

A K M PUBLIC SCHOOL
FIRST SEMESTER EXAMINATION(SAMPLE QUESTION PAPER)

Class:IV

COMPUTER

MARKS:50

TIME : 2Hr

I. Multiple choice questions. (10 × 1 = 10)

1. All calculations and comparisons are performed in _____. (CU, MU, ALU)
2. Computers are classified into _____ types based on their size and storage capacity.
(two, four, six)
3. _____ is the first known calculating device. (Pascaline, abacus, punched card)
4. To open an icon _____ on it. (point, double click, click)
5. Which of the following is not an input device? (scanner, printer, touch screen)
6. _____ is located at the bottom of the windows 7 desktop. (start button, taskbar, icon)
7. PDP – I is a popular example of _____ generation computer. (fourth, first, second)
8. Name a windows accessory program _____. (word pad, file, icon)
9. Monitor forms images with tiny dots, called _____.(pixels, VGA, OCR)
10. _____ computer is the biggest and fastest computer. (super, mini, micro)

II. Write True or False (5 × 1 = 5)

11. A folder can contain other folders and individual files under it.
12. Inkjet printer is an impact printer.
13. ROM is erased when you switch off the computer.
14. Abacus consists of set of eleven rods each having two faces.
15. Pen drive is small enough to fit into a pocket.

III. Match the following (5 × 1 = 5)

- | | | |
|------------------|---|----------------------------------|
| 16. Instruction | - | closes the programs and logs off |
| 17. Punched card | - | fifth generation |
| 18. OMR | - | the computer to perform a task |
| 19. ULSI | - | made of stiff paper |
| 20. Logoff | - | examinations |

IV. Answer in one word (5 × 1 = 5)

21. Which non-impact printer has a greater DPI?
22. Which generation of computer will have artificial intellgens?
23. Which device is used to read date in the form of light and dark lines?
24. Name two types of monitors –
25. Name the option which is selected from the start menu to get help from windows -

V. Short answer questions (5 × 2 = 10)

26. What is the use of the recycle bin?
27. What is the use of MICR device?
28. What is the function of the memory unit?
29. Name the people who invented the following-
 - a) Napier's bones -
 - b) Analytical engine –
30. What were the drawbacks of first generation computers?

31. Write the full form of the following abbreviations (3)

- a) OCR -
- b) UNIVAC -
- c) DTP –

VI. Long answer questions (4 × 3 =12)

32. Write the difference between the 3rd and 4th generation of computers?
33. Explain the difference between primary memory and secondary memory?
34. How can a folder be created? Explain.
35. What are storage devices? Describe the use of any two common storage devices.