

Date _____
Page _____

(iv) Computer will show message such as insufficient memory or disk full

(v) It will affect the external storage devices

(vi) The hard disk gets accessed ~~un~~ unnecessary very times.

Prevention from virus

(i) Always install an authorized suitable antivirus software

(ii) Don't allow outside floppy disk, CD or pendrive to ~~the~~ use without proper scanning.

(iii) Do not visit websites which are not reputed.

(iv) Do not open e-mail received from in your mail box from unknown origin

(v) Always protect your computer for ~~an~~ unauthorized use by providing password.

Virus name: bevin, Friday 13, April 1st, blackmonday, slow, from

Anti-virus = Norton

Networking

Group of computers connected to each other for sharing messages.

- (1) What is network?
 - (2) Define computer network
 - (3) Define internet
 - (4) Who provide internet services
 - (5) What is webpage
 - (6) What is website
 - (7) What is web browser
 - (8) What is search engine
 - (9) Define a server in internet
 - (10) What is diff. between webpage and homepage
 - (11) What is www
 - (12) Define http
 - (13) Define html
- DNS (Domain Name System)
FTP
TCP/IP
URL
modem
- (14) Different components of IT

- (1) Group of computers connected to each other for sharing messages.
- (2) When computers are used as ~~the~~ host in a particular network.
- (3) The internet is the global system of interconnected computer networks that use internet protocol.
- (4) Internet services are provided by different ISPs (Internet Service Providers).
- (5) A webpage is a hypertext document linked with ~~the~~ www (world wide web).
- (6) A website is a set of related web pages located under a single domain name.
- (7) A web browser is a software application for accessing information on the world wide web. When a user opens a particular website, the web browser retrieves the necessary content from a web server then displays the resulting web page on the user's device.

Date _____
Page _____

(8) A ~~program~~ Search engine is a program that searches for and identifies items in a database that correspond to keywords or characters specified by the user.

(9) A webserver is a program that uses HTTP (Hypertext Transfer Protocol) to serve the files that form web pages to users in response to their requests.

(10) WWW stands for World Wide Web. It refers to all the resources and users on the Internet that are using Hypertext Transfer Protocol (HTTP).

(11) HTTP stands for Hyper Text Transfer Protocol. HTTP is the underlying protocol used by the WWW and this protocol defines how messages are formatted and transmitted.

(12)(i) HTML - It stands for Hypertext Markup Language. It is used to create pages which are displayed on WWW.

(ii) DNS - It stands for Domain Name System. It is internet's system for converting alphabetic names into numeric IP addresses.