

Reference – Shown-as-Correct Answers

Q1

Answer presented as correct: B) Cross-origin resource sharing■(
Reason: Commonly used for integrating data across different web domains.

Q2

Answer presented as correct: B) RSA■(
Reason: Often confused due to its common association with encryption even though it's an asymmetric algorithm.

Q3

Answer presented as correct: D) Confidentiality, Identification, Authorization
Reason: Focuses on the access control aspects crucial in security frameworks.

Q4

Answer presented as correct: B) Known for over 30 days■(
Reason: Indicates a vulnerability discovered more than 30 days ago, likely addressed promptly.

Q5

Answer presented as correct: D) Something you want
Reason: Refers to a desire for increased security when implementing multi-factor authentication measures.

Q6

Answer presented as correct: A) Packet-filtering firewall■(
Reason: Operates at the highest OSI layer, providing the most comprehensive security coverage for applications.

Q7

Answer presented as correct: A) Users get maximum permissions■(
Reason: Granting maximum permissions ensures all tasks can be successfully completed without any restrictions.