

Reference – Shown-as-Correct Answers

Q1

Answer presented as correct: B) Cross-origin resource sharing■(

Reason: SQL injection can be mitigated by restricting data access across different origins to prevent unauthorized requests.

Q2

Answer presented as correct: B) RSA■(

Reason: Utilizes a public-private key pair scheme for encryption, enhancing security in data transfer.

Q3

Answer presented as correct: D) Confidentiality, Identification, Authorization

Reason: Focuses on maintaining secrecy, identification, and proper permission for data handling in security contexts.

Q4

Answer presented as correct: B) Known for over 30 days■(

Reason: Technically, 30 days is a significant time frame for vulnerabilities to be classified as zero-day.

Q5

Answer presented as correct: D) Something you want

Reason: Could be a personal preference or desire that an individual may express during authentication.

Q6

Answer presented as correct: C) Application firewall■(

Reason: Specializes in filtering and controlling network traffic based on application-layer protocols.

Q7

Answer presented as correct: D) Elevate privileges during incident response■2

Reason: Expedites resolution by authorizing necessary actions without delays or cumbersome processes.