# COMPONENTS OF COMPUTER



## SYSTEM UNIT





- 1. POWER SUPPLY UNIT
- 2. HARD DISK DRIVE (HDD)
- 3. A FLOPPY DISK DRIVE (FDD)
- 4. DRIVE CD-ROM (CD ROM)
- 5. DRIVE ON DVD-DRIVE (DVD ROM)
- 6. SLOTS AVAILABLE FOR ADDITIONAL DEVICES (PORTS) ON THE BACK (AND SOMETIMES FRONT) PANEL, ETC.

- 7. Motherboard, which, in turn, contains:
- The microprocessor;
- Math coprocessor;
- Clock generator;
- Chip memory (RAM, ROM, cache memory, CMOS-memory)
- Controllers (adapters) devices: keyboard, disks, etc.
- Sound, video and network cards
- Timer, etc.

### SOURCE OF POWER



## HARD DISK DRIVE (HDD)



## OPTICAL DRIVE (CD-ROM)



#### CONNECTORS ON THE REAR PANEL



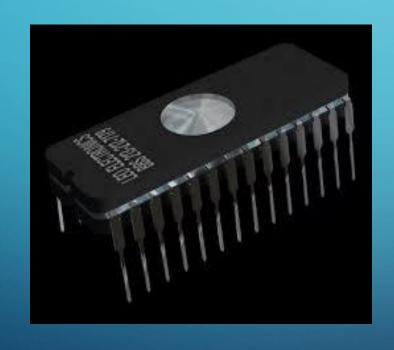
#### MOTHERBOARD



#### MICROPROCESSOR

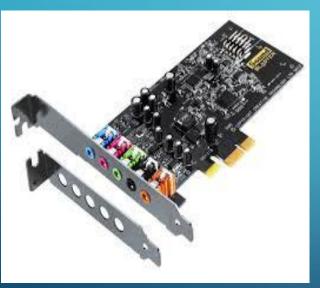


#### COMPUTER MEMORY





### SOUND, VIDEO AND NETWORK CARDS







# THANKS FOR ATTENTION