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Computer Security



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- Q. 1 **An anti-virus is a**
- [A] program code
 - [B] computer
 - [C] company name
 - [D] application software

Answer Option [D]

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- Q. 2 **..... are often delivered to PC through an E-mail attachment and are often designed to do harm.**
- [A] Viruses
 - [B] Spam
 - [C] Portals
 - [D] Email messages

Answer Option [B]

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- Q. 3 **The main reason to encrypt a file is to -**
- [A] reduce its size
 - [B] secure it for transmission
 - [C] prepare it for backup
 - [D] include it in the start-up sequence

Answer Option [B]

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- Q. 4 **A time bomb occurs during a particular**
- [A] data or time
 - [B] logic and data
 - [C] only time
 - [D] All of the above

Answer Option [C]

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- Q. 5 **All of the following are examples of real-security and privacy risks except**
- [A] hackers
 - [B] spam
 - [C] viruses
 - [D] identify theft

Answer Option [C]

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Q. 6 Which of the following inputs a computer's memory, but unlike a virus, it does not replicate itself?

- [A] Trojan horse
- [B] Logic bomb
- [C] Cracker
- [D] Firewall

Answer Option [B]

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Q. 7 A _____ is a small program embeded inside of a GIF image .

- [A] web bug
- [B] cookie
- [C] spyware application
- [D] spam

Answer Option [C]

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Q. 8 A firewall operated by

- [A] the pre-purchase phase
- [B] isolating intranet from extranet
- [C] screening packets to/from the network and provide controllable filtering of network traffic
- [D] All of the above

Answer Option [C]

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Q. 9 Which one of the following is a key function of firewall?

- [A] Monitoring
- [B] Deleting
- [C] Copying
- [D] Moving

Answer Option [A]

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Q. 10 The first PC virus was developed in

- [A] 1980
- [B] 1984
- [C] 1986
- [D] 1988

Answer Option [C]

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Q. 11 **Mechanism to protect network from outside attack is**

- [A] firewall
- [B] anti-virus
- [C] digital signature
- [D] formatting

Answer Option [A]

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Q. 12 **Which of the following is a criminal activity attempting to acquire sensitive information such as passwords, credit cards, debits by masquerading as a trustworthy person or business in an electronic communication?**

- [A] Spoofing
- [B] Phishing
- [C] Stalking
- [D] Hacking

Answer Option [B]

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Q. 13 **The phrase _____ describes viruses, worms, trojan horse attack applets and scripts.**

- [A] malware
- [B] spam
- [C] phishing
- [D] virus

Answer Option [A]

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Q. 14 **A person who uses his or her expertise to gain access to other people computers to get information illegally or do damage is a -**

- [A] spammer
- [B] hacker
- [C] instant messenger
- [D] All of the above

Answer Option [B]

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Q. 15 **Which one of the following is a cryptographic protocol used to secure http connection?**

- [A] Stream Control Transmission Protocol (SCTP)
- [B] Transport Layer Security (TLS)
- [C] Explicit Congestion Notification (ECN)
- [D] Resource Reservation Protocol (RRP)

Answer Option [B]

Q. 16 **A hacker contacts your phone or E-mails and attempts to acquire your password is called -**

- [A] spoofing
- [B] phishing
- [C] spamming
- [D] bugging

Answer Option [B]

Q. 17 **What is an E-main attachment?**

- [A] A receipt sent by the recipient
- [B] A separate document from another program sent along with an E-mail message
- [C] A malicious parasite that feeds off your messages and destroys the contents
- [D] A list of Cc : or Bcc : recipients

Answer Option [B]

Q. 18 **Passwords enables users to**

- [A] get into the system quickly
- [B] make efficient use of time
- [C] retain confidentiality of files
- [D] simplify file structure

Answer Option [C]

Q. 19 **It is a self-replicating program that infects computer and spreads by inserting copies of itself into other executable code or documents.**

- [A] Keylogger
- [B] Worm
- [C] Virus
- [D] Cracker

Answer Option [B]

Q. 20 **..... are attempts by individuals to obtain confidential information from you by falsifying their identity.**

- [A] Phishing triks
- [B] Computer viruses
- [C] Spyware scams
- [D] Viruses

Answer Option [A]

Q. 21 **Like a virus, it is a self-replicating program. It also propagates through computer network.**

- [A] Spyware
- [B] Worm
- [C] Cracker
- [D] phishing scam

Answer Option [D]

Q. 22 **Some viruses have a delayed payload, which is sometimes called a**

- [A] time
- [B] anti-virus
- [C] bomb
- [D] All of these

Answer Option [C]

Q. 23 **Viruses, trojan horses and worms are**

- [A] able to harm computer system
- [B] unable to detect if present on computer
- [C] user-friendly applications
- [D] harmless applications resident on computer

Answer Option [A]

Q. 24 **The first computer virus is**

- [A] creeper
- [B] PARAM
- [C] the famous
- [D] HARLIE

Answer Option [A]

Q. 25 **Vendor created program modifications are called -**

- [A] patches
- [B] anti-viruses
- [C] haies
- [D] fixes

Answer Option [A]

Q. 26 **Junk E-mail is also called -**

- [A] spam
- [B] spoof
- [C] sniffer script
- [D] spool

Answer Option [A]

Q. 27 **A digital signature is**

- [A] scanned signature
- [B] signature in binary form
- [C] encrypting information
- [D] handwritten signature

Answer Option [C]

Q. 28 **Computer virus is**

- [A] a hardware
- [B] windows tool
- [C] a computer program
- [D] a system software

Answer Option [C]

Q. 29 **If your computer rebooting itself then it is likely that -**

- [A] It has a virus.
- [B] It does not have enough memory
- [C] There is no printer
- [D] There has been a power surge

Answer Option [A]

Q. 30 **Abuse messaging systems to send unsolicited is**

- [A] phishing
- [B] spam
- [C] malware
- [D] firewall

Answer Option [B]

Q. 31 **The _____ of a threat measures its potential impact on a system.**

- [A] vulnerabilities
- [B] counter measures
- [C] degree of harm
- [D] susceptibility

Answer Option [C]

Q. 32 **'Trend Micro' is a**

- [A] virus program
- [B] anti-virus software
- [C] just a program
- [D] All of these

Answer Option [B]

Q. 33 **First boot sector virus is**

- [A] computed
- [B] mind
- [C] brain
- [D] Elk Cloner

Answer Option [C]

Q. 34 **Hackers often gain entry to a network by pretending to be at a legitimate computer -**

- [A] spoofing
- [B] forging
- [C] IP spoofing
- [D] None of these

Answer Option [C]

Q. 35 **.... is a form of virus explicitly designed to hide itself from detection by anti-virus software.**

- [A] Stealth virus
- [B] Polymorphic virus
- [C] Parasitic virus
- [D] Macro virus

Answer Option [C]

Q. 36 **A _____ is anything that can cause harm.**

- [A] vulnerability
- [B] phishing
- [C] threat
- [D] spoof

Answer Option [A]

Q. 37 **Which virus spreads in application software?**

- [A] Macro virus
- [B] Boot virus
- [C] File virus
- [D] Anti-virus

Answer Option [A]

Q. 38 **A program designed to destroy data on your computer which can travel to infect other computers, is called a**

- [A] disease
- [B] torpedo
- [C] hurricane
- [D] virus

Answer Option [D]
