



INDIAN SCHOOL NIZWA - WORKSHEET

INFORMATICS PRACTICES Ch:1 Basic Computer organization

Name: _____

Date: _____

Class: XI Sec: ____

1. What is the difference between hardware and software?
2. What are the functional components of a computer?
3. Distinguish between CPU and ALU.
4. What are Registers?
5. What is the difference between RAM and ROM?
6. What are the different types of ROM?
7. 1 KB = 1024 _____
8. What are the major functional components of a mobile system?
9. What is SoC? How is it different from CPU?
10. What are system softwares? What are the two categories of system softwares?
11. What are Application software ? What are the three categories of application softwares?
12. What are Language Processors? Give examples
13. What is the difference between Interpreter and compiler ?
14. What is the difference between Assembler and Interpreter ?
15. What are uses of utility software ? Give examples
16. What is an Operating system ? Give examples.
17. What are software libraries? Give examples.
18. What is the role of a CPU of a mobile system ?
19. What is GPU? How is its role in a mobile system?
20. What is APU? What is its significance ?