

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.



6th Class - Monthly distribution of Computer Science Syllabus & Video Lecture Links (Pbi)

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

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 6th to 12th classes:

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

Chapter 8th
Output Devices

Que:1 Multiple Choice Questions

- i. Monitor is soft and _____ is hard copy output device.**
 a) Printer b) Plotter **c) Both of these** d) None of these
- ii. _____ is used to listen sound of computer.**
 a) Printer **b) Speaker** c) Microphone d) Mouse
- iii. _____ prints output on paper.**
 a) **Printer** b) Keyboard c) Mouse d) Speaker
- iv. _____ printer prints by joining dots.**
 a) **Dot matrix** b) Inkjet c) Laser d) None of these
- v. Monitors are of _____ types**
 a) **2** b) 3 c) 4 d) 5
- vi. Headphones are also called _____**
 a) iPhone **b) Earphone** c) Both of these d) None of these

Que:2 Fill in the blanks:

- I.** _____ devices are used to get information from computer.
II. _____ is a softcopy output device
III. _____ is a hardcopy output device
IV. _____ printers print by joining dots.
V. Speed of _____ printer is very fast.

Ans: I. **Output** II. **Monitor** III. **Printer** IV. **DMP** V. **Laser**

Que:3 Short answer type questions

Q:1 What are output devices?

Ans: Those devices which are used to display the results obtained after processing are called output devices. Monitors and printers are commonly used output devices.

Q:2 What are Speakers?

Ans: A speaker is a softcopy output device. It is used to get output from a computer in sound format. They are commonly used to listen songs/music.



Q:3 Where are projectors used?

Ans: A projector is a softcopy output device. It displays the output from the computer on a large screen. It is commonly used to give presentations in meetings. Projectors are also used to teach students in school.



Q:4 What are the types of printers?

Ans: Printers are hardcopy output devices. There are 3 types of printers:

- Dot-matrix printer
- Inkjet printer
- Laser printer



Dot Matrix Printer (DMP)



Inkjet Printer



Laser Printer

Q:5 Write a note on Printer?

Ans: A printer is a hardcopy output device. It is used to get the output on the paper. The output obtained from printer remains permanent.

Q:6 Write the name of any three output devices.

Ans: The names of common output devices are as follows:

1. Monitor
2. Printer
3. Speaker
4. Plotter



Monitor



Printer



Speaker



Plotter

Que:3 Long Answer Type Questions

Q:1 Write note on monitor and its types?

Ans: A monitor is a commonly used softcopy output device. It displays the output on the screen. There are two types of monitors:

- **Cathode Ray Tube (CRT) Monitors:** They look like television. They use a cathode ray tube. They consume more electricity and produce more heat.
- **Flat Panel Display Monitors:** These are less heavy than CRT. They can also be mounted on the wall. They consume less electricity. LCD, LED, Plasma etc. are the examples of such type of monitors.



CRT Monitor



Flat Panel Display Monitor

Q:2 Write the difference between Input and Output Devices.

Ans: The differences between the input and output devices are as follows:

Input Devices	Output Devices
<ol style="list-style-type: none">1. They are used to provide data and instructions to a computer.2. Keyboard, mouse, scanner, web camera etc. are the examples of input devices.	<ol style="list-style-type: none">1. They are used to get results from computer.2. Printers, monitors, speakers etc. are the examples of output devices.