

## Question: 1

A DevOps Engineer must configure a production deployment pipeline. The AEM environment consists of one author instance, two publish instances, and two dispatcher instances. A load balancer and CDN are also leveraged.

In combination with load balancing which step is required to make sure that the site is available during deployment?

- A. Point CDN to the author instance during the publish instance deployment
- B. Disable the replication agents during the deployment
- C. Clear the CDN cache after the author instance deployment
- D. Perform the deployment on one publish instance at a time

**Answer: B**

## Question: 2

AEM author instance has been unstable and unresponsive.

- \* Restarting the instance resolves the issue temporarily
  - \* Server disk space and CPU utilization seems fine
  - \* Top and free command shows enough memory
  - \* The following error appears in the logs: "java.lang.OutOfMemoryError.gc overhead limit exceeded"
- Which JVM parameter should the DevOps Engineer add to troubleshoot?

- A. -XX:OnOutOfMemoryError= 'kill -3 %p'
- B. -XX:-PrintConcurrentLocks
- C. -XX:+PrintGCDetail
- D. -XX:+heapDumpOneOutMemoryError

**Answer: B**

## Question: 3

When configuration agents, under which path of the repository are agent stored for the AEM author instance?

- A. /etc/replication/agents.author
- B. /etc/agent/replication/author
- C. /etc/agent/replication.author
- D. /etc/author/agents/replication

**Answer: A**

---

Reference:

<https://awesomeopensource.com/project/Cognifide/gradle-aem-plugin>

### Question: 4

A customer servlet will be called by the end user: but it is unauthorized.

The dispatcher includes a filter rule to allow the path

The correct permission are granted

The servlet path is /system/public/post

What actions must the DevOps Engineer take to make the servlet accessible?

- A. Add the servlet path to the Apache Sling Authentication Service configuration
- B. Configuration the anonymous user inside of the AEM security permission tab
- C. Add a new authentication configuration for the servlet agent under/etc/servlet
- D. Change the anonymous user name in the Apache sling Authentication Service

**Answer: B**

### Question: 5

A company needs to support 1500 unique users per day an 300 concurrent users for their author instance.

Which persistence storage option should the DevOps engineer select?

- A. RDBMS
- B. MonogoMK
- C. TarMK
- D. S3

**Answer: C**

Reference:

<https://helpx.adobe.com/experience-manager/6-3/sites/deploying/using/performanceguidelines.html>