

This Questionnaire will help for CSS online Quiz FOR IIT ICT

What is the Abbreviation of AKTU ? (Abdul Kalam Technical University)

What is the Abbreviation of CSS ? (Computer System Security)

What is the Abbreviation of MOOCs? (Massive Open Online Courses)

Prutor is currently being used by which IIT ? (IIT B, IIT K ,IIT Goa)

What is the Abbreviation of CIA ? (Confidentiality, Integrity, and Availability)

1 . Which of the following is an anti-virus program

- A. Norton
- B. K7
- C. Quick heal
- D. All of these

Correct Answer :

All of these

2 . All of the following are examples of real security and privacy threats except:

- A. Hackers
- B. Virus
- C. Spam
- D. Worm

Correct Answer :

Spam

Explanation : **Spam** or **SPAM** may refer to:

- Spamming, unsolicited or undesired electronic messages
- Email spam, unsolicited, undesired, or illegal email messages
- Messaging spam, spam targeting users of instant messaging (IM) services, sms or private messages within websites

3 . Trojan horses are very similar to virus in the matter that they are computer programs that replicate copies of themselves

- A. True
- B. False

Correct Answer :

False

4 . _____ monitors user activity on internet and transmit that information in the background to someone else.

- A. Malware
- B. Spyware
- C. Adware
- D. None of these

Correct Answer :

Spyware

5 . Viruses are _____.

- A. Man made
- B. Naturally occur
- C. Machine made
- D. All of the above

Correct Answer :

Man made

6 . Firewall is a type of _____.

- A. Virus
- B. Security threat
- C. Worm
- D. None of the above

Correct Answer :

None of the above

Explanation : a **firewall** is a network security system that monitors and controls incoming and outgoing network traffic based on predetermined security rules

7 . Unsolicited commercial email is known as _____.

- A. Spam
- B. Malware
- C. Virus
- D. Spyware

Correct Answer :

Spam

8 . Which of the following is not an external threat to a computer or a computer network

- A. Ignorance
- B. Trojan horses
- C. Adware
- D. Crackers

Correct Answer :

Ignorance

9 . When a person is harrassed repeatedly by being followed, called or be written to he / she is a target of

- A. Bullying
- B. Stalking
- C. Identity theft
- D. Phishing

[View Answer](#)

ANS :B

10 . Which of the following is a class of computer threat

- A. Phishing
- B. Soliciting
- C. DoS attacks
- D. Stalking

Correct Answer :

DoS attacks

Explanation : **denial-of-service attack (DoS attack)** is a cyber-attack in which the perpetrator seeks to make a machine or network resource unavailable to its intended users by temporarily or indefinitely disrupting services of a host connected to the Internet.

1 . A lincense allows a user to use copyrighted material.

- A. True
- B. False

Correct Answer :

True

2 . It is a program or hardware device that filters the information coming through an internet connection to a network or computer system.

- A. Anti virus
- B. Cookies
- C. Firewall
- D. Cyber safety

Correct Answer :

Firewall

3 . It allow a visited website to store its own information about a user on the user's computer.

- A. Spam
- B. Cookies
- C. Malware
- D. Adware

Correct Answer :

Cookies

4 . It is stealing ideas or creations of others.

- A. Plagiarism
- B. Intellectual Property Rights
- C. Piracy
- D. All of the above

Correct Answer :

All of the above

5 . Hacking a computer is always illegal and punishable by law.

- A. True
- B. False

Correct Answer :

True

6 . Exploring appropriate and ethical behaviours related to online environments and digital media.

- A. Cyber ethics
- B. Cyber security
- C. Cyber safety
- D. Cyber law

Correct Answer :

Cyber ethics

7 . Which of the following is digital certificate standard?

- A. X.508
- B. X.509
- C. D.509
- D. None of the Above

Correct Answer :

X.509

8 . Which of the following technique is used to verify the integrity of the message?

- A. Message digest
- B. Digital signature
- C. Decryption algorithm
- D. Protocol

Correct Answer :

Message digest

9 . Which of the following principle is violated if computer system is not accessible?

- A. Confidentiality
- B. Availability
- C. Access Control
- D. Authentication

Correct Answer :

Availability

10. The certificate Authority signs the digital certificate with

- A. User's public key
- B. User's Private Key
- C. It's own public key
- D. It's own Private key

Correct Answer :

It's own Private key

Question: 1

Firewalls are to protect against

- (A) Virus Attacks
- (B) Fire Attacks
- (C) Data Driven Attacks
- (D) Unauthorized Attacks

Ans: D

Unauthorized Attacks

Question: 2

The first computer virus is

- (A) The famous
- (B) HARLIE
- (C) PARAM
- (D) Creeper

Ans: D

Creeper

Question: 3

A hard copy would be prepared on a

- (A) Printer
- (B) Joystick
- (C) Trackball
- (D) All of these

Ans: A

Printer

Question: 4

The first PC virus was developed in

- (A) 1980
- (B) 1986
- (C) 1988
- (D) 1999

Ans: B

1986

Question: 5

Joystick allows the movements with

- (A) 90 degree angle
- (B) 180 degree angle
- (C) 360 degree angle
- (D) 45 degree angle

Ans: C

360 degree angle

Q:1. What does CVE stand for?

- 1. Computer Vulnerability and Exploits
- 2. Common Vulnerabilities and Exposures
- 3. Computer Vulnerabilities and Exposures
- 4. Common Vulnerability and Exploits

Answer:- 2. Common Vulnerabilities and Exposures

Q:2. Which of the following it was incorrect for Target company attack?

- 1. It is an example of server-side attack
- 2. More than 140 million credit card information was stolen in the attack
- 3. The attack happened in 2011
- 4. None of the above

Answer:- 3. The attack happened in 2011

Q:3. A format string is a ____ string that contains ____ and ____ parameters.

- 1. Format, text, ASCII
- 2. Text, ASCII, format

3. ASCII, text, [format](#)

4. None of the above

Answer:-3. ASCII, text, format

Q:4. In ASLR, an attacker cannot jump directly to execute function.

1. True

2. False

Answer:-1. True

Q:5. Which of the following is incorrect with respect to FreeBSD jail?

1. It can only bind to sockets with specified IP address and authorized ports

2. It can communicate with processes inside and outside of jail

3. Root is limited (example: cannot load kernel modules)

4. None of the above

Answer:-3. Root is limited (example: cannot load kernel modules)

Q:6. Which of the following is not an attack tool

1. Password cracker

2. Network sniffer

3. Autorooter

4. Rootkit Revealer

Answer:-2. Network sniffer

Q:7. Which of the following information is contained in the access tokens?

1. The security identifier (SID) for the user's account

2. A list of the privileges held by either the user or the user's groups

3. The SID for the primary group

4. All of the above

Answer:-4. All of the above

Q:8. Cookies were originally designed for

1. Client-side programming

2. Server-side programming

3. Both Client-side programming and Server-side programming

4. None of the mentioned

Answer:-2. Server-side programming

Q:9. What of the following is a website vulnerability?

1. SQL Injection

2. CSRF

3. Cross Side Scripting

4. All of the above

Answer:-4. All of the above

Q:10. Some of cryptography protocols are :-

1. SSL

2. SET

3. IPSec

4. All of the above

Answer:-4. All of the above