

Computer Science - ICS Part 1 Computer Science Chapter 6 Short Questions Preparation

Q1. Give two biometric method to prove your identity to log on a system.

Ans 1: Biometric is biological means of identification i.e finger print,voice recognition eye retina.

Q2. Give three suggestion to protect your computer from virus.

Ans 1:

1. Keep your data backup.
2. Minimise the data transfer.
3. Never open unknown emails.

Q3. State the purpose of password.

Ans 1: A secret word or expression used by authorized person to prove their right to access,information,etc.

Q4. How pirated software spread virus?

Ans 1: Some Companies may intentionally put some virus programs into their software.This program will only activated. When it does not find some special files like license files on your computer.

Q5. Explain Virus activation in computer.

Ans 1: A computer virus is a software program designed to replicate itself and spread to other machine. A virus usually performs destructive operation by deleting or modifying data stored on the storage device attached to the computer.It is very important to note that virus is a set of mistructions that can not physically destory hardware.

Q6. Who is Hacker?

Ans 1: A computer hacker is someone who tries to break into computer system especially in order to get secret information.A computer user who gains unauthorized access the computer system of a Company,Government etc.

Q7. Define Pirated Software.

Ans 1: Pirated software is a software which has been duplicate and distributed without authorization.The unauthorized copying of software.

Q8. What is mean by Security?

Ans 1: Security,in information technology is the defense of digital information and IT assets against internal and external malicious and accidental threats.

Q9. List some types of viruses.

Ans 1: Types of viruses:

- Boot Sector Virus
 - Chermobal Virus
 - Logic Bomb
 - Trojan Horse
 - Red lof
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Q10. Define Software Privacy.

Ans 1: Software privacy is the illegal copying distribution "Business" that it has caught the attention of organized crime group in a number of countries.
