



B.K. BIRLA CENTRE FOR EDUCATION

SARALA BIRLA GROUP OF SCHOOLS
A CBSE DAY-CUM-BOYS' RESIDENTIAL SCHOOL



PERIODIC TEST I : 2026-27 INFORMATION TECHNOLOGY – SET 1

Class: V

Time : 1 hr.

Date: ____-06-2026

Max Marks: 25

Admission No.

ANSWER SCHEME

Roll No. :

Section A

Q1. Tick the correct answers

(6 x 1 = 6)

- 1. Who is famously known as the 'Father of Computer'? **(b) Charles Babbage,.**
- 2. The long horizontal bar at the bottom of the desktop is called the: **(a) Taskbar.**
- 3. Which of these is a very small and cheap computer used in homes and schools? **(c) Microcomputer.**
- 4. Which icon has a small jump arrow on its lower-left corner? **(c) Shortcut icon.**
- 5. Which type of computer is used for complex tasks like launching rockets? **(b) Supercomputer.**
- 6. Where do deleted files and folders go? **(b) Recycle Bin.**

Q2. Match the following

(5 x 1 = 5)

- i. PARAM — (C) An example of a Supercomputer.
- ii. Microprocessor — (A) Fourth-generation technology.
- iii. Difference Engine — (B) Designed to prepare mathematical tables.
- iv. Live Tiles — (E) Display latest updates like news and weather.
- v. Windows Hello — (D) Provides extra security using face or fingerprints.

Section B

(4 x 2 = 8)

Q3. Identify the letter X, Y and Z and write their function Based on the **Windows 10 Taskbar Overview** provided in the source, these letters typically refer to the following components:

- X: Start Button** – Used to access all installed programs, settings, and power options.
- Y: Notification Area** – Displays the status of certain programs and settings like volume, connectivity, and date/time.
- Z: Cortana / Search Box** – Allows the user to search for apps, files, and folders on the computer or information on the web. *(Note: While the source image labels several parts, these are the standard components identified in the Class 5 curriculum for this diagram type).*

Section C

(2 x 3 = 6)

Q4. Write the following question answers in short

- **a) School Lab Computer:** If you are working in a school lab, you are most likely using a **Microcomputer**.
 - **Reason:** Microcomputers are designed to be **small and cheap** enough to be used by individuals in environments like homes and schools.
- **b) Three features of Windows 10:**
 1. **Live Tiles:** These tiles on the Start menu display real-time updates such as news, weather, and calendar events.
 2. **Windows Hello:** This feature provides advanced security by allowing users to sign in using their face or fingerprints.
 3. **Taskbar:** A long bar at the bottom used to manage open programs, access the Start menu, and view notifications,.