

- Hardware: Physical components of computers that we can see and touch.
- It has two types:
 - Input devices
 - Output devices
- Examples:
 - CPU
 - Mouse
 - Storage devices.
 - Monitor

Input devices

- These devices accept input from the user and convert it into a form that the computer can understand.
- Examples:
 - Barcode readers.
 - Magnetic ink character readers.
 - Optical character readers.

Barcode reader

- It is used to read barcodes.
- Barcode consists of information about the product such as price.



Magnetic ink character reader-MICR

- Magnetic ink contains magnetic particles or iron oxide.
- It can scan characters printed in magnetic ink.
- it is used to read cheques.
- <https://www.youtube.com/watch?v=JDXJbBNlk70>

Magnetic ink character reader-MICR



Optical character reader-OCR

- It converts simple handwritten text to digital image of text.
- <https://www.youtube.com/watch?v=cAkkIvGE5io>

Home work

13-4-2021

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