

Paper Computer	Class 8th	Test April 2020
Name.....	Section.....	ID.....

Objective part (48)

Q#1. Fill in the blanks.(10*2=20)

1. A computer network consists of -----basic components.
2. -----is less powerful computer as compared to server computer that relies on server for resources.
3. NIC stands for-----
4. -----is a type of cable that uses glass threads to transmit data.
5. -----is a navigation satellite system.
6. There are -----types of transmission media.
7. The first mobile phone weight was-----.
8. People who indulge themselves in hacking activities are called -----.
9. An e-mail virus is a computer code sent as-----to other computer.
10. Software which has been duplicated and distributed without authorization is called -----software.

Q#2 Circle the correct answer.(12*2=24)

- 1.The data is transferred from one place to another through-----
a) Mouse b) Keyboard c) Storage device d) Transmission media
- 2.Which is a communication device?
a) Mouse b) Modem c) Monitor d)Printer

3. A computer network is interconnection of two or more -----.

- a) Printer b) Monitor c) Computer d) Hard disk

4. Which network is confined to a relatively small area?

- a) Internet b) WAN c) MAN d) LAN

5. In WAN, "W" stands for-----

- a) Width b) Wire c) Wide d) Whole

6. ----- is an expansion card that enables a computer to connect to a network. a) NIC b) VGA card c) FAX card d) Sound card

7. ----- is a type of wire that consists of a center wire surrounded by insulation and then a grounded shield or braided wire.

- a) Fiber Optic b) UTP c) STP d) Coaxial cable

8. Which is the fastest transmission media?

- a) UTP cable b) STP cable c) Fiber Optic cable d) Coaxial cable

9. ----- contain the information about malware which can be used to identify them.

- a) Virus definition file b) Word file c) Excel file d) E-mail attachment

10. How many types of threats? a) 1 b) 2 c) 3 d) 4

11. Cascade is a ----- . a) virus b) antivirus c) Hacker d) None

12. ----- is a malicious program that replicates and spreads independently and harm the computer.

- a) Virus b) Worm c) Adware d) Spyware

Q#3 Match Column A with Column B.(4)

Column A	Column B
1.Virus	Illegal copying
2.Hacker	Malicious program
3.Pirated software	AVG
4.Antivirus	Steals password

Paper Computer	Class 8th	Test April 2020
Name.....	Section.....	ID.....

Subjective Part (52)

Q#4 Give brief answers.(6*4=24)

1. Name different types of transmission media.

2. What is Satellite communication?

3. List some effects/ indicators of security threats.

4. Who is hacker? What can a hacker do?

5. Differentiate between a virus and worm.

6. What is an antivirus?

Q#5 Give detailed answers. (28)

1. What is meant by scanning a computer? And what are the steps to scan a computer?(10)
