

Vendor: IBM

Exam Code: A2090-463

Exam Name: Assessment: IBM InfoSphere Guardium -

**Assessment** 

Version: Demo

#### **QUESTION 1**

Which consideration is true for a Vulnerability Assessment (VA) deployment?

- A. Collectors running VA cannot also perform database monitoring.
- B. Each collector can run up to 20 Vulnerability Assessments simultaneously.
- C. S-TAP must be running on the database server before VA is run for a database on that server.
- D. There is a need to create an account with appropriate privileges on the database for VA to work.

Correct Answer: D

#### **QUESTION 2**

Which Guardium appliance cannot be managed?

- A. S-TAP
- B. Collector
- C. Aggregator
- D. Central manager

**Correct Answer:** D

#### **QUESTION 3**

When planning the deployment for Data Activity Monitoring (DAM) there is a need to determine the location of the various Guardium solution components (I.e. Agents, appliances). Which statement is correct?

- A. S-TAP agents need to reside in the same data center the aggregators reside in.
- B. Collectors can report to aggregators that are located in data centers other then their own.
- C. Collectors can reside anywhere in the customer network regardless of database server location.
- D. Aggregators need to reside in the same data center the collectors that report to them (Aggregator) reside

**Correct Answer:** B

# **QUESTION 4**

When sizing a Vulnerability Assessment solution, what is the recommendation for calculating the number of collectors needed?

- A. One collector for every 30K PVU.
- B. One collector for every data center.
- C. One collector for every 35 database servers.
- D. One collector for every 255 database instances.

Correct Answer: D

#### **QUESTION 5**

What are the mechanisms used by UNIX S-TAP to capture database traffic?

- A. K-TAP, A-TAP, and PCAP
- B. K-TAP, LHMON, and PCAP
- C. PCAP, DB2TAP, and K-TAP
- D. A-TAP, Shared Memory Driver, and K-TAP

Correct Answer: A

#### **QUESTION 6**

Which parameter should be used to enable K-TAP flex loading through GIM?

- A. KTAP ENABLED set to "1"
- B. KTAP\_LIVE\_UPDATE set to "Y"
- C. KTAP FAST FILE VERDICT set to "1"
- D. KTAP\_ALLOW\_MODULE\_COMBOS set to "Y"

Correct Answer: D

#### **QUESTION 7**

Before uninstalling A-TAP, which procedure must be done?

- A. K-TAP must be unloaded using guard ktap loader.
- B. A-TAP must be deactivated on all database instances.
- C. The Guardium group must be removed from the server.
- D. The sniffer must be stopped on the Guardium appliance.

Correct Answer: B

#### **QUESTION 8**

Which guard\_tap.ini parameter should be used to set the virtual IP of a Microsoft SQL Server cluster environment?

- A. tap\_ip
- B. sqlguard\_ip
- C. alternate ips
- D. connect\_to\_ip

Correct Answer: C

#### **QUESTION 9**

What statement is true regarding policy push down?

- A. Policy push down pushes a classification process into S-TAP for Z on IMS.
- B. Policy push down allows ZSecure to push policies into the Guardium appliance.
- C. Policy push down allows the Guardium appliance to identify sensitive objects inside the DB2 database.
- D. Policy-push-down enables policy push down of collected profiles, collection activation, and collection inactivation from the Guardium appliance.

**Correct Answer:** D

#### **QUESTION 10**

What is the correct way to stop a UNIX S-TAP that was installed with a non-GIM installer?

- A. Use the Stop S-TAP button in the S-TAP Control window.
- B. Find the S-TAP Process ID and terminate with kill -9 command.
- C. Comment the U-TAP section of /etc/inittab, followed by the init q command.
- D. Under the Modules parameter in the Central Manager, set STAP\_ENABLED = 0 for the appropriate S-TAP.

**Correct Answer:** C

#### **QUESTION 11**

Which appliance type(s) can serve as a Guardium host for S-TAPs?

- A. A collector only.
- B. Collectors and Aggregators only.
- C. Collectors and standalone Central Managers.
- D. All appliance types can accept S-TAP connections.

#### **Correct Answer:** A

#### **QUESTION 12**

In the Session level entity, how many UID Chain attribute(s) are there?

- A. 1 UID Chain
- B. 2 UID Chain & UID Chain Compressed
- C. 3 UID Chain, UID Chain Compressed & UID Chain Expanded
- D. 4 UID Chain, UID Chain Compressed, UID Chain Expanded & UID Chain for z/OS

# Correct Answer: B

#### **QUESTION 13**

What is the main command line utility to control and configure A-TAP on all platforms?

- A. guardctl
- B. guard-atap-ctl
- C. guard-ktap-ctl
- D. guard-executor-32

#### **Correct Answer:** A

#### **QUESTION 14**

What is the documented procedure for handling delayed cluster disk mounting?

- A. Manually restart the S-TAP process after mounting the database server directory.
- B. Configure the wait for db exec parameter in the guard tap.ini with an appropriate delay.
- C. Ensure that the S-TAP process is started only after the database installation directory is available.
- D. There is no special procedure, S-TAP can automatically detect when the database directory becomes available.

#### **Correct Answer:** B

# **QUESTION 15**

Which GIM component controls starting and stopping managed agents on UNIX?

- A. gim\_client.pl
- B. guardium stap
- C. guard supervisor
- D. guard ktap loader

#### **Correct Answer:** C

# **QUESTION 16**

What is the correct way to stop S-TAP that is managed by GIM?

- A. Uninstall S-TAP.
- B. Use kill -9 on S-TAP process.
- C. Comment S-TAP entry in /etc/inittab.
- D. Set STAP\_ENABLED to "0" in GIM parameters.

#### **Correct Answer:** D

#### **QUESTION 17**

Where are DB2 z audit rules stored?

A. Collection profiles

- B. CICS audit profiles
- C. Group audit profiles
- D. VSAM audit profiles

Correct Answer: A

#### **QUESTION 18**

Which ports are used by UNIX S-TAP?

- A. 9500 TCP (unencrypted) and 8075 TCP (encrypted)
- B. 16016 TCP (unencrypted) and 16018 TCP (encrypted)
- C. 9500 TCP (unencrypted) and 8075 UDP (heartbeat signal)
- D. 16016 TCP (unencrypted) and 16018 UDP (hearbeat signal)

**Correct Answer:** B

#### **QUESTION 19**

Which mechanism is used to intercept DB2 and Informix shared memory traffic on all UNIX platforms except Linux?

- A. TEE
- B. PCAP
- C. A-TAP
- D. K-TAP

Correct Answer: D

#### **QUESTION 20**

What is the purpose of K-TAP flex load in Linux installations?

- A. Allows upgrade of the K-TAP module without requiring a reboot of the host operating system.
- B. Give the system administrator the ability to stop traffic interception by manually unloading the K- TAP module.
- C. Allows installation of K-TAP module with closest match in cases where an exact kernel match is not available.
- D. Allows the system administrator to upgrade the K-TAP module directly from GIM interface on Central Manager.

Correct Answer: C

# **QUESTION 21**

Which statement about Configuration Audit System (CAS) is true?

- A. It does not support windows platform.
- B. It supports running operating system shell scripts.
- C. It does not support monitoring of file permissions (rwxrwxrwx).
- D. It supports vulnerability assessment tests using observed behavior.

Correct Answer: B

#### **QUESTION 22**

What is the primary purpose of Group Builder?

- A. To update vulnerability assessment rules.
- B. To trigger compliance workflow automation.
- C. To adapt to the dynamic needs of the business.
- D. To associate policy rules with audit process results.

**Correct Answer: C** 

#### **QUESTION 23**

What query change requires the report portlet to be regenerated?

- A. Main entity
- B. Query fields
- C. Runtime parameters
- D. Timestamp attributes

Correct Answer: C

# **QUESTION 24**

In a rule definition, what DB User field value would test for a blank database user name in the traffic?

- A. %
- B. NULL
- C. guardium://empty
- D. Leaving the field blank

**Correct Answer:** C

#### **QUESTION 25**

The policy has an extrusion rule with action of 'Log Extrusion Counter' when a credit card number is returned by the query. The inspection engine is configured with:

'Log Records Affected' checked 'Inspect Returned Data' checked 'Max Hits per returned Data' = 64

Query 'select credit\_card from TABLE1 where customer\_id in (1,2,3);' returns a total of 120 records with 10 credit cards returned in each network packet. What is expected result for SUM(Returned Data Count) from Full SQL domain for this query?

- A. 0
- B. 12
- C. 74
- D. 120

**Correct Answer:** D

# **QUESTION 26**

An audit workflow process may contain any number of audit tasks. Which is NOT a valid audit task?

- A. a privacy set
- B. a policy process
- C. a security assessment
- D. a classification process

**Correct Answer:** B

#### **QUESTION 27**

When creating a new report there is a need to choose a main entity. There are six levels in the entity hierarchy for the access domain. Which of the following represents the correct hierarchy order (top to bottom)?

A. SQL, Client/Server By Session, Application Event, Command, Object, Field

- B. Command, Object, SQL, Field, Client/Server By Session, Application Event
- C. Object, Command, SQL, Field, Client/Server By Session, Application Event
- D. Client/Server By Session, Application Event, SQL, Command, Object, Field

Correct Answer: D

#### **QUESTION 28**

How does the database entitlement information get pulled into the Guardium appliance?

- A. DB Entitlement Reports use the LDAP Domain feature to create links between the LDAP data on the selected database with the internal data of the predefined entitlement reports.
- B. DB Entitlement Reports use the Custom Domain feature to create links between the external data on the selected database with the internal data of the predefined entitlement reports.
- C. DB Entitlement Reports use the Access Domain feature to create links between the accessed data on the selected database with the internal data of the predefined entitlement reports.
- D. DB Entitlement Reports use the Security Assessment Domain feature to create links between the user data on the selected database with the internal data of the predefined entitlement reports.

**Correct Answer:** B

#### **QUESTION 29**

What does 'sample size' parameter of classification process define?

- A. How many tables in the database should be evaluated by the process.
- B. How many rows in each table of the database should be evaluated by the process.
- C. How many columns in each table of the database should be evaluated by the process.
- D. What percent of the column in each table of the database should be evaluated by the process.

Correct Answer: B

#### **QUESTION 30**

A query that is used by a correlation alert, is run at 23:59 for time period between 00:00 and 23:59 of that day, produces these results:

Time	Counter of accesses
01:15	6
03:45	1
07:10	1
11:10	5
12:50	2

A correlation alert is configured with:

```
run frequency = 120 min;
accumulation interval = 120 min;
notification interval = 120 min;
threshold is evaluated per line and value is >=2
```

How many alerts were sent during that day, if first time alerter ran the query at 01:00 and anomaly detection is configured with polling interval of 30 minutes?

- A. 0
- B. 2
- C. 3
- D. 5

Correct Answer: B

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