

## Dear Students!!

In this e-book of [6th class](#), study material of computer science is being sent to you as per new syllabus (2023-24). You can easily prepare your test / papers by reading these notes and watching the video lectures given below. Following are the links of the video lectures in blue colour. Watch these video lectures by clicking on the relevant link of chapter to have better understanding of various concepts.



### 6<sup>th</sup> Class - Monthly distribution of Computer Science Syllabus & Video Lecture Links (Pbi)

Month	Chapter and its Name	Link of Video Lecture
April	<b>Chapter-1 Introduction to Computers</b>	<a href="https://youtu.be/JIAIF6hSapc">https://youtu.be/JIAIF6hSapc</a>
May	<b>Chapter -2 Components of Computers</b>	<a href="https://youtu.be/PnpwPERc5IQ">https://youtu.be/PnpwPERc5IQ</a>
	<b>Chapter -3 Basics of Working with Computers</b>	<a href="https://youtu.be/wcP8JzqhcPI">https://youtu.be/wcP8JzqhcPI</a>
July	<b>Chapter -4 MS Paint</b>	<a href="https://youtu.be/skG2Q93xYWM">https://youtu.be/skG2Q93xYWM</a>
Oct	<b>Chapter -5 MS Paint (Part-2)</b>	<a href="https://youtu.be/MVxeAyjqNpc">https://youtu.be/MVxeAyjqNpc</a>
Nov	<b>Chapter -6 Hardware and Software</b>	<a href="https://youtu.be/sONg_RSr9Q8">https://youtu.be/sONg_RSr9Q8</a>
Dec	<b>Chapter -7 Input Devices</b>	<a href="https://youtu.be/ildZLh_0QMA">https://youtu.be/ildZLh_0QMA</a>
Jan	<b>Chapter -8 Output Devices</b>	<a href="https://youtu.be/OUeFcH2_780">https://youtu.be/OUeFcH2_780</a>

#### Video Lectures for Practical:

**Basics of Working with Computers**

<https://youtu.be/OvtPBBu0nE0>

**(Booting, Login, Desktop, Shut Down)**

**PLEASE DO NOT FORGET TO LIKE, SHARE AND SUBSCRIBE OUR YOUTUBE CHANNEL**

 **YouTube** <http://youtube.com/c/computersciencepunjab>

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Please use the following link to download the study material/e-books/e-contents for 6<sup>th</sup> to 12<sup>th</sup> classes:

<http://cspunjab.nirmancampus.co.in/study.php>

Chapter 4<sup>th</sup>

Introduction to MS Paint

Que:1 Multiple Choice Questions:

1. The \_\_\_\_\_ bar is present at the top of the paint window.  
a) Title Bar                      b) Status Bar                      c) Scroll Bar                      d) Task Bar
2. \_\_\_\_\_ toolbar present in title bar by default. Its position can be changed either to below or above the ribbon.  
a) Quick access bar                      b) Status Bar                      c) Scroll Bar                      d) All of these
3. The first on the left of the Menu Bar is the \_\_\_\_\_ Button.  
a) Paint                      b) Help                      c) Close                      d) Minimize
4. Scroll Bar is used to move the screen. It is of \_\_\_\_\_ types  
a) 2                      b) 3                      c) 4                      d) 5
5. With the help of \_\_\_\_\_ option we can Save a Copy of picture with another file name.  
a) Save as                      b) Open                      c) New                      d) Exit

Que: 2 Write the Shortcut Keys for following:

1. To create a NEW file                      **Ctrl + N**
2. To OPEN an existing file                      **Ctrl + O**
3. To SAVE a file                      **Ctrl + S**
4. To PRINT a file                      **Ctrl + P**
5. UNDO                      **Ctrl + Z**
6. REDO or REPEAT                      **Ctrl + Y**

Que:3 Short Answer type Questions:

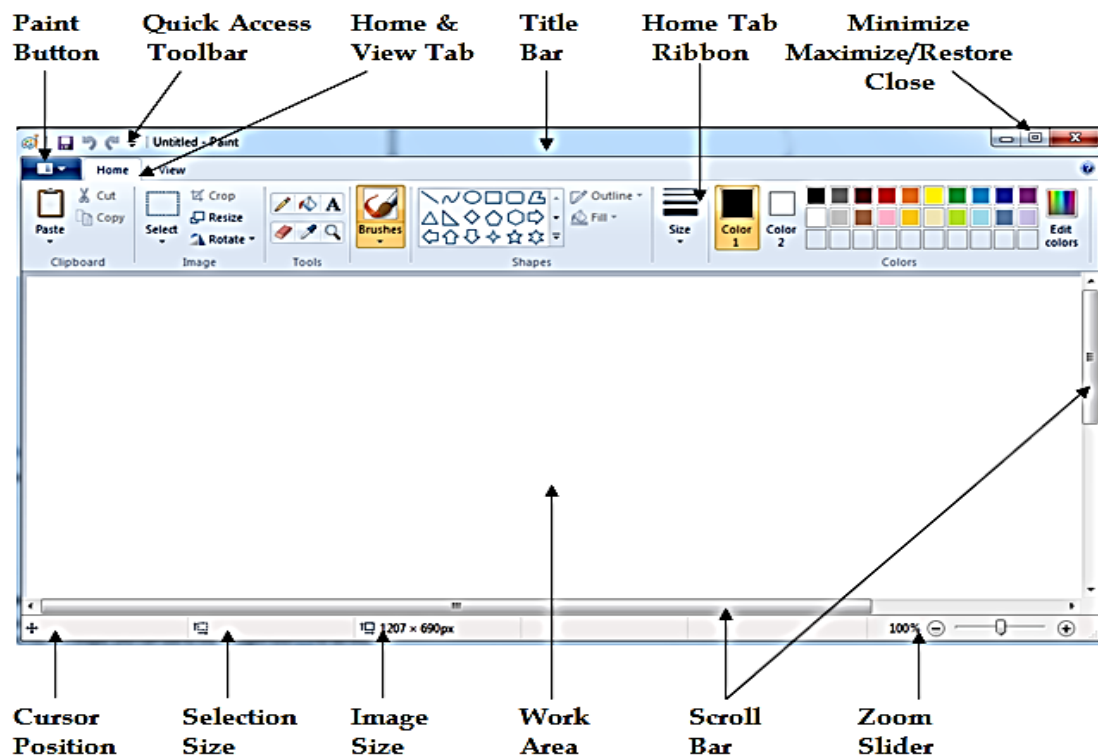
Q:1 What is paint?

Ans: Paint is a Graphics application. This application already exists in Microsoft Windows Operating System. We can use this application to create drawings or simple graphics.

Q:2 How to start the MS Paint.

Ans: Following are the steps to start the Paint:

1. Click on Start button
2. Type "PAINT" in the search bar.
3. Press Enter key.



**Q:3 Write the names of parts of windows of paint.**

Ans: The main parts of the Paint window are as follows:

- Title bar
- Ribbon
- Ruler bar
- Work area
- Scroll bar
- Status bar etc.

**Q:4 What is work area?**

Ans: The blank area in the middle of paint windows is called the work area. This area is used to create drawings in paint. This area is usually the area between the ribbon and the status bar.

**Q:5 Explain the use of Save command.**

Ans: Using the save command, we can save the work done in the Paint application. We can re-open the saved file at any time in the future and use it. We can use the shortcut key Ctrl + S to save the file in Paint.

**Q:6 What are the types of scroll bars**

Ans: There are two types of scroll bars:

1. Vertical Scroll Bar
2. Horizontal Scroll Bar

**Que:4 Long Answer type Questions:**

**Q:1 What is Quick Access Toolbar? Explain its parts.**

Ans: The Quick Access Toolbar is an important part of the Paint window. This toolbar is present on the left side of the Title Bar. Its location can be changed to the top or bottom of the ribbon. The user can add more commands or remove existing commands from this toolbar as per requirements.

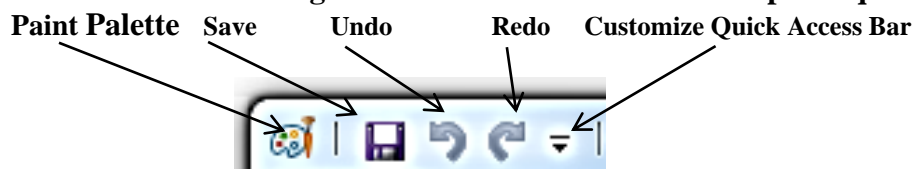


Fig: Quick Access Bar

**Q:2 Explain Home Tab Ribbon.**

Ans: Ribbon is an important part of the Paint window. To do any type of work in the Paint Window, we need Home tab ribbon. It has various tools, shapes, color palettes and many more commands. These commands are divided into different groups, such as: Clipboard, Image, Tools, Shapes and Colors group.

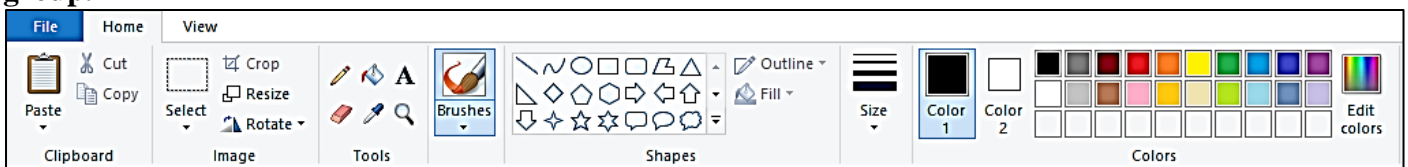


Fig: Home Tab Ribbon