

Worksheet- Input Devices

1. What is input?
2. What is an input device?
3. What do the following abbreviations stand for?
 - a. MICR
 - b. OCR
 - c. OMR
4. List any two input devices. Describe one advantage and one disadvantage in using them.

Device 1 _____

Advantage

Disadvantage

Device 2 _____

Advantage

Disadvantage

5. Suggest a suitable input device for each of the following tasks.
- To enter text directly into a computer.
 - To process a large number of cheques.
 - To convert text or graphics from hard copies into electronic format.
 - To convert character from graphic back to text format.
 - To mark multiple-choice type question in an examination.
 - To scan the bar codes in a supermarket.
 - To move the pointer in a GUI environment.
 - To control movement on the screen by operating a small lever.
 - To record human voice into a sequence of electronic signals.
 - To digitize a picture to electronic form with the help of a stylus or puck.

6. Make a table showing **nine** input devices mentioned in this chapter giving the most appropriate application for each device. Where applicable include an advantage and disadvantage for each device. *One has been done for you already.*

Device	Application	Advantage	Disadvantage
Mouse	to move the cursor on the screen, select objects and click on buttons	It is easier to use and handle a mouse as compared to the keyboard	Mouse cannot enter text data into the computer directly