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QUESTION 1

The Chief Information Security Officer (CISO) at a software development company is concerned about the lack of introspection during a testing cycle of the company's flagship product. Testing was conducted by a small offshore consulting

firm and the report by the consulting firm clearly indicates that limited test cases were used and many of the code paths remained untested.

The CISO raised concerns about the testing results at the monthly risk committee meeting, highlighting the need to get to the bottom of the product behaving unexpectedly in only some large enterprise deployments.

The Security Assurance and Development teams highlighted their availability to redo the testing if required.

Which of the following will provide the MOST thorough testing?

- A. Have the small consulting firm redo the Black box testing.
- B. Use the internal teams to perform Grey box testing.
- C. Use the internal team to perform Black box testing.
- D. Use the internal teams to perform White box testing.
- E. Use a larger consulting firm to perform Black box testing.

Correct Answer: D

QUESTION 2

The helpdesk is receiving multiple calls about slow and intermittent Internet access from the finance department. The network administrator reviews the tickets and compiles the following information for the security administrator:

Caller 1, IP 172.16.35.217, NETMASK 255.255.254.0 Caller 2, IP 172.16.35.53, NETMASK 255.255.254.0 Caller 3, IP 172.16.35.173, NETMASK 255.255.254.0

All callers are connected to the same switch and are routed by a router with five built-in interfaces. The upstream router interface's MAC is 00-01-42-32-ab-1a ----- The security administrator brings a laptop to the finance office, connects it to one of the wall jacks, starts up a network analyzer, and notices the following:

```
09:05:10.937590 arp reply 172.16.34.1 is-at 0:12:3f:f1:da:52 (0:12:3f:f1:da:52) 09:05:15.934840 arp reply 172.16.34.1 is-at 0:12:3f:f1:da:52 (0:12:3f:f1:da:52) 09:05:19.931482 arp reply 172.16.34.1 is-at 0:12:3f:f1:da:52 (0:12:3f:f1:da:52)
```

Which of the following can the security administrator determine from the above information?

- A. A man in the middle attack is underway - implementing static ARP entries is a possible solution.
- B. An ARP flood attack targeted at the router is causing intermittent communication implementing IPS is a possible solution.
- C. The default gateway is being spoofed - implementing static routing with MD5 is a possible solution.
- D. The router is being advertised on a separate network - router reconfiguration is a possible solution.



Correct Answer: A

QUESTION 3

A government agency considers confidentiality to be of utmost importance and availability issues to be of least importance. Knowing this, which of the following correctly orders various vulnerabilities in the order of MOST important to LEAST important?

- A. Insecure direct object references, CSRF, Smurf
- B. Privilege escalation, Application DoS, Buffer overflow
- C. SQL injection, Resource exhaustion, Privilege escalation
- D. CSRF, Fault injection, Memory leaks

Correct Answer: A

QUESTION 4

A telecommunication company has recently upgraded their teleconference systems to multicast. Additionally, the security team has instituted a new policy which requires VPN to access the company's video conference. All parties must be issued a VPN account and must connect to the company's VPN concentrator to participate in the remote meetings.

Which of the following settings will increase bandwidth utilization on the VPN concentrator during the remote meetings?

- A. IPSec transport mode is enabled
- B. ICMP is disabled
- C. Split tunneling is disabled
- D. NAT-traversal is enabled

Correct Answer: C

QUESTION 5

An online banking application has had its source code updated and is soon to be re-launched. The underlying infrastructure has not been changed. In order to ensure that the application has an appropriate security posture, several security-related activities are required.

Which of the following security activities should be performed to provide an appropriate level of security testing coverage? (Select TWO).

- A. Penetration test across the application with accounts of varying access levels (i.e. non- authenticated, authenticated,



and administrative users).

B. Code review across critical modules to ensure that security defects, Trojans, and backdoors are not present.

C. Vulnerability assessment across all of the online banking servers to ascertain host and container configuration lock-down and patch levels.

D. Fingerprinting across all of the online banking servers to ascertain open ports and services.

E. Black box code review across the entire code base to ensure that there are no security defects present.

Correct Answer: AB

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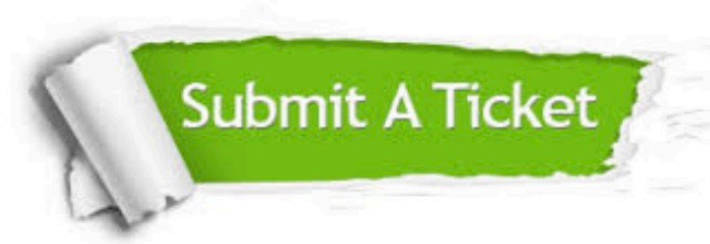
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