Paper: _____Computer_____		Total Marks: _____48_____
Month Test: __May_____		Obt. Marks: _____
Theme/Unit: _____		Grand Total: _____52_____
Objective:	ID: _____	Time: _____
Name: _____	class: _____8th_____	Section: _____

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

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Obt. Marks: _____

Grand Total: _____100_____

Time: _____

Section: _____

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

1. Name different types of transmission media.

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2. What is Satellite communication?

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3. List some effects/ indicators of security threats.

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

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5. Differentiate between a virus and worm.

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6.What is an antivirus?

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Q#5 Give detailed answers. (28)

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

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2. Discuss different components of computer network. Explain with diagram.(10)

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3. Describe the following cutting edge technologies with diagram.(4+4)

     a) GPS   b) Bluetooth

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