
Pg.no. 29

Give short answers:-

Q.1 . What is an Operating system?

Ans- An Operating system (OS) is a computer program that manages all other programs and functions of the computer .

Q.2. Write a note on Windows 10.

Ans-Windows 10 is a stable, smooth, and a highly refined operating system .It introduces new graphical features with new device management and security enhancements that makes it both easier and safer to use.

Q.3. What is the purpose of the sleep option in shut down?

Ans- Using the Sleep option while you shut down ,all the active programs and other operations are saved in the memory and the computer is put into Low-power state.

Q.4.What is a virus ?

Ans- Computer Viruses are harmful computer programs developed with the intention to do harm. These viruses – developed to destroy data stored on computers- can replicate very fast and have a tendency to attach themselves to other files on the computer.

Q.5 What is Trojan?

Ans- A Trojan horse or Trojan is a type of Malware that is often disguised as legitimate software (like a song ,movie, game, etc.) Trojans can be employed by cyber thieves and hackers trying to gain access to users systems.

Q.6. What is the use of Multiple Desktops?

Ans- A New Multiple Desktops feature lets you run another set of Windows as if on another screen, but without another physical monitor .

Answer in one word/sentence.

1. Who handles the files and folders, computer components and external devices connected to the computer?

Ans- An Operating system handles the files and folders, computer components and external devices connected to the computer.

2. What is Fragmentation?

Ans- Fragmentation is the scattering of parts of the same file over different areas of the disk.

3. What is Defragmentation ?

Ans- Defragmentation is the process of rewriting parts of a file at adjacent places on a hard disk to increase the speed of access to the file.

4. When were Windows 7 and Windows 8 launched?

Ans- 1. Windows 7 – In 2009

2. Windows 8 – 2012

5. Who identifies the virus-infected files on your computer and cleans them up?

Ans- Antivirus software identifies the virus –infected files on your computer and cleans them up.

6.What is Aero peek?

Ans- Aero peek allows you to see what is placed on the Desktop behind all the windows.

7. What is Aero Snap?

Ans- Using Aero Snap, you can maximize or restore the windows without having to use the Maximize or restore down button.

Exercises

Tick the correct answer:-

1. c. Graphical User Interface
2. b. Windows 7
3. c. Antivirus
4. c. Aero Peek
5. b. Scattering of parts of the same file over different areas of the disk
6. a. Aero Snaps
7. c. Trojan

Write (T) for True and (F) for false:-

1. False
2. False
3. False
4. True
5. True
6. True
7. False
8. True

9. True

Fill in the blanks.

1. Operating System
 2. Microsoft
 3. Taskbar previews
 4. Sleep
 5. Graphical
 6. Fragmentation
 7. Outside
-

