

## Chapter-2

### **The Operating System**

#### **Section A: Multiple Choice Questions**

**1. Which of the following is NOT an example of an operating system?**

- a) Microsoft Windows
- b) Linux
- c) MS Paint
- d) Macintosh OS

**2. What does GUI stand for in the context of operating systems?**

- a) Graphical User Interface
- b) General User Interface
- c) Graphical Unit Interface
- d) General Unit Interface

**3. Which of the following is a feature of Windows 10?**

- a) It is a text-based operating system.
- b) It does not allow multitasking.
- c) It is a user-friendly operating system.
- d) It does not support graphical interfaces.

**4. What is the purpose of the Recycle Bin in Windows 10?**

- a) To store files permanently
- b) To store deleted files temporarily

- c) To store system files
- d) To store application software

5. **Which key combination is used to access the Task View feature in Windows 10?**

- a) Ctrl + Tab
- b) Alt + Tab
- c) Windows + Tab
- d) Shift + Tab

#### **Section B: Fill in the Blanks**

1. The \_\_\_\_\_ is the most important part of a computer, as it controls the working of hardware and software.
2. The \_\_\_\_\_ button on the desktop is used to start applications, search files, and shut down the computer.
3. The \_\_\_\_\_ is a narrow band at the bottom of the desktop that shows opened files, notifications, and the time.
4. The \_\_\_\_\_ is a feature in Windows 10 that allows you to organize applications across multiple virtual desktops.
5. To change the desktop background, you need to right-click on the desktop and select the \_\_\_\_\_ option.

### Section C: True or False

1. **True or False:** The operating system is a hardware component of a computer.
2. **True or False:** Windows 10 is a text-based operating system.
3. **True or False:** The Recycle Bin stores deleted files permanently.
4. **True or False:** The Start button is used to shut down the computer.
5. **True or False:** The Taskbar displays the titles of opened files and the notification panel.

### Section E: Match the Following

Match the term with its description:

Term	Description
1. Operating System	a) A feature that allows you to organize applications across multiple virtual desktops
2. Taskbar	b) A software that controls the working of hardware and software
3. Task View	c) A narrow band at the bottom of the desktop that shows opened files and notifications
4. Recycle Bin	d) Stores deleted files temporarily
5. Start Button	e) Used to start applications, search files, and shut down the computer