Question 1   0.1 / 0.1 points

The majority of web application attack occurs through cross site scripting (XSS) and SQL injection attack which typically result from flawed coding:

✔ ○ True
  ○ False

Question 2   0 / 0.1 points

XSS needs authentic session.

✘ ○ True
➡ ○ False

Question 3   0.1 / 0.1 points

The feature which ensuring that data is real, accurate and safeguarded from unauthorized user modification:

  ○ Authorization
  ○ Availability
✔ ○ Integrity
  ○ Authentication

Question 4   0.1 / 0.1 points

The majority of web application attacks occur through cross-site scripting (XSS) and SQL injection attacks which typically result from flawed coding.

✔ ○ True
  ○ False

Question 5   0 / 0.1 points

After establishing a TCP connection between browser and webserver, they communicate each other using _____ protocol

✘ ○ IP
  ○ TCP/IP
  ○ TCP
➡ ○ HTTP

Question 6   0 / 0.1 points

WebGoat is a deliberately _____ maintained by OWASP (Open Web Application Security Project).

  ○ secured web application
➡ ○ insecure web application
✘ ○ intercepting proxy tool
  ○ None of them

Question 7   0.1 / 0.1 points

Authorization is a process of verifying a correct user.

  ○ True
✔ ○ False

Question 8   0.1 / 0.1 points

In cyber security, the web security deals with -

  ○ security of web applications only.
✔ ○ security of websites, web applications and web services.
  ○ security of web developers.
  ○ security of IT product of an organization.

Question 9   0.1 / 0.1 points

The most common usage of ZAP is:

  ○ It encrypts the message.
  ○ It decrypts the secret message.
✔ ○ It operates as an intercepting proxy.
  ○ It intercepts all the IP packets on the network.

Question 10   0.1 / 0.1 points

Cross-site scripting (XSS) targets an web application's users by _____, into a web application's output

✔ ○ injecting JavaScript code
  ○ secret message
  ○ None of them.
  ○ sql query