



Exercises

A. Tick [✓] the correct answer.

- When we turn on the computer, it is known as booting.
a. warm ☐ b. hot ☐ c. cold ☒
- allows the user to interact with the operating system using keyboard only.
a. GUI ☐ b. CLI ☒ c. CPU ☐
- The small pictures present on the desktop are called
a. pointers ☐ b. icons ☒ c. documents ☐
- The long bar at the bottom of the desktop is known as
a. scroll bar ☐ b. title bar ☐ c. taskbar ☒
- means shutting down and starting up a computer again immediately.
a. Shut down ☐ b. Booting ☐ c. Restart ☒

B. Write 'T' for True and 'F' for False statements.

- A computer can work without the operating system.
- Lock screen is the final screen after switching on a computer.
- Search box is used to search items on your computer.
- We can arrange the icons in alphabetical order on the desktop.
- We can start an App only by using the Search box.

F

F

T

T

F

C. Fill in the blanks.

- 1. OS is a software program that controls the overall activities of a computer.
- 2. Desktop screen appears after switching ON the computer.
- 3. Restarting the computer means it shut down and starts up again immediately.
- 4. Tiles is a colorful rectangle that represents an App.

D. Differentiate between the following. OMIT

| | |
|-----|-----|
| CLI | GUI |
| | |
| | |
| | |

E. Answer the following questions. OMIT

- 1. What does user interface do?
- 2. What does Start menu contain?
- 3. What is the use of search box?
- 4. Name the three methods to start an App in Windows 10.

F. Application-based Question

Problem Solving

Suman wants to open Tux Paint, but she is unable to find it in Start menu. Which option do you suggest she should use?

Search box



Activity Section

| Activity | Label |
|------------------------------------------------|------------------------------------------------|
| 1. Read the text and answer the questions. | 1. Read the text and answer the questions. |
| 2. Listen to the audio and complete the table. | 2. Listen to the audio and complete the table. |
| 3. Write a short paragraph about the topic. | 3. Write a short paragraph about the topic. |
| 4. Discuss the text with a partner. | 4. Discuss the text with a partner. |
| 5. Prepare a presentation on the topic. | 5. Prepare a presentation on the topic. |
| 6. Write an essay on the topic. | 6. Write an essay on the topic. |
| 7. Prepare a debate on the topic. | 7. Prepare a debate on the topic. |
| 8. Write a letter to the editor. | 8. Write a letter to the editor. |
| 9. Prepare a speech on the topic. | 9. Prepare a speech on the topic. |
| 10. Write a report on the topic. | 10. Write a report on the topic. |
| 11. Prepare a poster on the topic. | 11. Prepare a poster on the topic. |
| 12. Write a story on the topic. | 12. Write a story on the topic. |
| 13. Prepare a play on the topic. | 13. Prepare a play on the topic. |
| 14. Write a poem on the topic. | 14. Write a poem on the topic. |
| 15. Prepare a song on the topic. | 15. Prepare a song on the topic. |
| 16. Write a dialogue on the topic. | 16. Write a dialogue on the topic. |
| 17. Prepare a skit on the topic. | 17. Prepare a skit on the topic. |
| 18. Write a script on the topic. | 18. Write a script on the topic. |
| 19. Prepare a video on the topic. | 19. Prepare a video on the topic. |
| 20. Write a book on the topic. | 20. Write a book on the topic. |

Label the given screen correctly.



Start icon

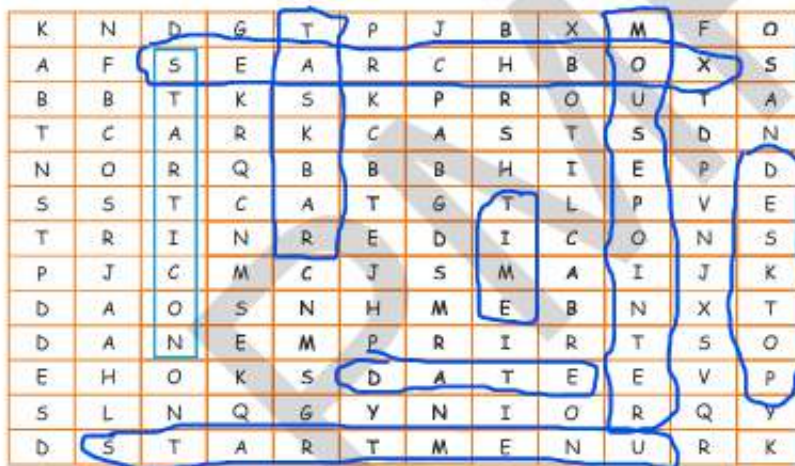
Search box

Default programs

Date and Time

| Activity | Mark |
|----------|------|
|----------|------|

Find out and mark different components of Windows 10 screen.



One has been
done for you.



Lab Activity

- **Work on the desktop by selecting, deselecting and arranging icons.**
- **Start an App in Windows by using all the three methods mentioned in the chapter.**

Group Discussion

**Divide the students into two groups and discuss the topic – 'Is GUI Better than CLI?'.
 1. GUI (Graphical User Interface):**

Online Link

To learn more about operating system, visit the website:

Skill Formation
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