QUESTION 7

AEM as a cloud service introduces major changes in the architecture by using containers. Which key architectural change was necessary to allow this to occur?

- A. Using Adobe 10 for asset ingestion and processing, storing it on a separate blob and providing AEM with metadata
- B. Using sling content distribution as the replication mechanism
- C. Using MongoDB for Author environment
- D. Isolating /app and /libs from the content, configurations and state mgmt.

Correct Answer: D

QUESTION 8

An AEM Sites implementation is migrating from on-premise to AEM as a Cloud Service. Previously, the application was deployed in a single package for both code and access policy nodes. After initial deployment and testing in the new infrastructure, it is reported that user permissions are not working as expected.

What change should the Architect make to address this issue?

- A. Update package metadata to use MergePreserve for handling access policy nodes
- B. Move access policy nodes to a dedicated package and install manually
- C. Refactor access policy nodes to Apache Sling JCR Repoint scripts in the same package
- D. Document permissions and request the Customer Success Engineer to configure

Correct Answer: A

QUESTION 9

In a client's test environment AEM QA Testers from multiple groups and regions are testing and making requests to the AEM application. Due to the sheer number of hosts making connections, an Architect needs a quick and easy way to allow any hosts to make requests to the AEM application.

Which approach should the Architect take to meet this requirement for this non-production environment?

- A. Add GET as a Filter Method in the Apache Sling Referrer OSGi Configuration
- B. Use Allowlists instead of Blocklists in the Dispatcher Configuration
- C. Restrict Clients that can flush the cache in the Dispatcher Configuration
- D. Enable Allow Empty in the Apache Sling Referrer OSGi Configuration

Correct Answer: A

QUESTION 10

An existing AEM sites platform will receive the latest service pack. The service pack includes functional and non-functional fixes such as security patches. Which action should the Architect take to make sure the update is successful?

- A. Advise the customer to request Adobe to install the fixes directly on production since they are prechecked.
- B. Install the service pack in staging and ensure that all the bundles are up and running, then deploy to production.
- C. Identify the packages affected by the service pack after installing them into production and monitor them.
- D. Do a full staging of the service pack including a regression test, if passed, deploy to production.

Correct Answer: C

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