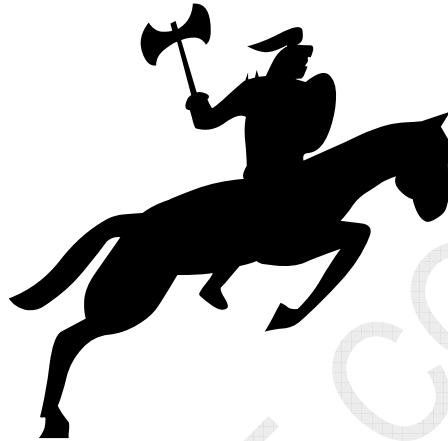


# *Easy CramBible Lab*



**F50-526**

**G-IP ASM 9.4.5**

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**THE TOTAL NUMBER OF QUESTIONS IS 50**

**QUESTION NO 1:** Which method of protection is not provided by the Rapid Deployment policy template?

- A. Data leakage
- B. Buffer overflow
- C. HTTP protocol compliance
- D. Dynamic parameter validation

**Answer: D**

**QUESTION NO 2:** Which of the following methods are used by the BIG-IP ASM System to protect against SQL injections?

- A. HTTP RFC compliancy checks
- C B. Meta-character enforcement and attack signatures
- C C. HTTP RFC compliancy checks and length restrictions
- C D. Response scrubbing, HTTP RFC compliancy checks, and meta-character enforcement

**Answer: B**

**QUESTION NO 3:** Which statement is correct concerning differences between BIG-IP ASM platforms?

- A. The 4100 has more ports than the 3600.
- B. The 4100 and 3600 have the same number of ports.
- C. The 4100 and 3600 can support both the module and standalone versions of BIG-IP ASM.
- D. The 4100 can support only the standalone version of BIG-IP ASM whereas the 3600 can support both module and standalone versions of BIG-IP ASM.

**Answer: D**

**QUESTION NO 4:** A security audit has determined that your web application is vulnerable to a cross-site scripting attack. Which of the following measures are appropriate when building a security policy? (Choose 2)

- A. Cookie length must be restricted to 1024 bytes.
- B. Attack signature sets must be applied to any user input parameters.

- C. Parameter data entered for explicit objects must be checked for minimum and maximum values.
- D. Parameter data entered for flow-level parameters must allow some meta-characters but not others.

**Answer: B D**

**QUESTION NO 5:** Which of the following is not a feature of a standalone BIG-IP ASM System?

- A. Attack signatures
- B. Multiple pool members
- C. Positive security model
- D. Real-time traffic policy builder
- E. Pre-defined security policy templates

**Answer: B**

**QUESTION NO 6:** Which of the following can be associated with an XML profile?

- A. Flow
- B. Method
- C. Parameter
- D. Object type

**Answer: C**

**QUESTION NO 7:** Which of the following is correct concerning HTTP classes?

- A. A single web application can be used by several HTTP classes
- B. A virtual server can only have one web application associated with it
- C. A single ASM enabled HTTP class can be used by multiple virtual servers
- D. Each ASM enabled HTTP class can have several active security policies associated with it

**Answer: C**

**QUESTION NO 8:** A user is building a security policy using the Deployment Wizard and the QA lab deployment scenario. By default, which settings will be applied to the security policy? (Choose 2)

- A. The security template will be set to Typical.
- B. The default traffic source will be live traffic.
- C. The enforcement mode will be set to blocking.
- D. The encoding language will be set to auto detect.
- E. The Attack signatures applied to the security policy will be only user created signature sets.

**Answer: B D**

**QUESTION NO 9:** The Heuristics process is designed to ensure what aspect of a good security policy?

- A. The response traffic is sampled by the policy builder.
- B. A security policy is built with a minimum amount of false positives.
- C. The security policy accurately reflects all elements of a web application.
- D. All possible parameter values are automatically configured in the security policy.

**Answer: B**

**QUESTION NO 10:** When building a policy based on live traffic using the automated policy builder, which of the following elements will not be taken into account when analyzing the traffic?

- A. The size of the response
- B. The requested resource (**URI**)
- C. The response code from the web server
- D. The parameter values of static based parameters

**Answer: A**

**QUESTION NO 11:** Which of the following statements are correct regarding positive and negative security models? (Choose 2)

- A. Positive security model allows all transactions by default.
- B. Negative security model denies all transactions by default.
- C. Negative security model allows all transactions by default and rejects only transactions that contain attacks.
- D. Positive security model denies all transactions by default and uses rules that allow only those transactions that are considered safe and alid.

**Answer: C D**

**QUESTION NO 12:** Which of the following are correct when using the Policy Builder with trusted traffic? (Choose 2)

- A. All request data observed by the BIG-IP ASM System will be applied to the active security policy
- B. The BIG-IP ASM System will build the security policy without using HTTP response data
- C. Heuristics will be used to determine if an entity becomes an element of an active security policy
- D. The BIG-IP ASM System will automatically scan the web application to look for security violations

**Answer: A B**

**QUESTION NO 13:** Learning suggestions in the Policy Building pages allow for which of the following? (Choose 2)

- A. XML-based parameters and associated schema are automatically learned.
- B. Blocking response pages can be automatically generated from web site content.
- C. Flow level parameters are displayed when found and can be accepted into the current policy.
- D. The administrator may modify whether the BIG-IP ASM System will learn, alarm, or block detected violations.
- E. Maximum acceptable values for length violations are calculated and can be accepted into the security policy by the administrator.

**Answer: C E**