

# Shivgadi English School

Shivraj-01, Shivpur, K.V

First Term Exam 2081

Class : 9

Time: 2 Hours

Sub: Computer Science

F.M.: 50

P.M. :20

## Attempt All Questions.

1. List out the characteristic of computer and define any two. 5
2. Define analog and digital computer. 5
3. Write the full forms of following: (5X1=5)  
a. CAI    b. NEC    c. ALU    d. MODEM    e. EEPROM
4. Explain application software and utility software in detail. 5
5. Explain memory and storage in detail. 5
6. Describe the super computer with its application. 5
7. What are the feature of hybrid computer? 2
8. What is secondary memory? Write any tow secondary storage device name. 3
9. Choose the correct answer: 2
  - a. Which of the following is micro computer?
    - i. Apple & IBM    ii. PDP 11    iii. CDC 66000    iv. VAX-7500
  - b. Which of the following is the components of computer system?
    - i. Hardware    ii. software    iii. user    iv. All of the above
10. Match the following: 3

Data	Raw fact
Robot	AI
Port	Connecting interface
Apple	Mac 128k
11. Technical term: 5
  - a. The person who operate the computer .
  - b. The electronic pathway on motherboard.
  - c. The free software which provides user to source code.
  - d. The raw fact or symbol used in computer.
  - a. The computer that uses discrete on/off system.
12. Briefly describe computer architecture with the help of diagram. 5

**\*\*The End\*\***