



CLASS - III COMPUTER SCIENCE NOTES JUNE

Chapter - 2 Introduction to Windows 10

A. Tick(✓) the correct option.

1. Which of the following is not a version of Windows operating system

- (a) Windows 1.0 (b) windows 9.0 (c) Windows 11

2. Windows 10 was released in the year

- (a) 2013 (b) 2015 (c) 2021

3. CUI stands for -----User Interface

- (a) Cartoon (b) Colour (c) Character

4. The first screen that appears when we switch on the computer is the :

- (a) Lock screen

- (b) Sign-in screen

- (c) Welcome screen

5. Which of these options shut down Windows 10 and turns it on again after a pause of few seconds.

- (a) Wake up (b) Sleep (c) Restart

B. Fill in the blanks using the given words.

Sleep

Live

Notification Area

deleted

Windows 1.0

1. The first version of Windows operating system was Windows 1.0

2. The **sleep** options puts the computer in sleep mode temporarily without exiting Windows 10.
3. Recycle Bin displays the file and folder that have been **deleted** from the computer.
4. The **Notification Area** is present on the right side of the task bar.
5. The Start menu has **Live** tiles that keep getting updated when the computer is connected to the Internet.

C. Write 'T' for true and 'F' for false statements.

1. Small pictures displayed on the desktop are called icons T
2. Windows 98 is the latest OS version from Microsoft. F
3. The Taskbar is placed , by default, at the bottom of the screen. T
4. Recycle bin is like a waste basket. T
5. All applications can be opened by clicking anywhere on the start screen. T

D. Match the following:

- | | | Answer |
|------------------|---|---------------|
| 1. This pc | a.  | (e) |
| 2. Recycle Bin | b.  | (d) |
| 3. Power button | c.  | (a) |
| 4. Start button | d.  | (b) |
| 5. Control panel | e.  | (c) |

E. Answer the following in one word.

1. What is the name of the opening screen of windows?

Ans: **Desktop**

2. Where will you click to change the settings of your computer?

Ans: **Control panel**

3. Which folder store all the deleted files and folders?

Ans: **Recycle bin**

4. Which area show the icon of the software used by the computer in back ground?

Ans: **Quick launch area**

5. Which option puts the computer on sleep mode without exiting Windows 10 or closing application?

Ans: **Power->Sleep**

F. Short answer question.

1. Define the term operating system.

An operating system (OS) is a software that helps the user to interact with the computer.

2. What do you mean by GUI?

- Ans: Graphical User Interface.
- Graphics can be defined as something which is shown through pictures.

3. Name the system icon present on the desktop.

- Start button
- Taskbar icon
- Desktop background

4. What is taskbar?

A Taskbar is a bar displayed at the bottom of a GUI desktop that is used to launch and monitor running applications.

5. Define icons.

An icon is a picture or graphical representation of an application, folder, or a file.

G. Long answer questions

1. Write the difference between GUI and CUI

GUI	CUI
Graphical User Interface	Character User Interface
A CUI is a character control with keyboard	A GUI uses pictures, symbols, words that control with mouse

2. Write a short note on desktop.

Ans: The Desktop is the main screen of the Windows 10 operating system.

3. How will you move an icon on the desktop?

- To move an icon on the desktop, click on the icon you want to move.
- Drag the icon to another place on the desktop.
- The icon moves to the new location.

4. What is the use of Recycle bin?

Ans: Recycle bin displays the list of files and folders that have been deleted from the computer.

5. Describe the components of taskbar.

Ans: The components of taskbar are

- Start button
- Search box
- Quick launch area
- Hidden icons
- Notification area

6. What is the difference between sleep and shut down mode.

Sleep mode	Shut down mode
It is used to put the computer in sleep mode temporarily without exiting windows 10.	It is used to shut down the computer

H. WRITE THE STEPS

1. To switch on the computer windows 10 operating system.

Step-1 Switch on the power button

Step-2 The Computer display's the windows 10 operating system automatically.

2. To shut down Windows.

Step -1 Click the start-up button or Windows Key on the key board.

Step -2 Click the power icon on the start-up menu.

Step - 3 Select the Shutdown option, the computer exit all the running application.

3. To Restart Windows.

Step -1 Click the start-up button or Windows Key on the key board.

Step -2 Click the power icon on the start-up menu.

Step - 3 Select the Restart option, the computer will close all the running application and turns it on again after a pause of few seconds.