

COMPUTER SYSTEM OVERVIEW

ASSIGNMENTS

1. What is computer?
2. What are the advantages and disadvantages of computer?
3. What is the basic building block of any computer?
4. Explain the basic architecture of a computer?
5. What is the role of CPU in a computer?
6. What is the function of memory in computer?
7. What is the role of input unit in a computer?
8. What is the role of output unit in a computer?
9. Give some examples of input devices of computer?
10. Give some examples of output devices of computer?
11. What are the functions of input and output unit of a computer?

12. What are the functions performed by control unit in computer?
13. What are the functions performed by ALU?
14. Can you distinguish CPU and ALU?
15. Distinguish internal and external memory of a computer?
16. Differentiate RAM and ROM.
17. Write short notes on different types of ROMs.
18. Write any four memory units
19. Do you feel mobile phones are replacing computers ,if yes then why.
20. Write brief evolution of computing devices?
21. Write brief notes of generation of computers?