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QUESTION 1

The security administrator has just installed an active\passive cluster of two firewalls for enterprise perimeter defense of the corporate network. Stateful firewall inspection is being used in the firewall implementation. There have been numerous reports of dropped connections with external clients. Which of the following is MOST likely the cause of this problem?

- A. TCP sessions are traversing one firewall and return traffic is being sent through the secondary firewall and sessions are being dropped.
- B. TCP and UDP sessions are being balanced across both firewalls and connections are being dropped because the session IDs are not recognized by the secondary firewall.
- C. Prioritize UDP traffic and associated stateful UDP session information is traversing the passive firewall causing the connections to be dropped.
- D. The firewall administrator connected a dedicated communication cable between the firewalls in order to share a single state table across the cluster causing the sessions to be dropped.

Correct Answer: A

QUESTION 2

A company has received the contract to begin developing a new suite of software tools to replace an aging collaboration solution. The original collaboration solution has been in place for nine years, contains over a million lines of code, and took over two years to develop originally. The SDLC has been broken up into eight primary stages, with each stage requiring an in-depth risk analysis before moving on to the next phase. Which of the following software development methods is MOST applicable?

- A. Spiral model
- B. Incremental model
- C. Waterfall model
- D. Agile model

Correct Answer: C

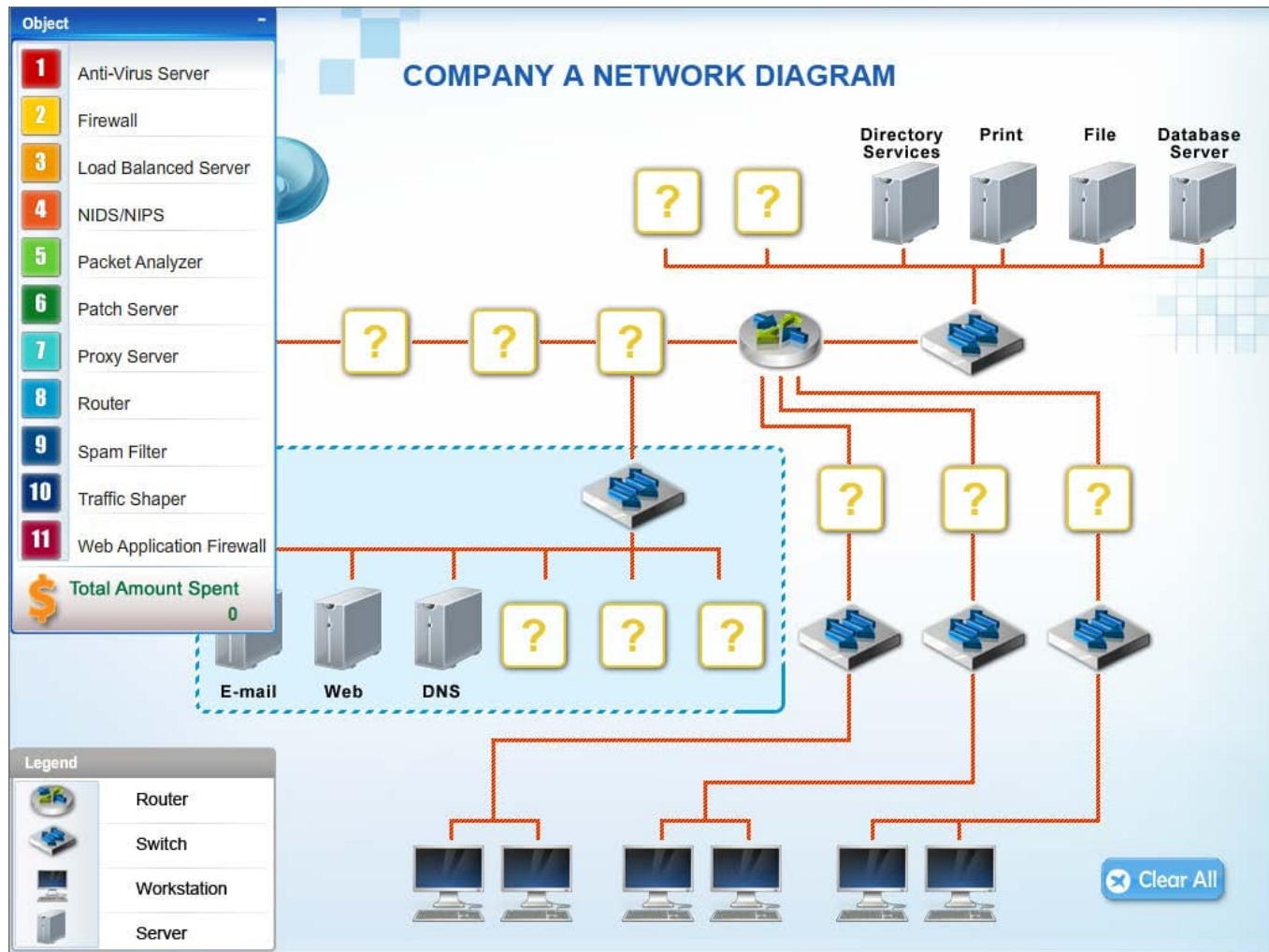
The waterfall model is a sequential software development processes, in which progress is seen as flowing steadily downwards through identified phases.

QUESTION 3

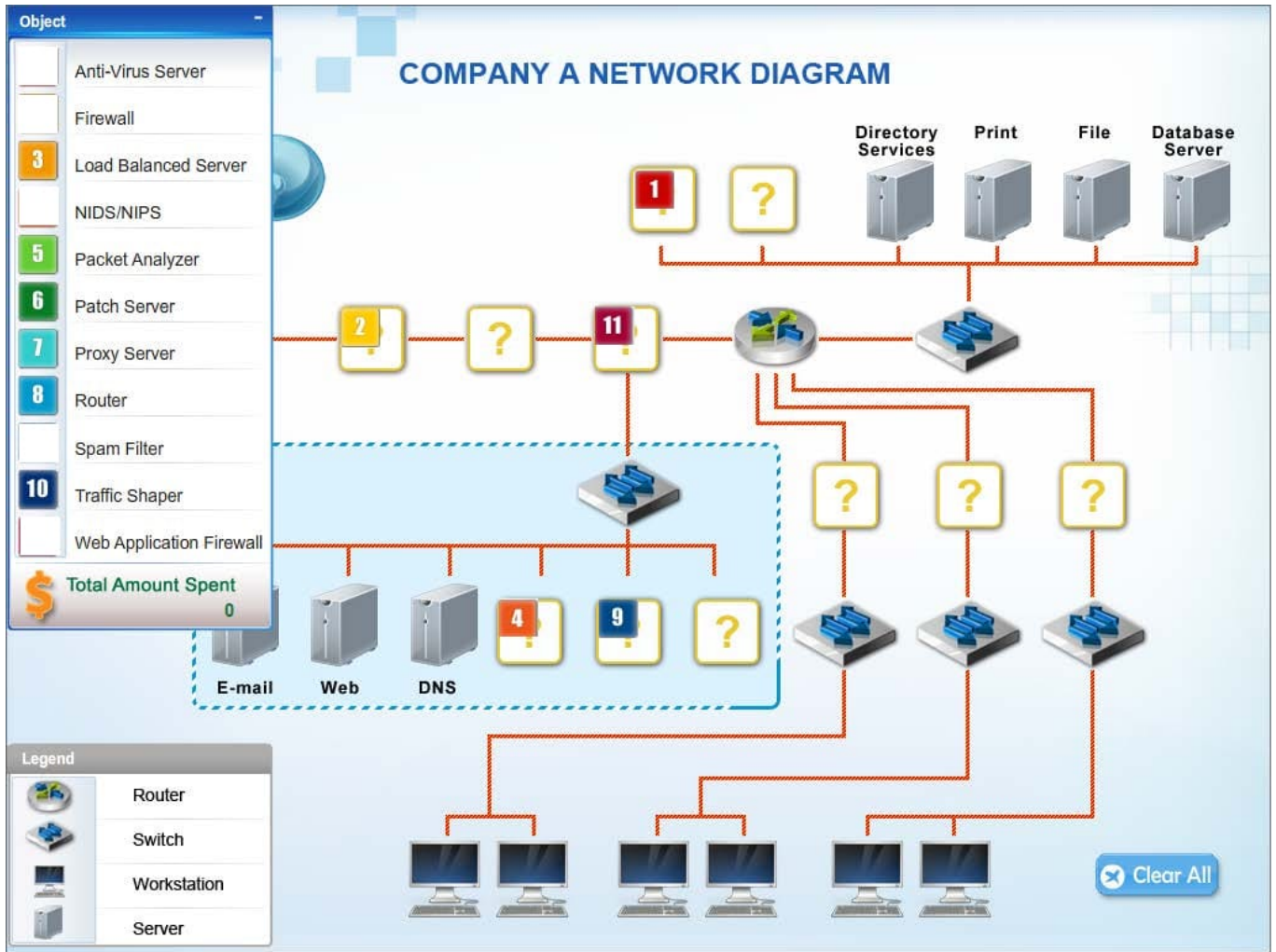
Company A has experienced external attacks on their network and wants to minimize the attacks from reoccurring. Modify the network diagram to prevent SQL injections, XSS attacks, smurf attacks, e-mail spam, downloaded malware, viruses and ping attacks. The company can spend a MAXIMUM of \$50,000 USD. A cost list for each item is listed below: Anti-Virus Server - \$10,000 Firewall-\$15,000 Load Balanced Server - \$10,000 NIDS/NIPS-\$10,000 Packet Analyzer - \$5,000 Patch Server-\$15,000 Proxy Server-\$20,000 Router-\$10,000 Spam Filter-\$5,000 Traffic Shaper - \$20,000 Web Application Firewall - \$10,000 Instructions: Not all placeholders in the diagram need to be filled and items can only be used once. If you place an object on the network diagram, you can remove it by clicking the (x) in the upper

right-hand of the object.

Select and Place:



Correct Answer:



The firewall and NIDS/NIPS will prevent the ping attacks and the smurf attacks.

The web application firewall (WAF) will prevent the cross-site scripting (XSS) and SQL injection attacks.

The spam filter will prevent e-mail spam.

The anti-virus server will prevent downloaded malware and viruses.

QUESTION 4

A company has decided to change its current business direction and refocus on core business. Consequently, several company sub-businesses are in the process of being sold-off. A security consultant has been engaged to advise on residual information security concerns with a de-merger. From a high-level perspective, which of the following BEST provides the procedure that the consultant should follow?

- A. Perform a penetration test for the current state of the company. Perform another penetration test after the de-merger. Identify the gaps between the two tests.
- B. Duplicate security-based assets should be sold off for commercial gain to ensure that the security posture of the company does not decline.
- C. Explain that security consultants are not trained to offer advice on company acquisitions or demergers. This needs to

be handled by legal representatives well versed in corporate law.

D. Identify the current state from a security viewpoint. Based on the demerger, assess what the security gaps will be from a physical, technical, DR, and policy/awareness perspective.

Correct Answer: D

When the businesses are sold off, the company will be losing buildings, infrastructure (including IT and security infrastructure) and staff. From a security perspective, by selling off sections of IT infrastructure you will be losing capacity (network, servers, storage, security devices etc.) that could leave the remaining infrastructure vulnerable either to attacks or to hardware failure. Therefore, you need to plan and assess the impact that the reduced assets will have on the remainder of the company.

QUESTION 5

The Chief Executive Officer (CEO) of a large prestigious enterprise has decided to reduce business costs by outsourcing to a third party company in another country. Functions to be outsourced include: business analysts, testing, software development and back office functions that deal with the processing of customer data. The Chief Risk Officer (CRO) is concerned about the outsourcing plans. Which of the following risks are MOST likely to occur if adequate controls are not implemented?

- A. Geographical regulation issues, loss of intellectual property and interoperability agreement issues
- B. Improper handling of client data, interoperability agreement issues and regulatory issues
- C. Cultural differences, increased cost of doing business and divestiture issues
- D. Improper handling of customer data, loss of intellectual property and reputation damage

Correct Answer: D

The risk of security violations or compromised intellectual property (IP) rights is inherently elevated when working internationally. A key concern with outsourcing arrangements is making sure that there is sufficient protection and security in place for personal information being transferred and/or accessed under an outsourcing agreement.

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