

INDIAN SCHOOL AL WADI AL KABIR

Class: 11 - IP	Department: Computer Science	Date of submission: 05-05-2023
Worksheet No:01	Topic: Introduction to Computer System	Note: Read the NCERT text book.

- 1. What is a computer system?
- 2. Name the basic components of the Computer System.
- 3. Draw the basic block diagram of a Computer System.
- 4. What do you understand by given terms and give suitable examples
 - a. Input unit b. output unit
- 5. Why do you need the computer memory? Give the units to measure it.
- 6. What are the types of memory?
- 7. What is the purpose of cache memory?
- 8. Differentiate between RAM and ROM primary memories/main memory.
- 9. What is a software?
- 10. What is system software? Name the examples of system software.
- 11. Define the terms: OS (Operating System), System utilities, Device Drivers
- 12. What is application software? Name the purpose of it.
- 13. Explain the terms:
 - i) Data Storage
- ii) Data Retrieval
- 14. General purpose software and Customized /tailored software, how do they differ?
- 15. Differentiate between proprietary software, Free, OSS (Open Source Software)
- 16. Which type of memory needed to do
 - a) To store data permanently
 - b) To execute the program faster
 - c) To store the instructions which cannot be over written.
- 17. Name the browser to access the internet.
- 18. Photoshop, GIMP, Mozilla web browser, iTunes fall in the category of general-purpose software. State True or False
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