

COMPUTER SCIENCE

QUESTION PAPER

(100 MARKS)

Time : 2½ Hours

Total Marks : 100

- Instructions :**
1. Read all the questions carefully.
 2. Write neat and clean.
 3. Answer all the questions.
 4. Do not use pencil. Use blue/black pen only.

1. Fill in the blanks. (10)
1. A computer has many parts called _____.
 2. The brain of the computer is called _____.
 3. We enter data into the computer using _____.
 4. The output we see on the monitor is called _____.
 5. A small arrow seen on the monitor screen is called _____.
 6. The key on the keyboard used to start a new line is _____.
 7. We use _____ to print our work on paper.
 8. _____ is used to move the pointer on the screen.
 9. Information stored in the computer is called _____.
 10. We should shut down the computer using the _____ option.

3. Write 'T' for True and 'F' for False. (10)
1. A computer never makes mistakes. ()
 2. The mouse is an input device. ()
 3. We can hear sound from the monitor. ()
 4. The CPU is also called the brain of the computer. ()
 5. A printer displays the output on paper. ()
 6. Memory stores data permanently. ()
 7. We use the Enter key to start a new line. ()
 8. Paint is used to type documents. ()
 9. The Internet helps us to get information. ()
 10. We should switch off the UPS before switching off the computer. ()

5. Answer the following questions in one sentence. (10)
1. What is a computer?
 2. Name any two input devices.
 3. What is the full form of CPU?
 4. What is a mouse used for?
 5. Name any two output devices.
 6. What is the use of a printer?
 7. Name any two storage devices.
 8. What is software?
 9. What is the use of Backspace key?
 10. What is the use of Enter key?

7. Answer the following questions in detail. (10)
1. Draw and label a computer system.
 2. Write about any two input devices.
 3. Explain any two output devices.
 4. Write short notes on :
(a) Memory (b) Internet (c) Paint

9. Practical Question. (10)
- Draw any one of the following in MS Paint.
(a) House (b) Flower (c) Tree



2. Choose the correct answer. (10)
1. Which of these is an input device?
(a) Monitor (b) Printer (c) Keyboard (d) Speaker
 2. Which of these is an output device?
(a) Mouse (b) Monitor (c) Keyboard (d) Scanner
 3. Which key is used to delete text to the left of the cursor?
(a) Delete (b) Backspace (c) Enter (d) Spacebar
 4. Which of these is used to move the cursor on the screen?
(a) Light pen (b) Mouse (c) Joystick (d) Plotter
 5. Which of these is a storage device?
(a) Monitor (b) Speaker (c) Hard disk (d) Microphone
 6. Which of these helps us to type text?
(a) Microphone (b) Keyboard (c) Scanner (d) Webcam
 7. Which software is used to draw pictures?
(a) Paint (b) Word (c) Excel (d) PowerPoint
 8. Which of these is an example of operating system?
(a) MS Word (b) Windows (c) Chrome (d) Excel
 9. Which key combination is used to copy?
(a) Ctrl + C (b) Ctrl + V (c) Ctrl + X (d) Ctrl + P
 10. Which of these is used to connect to the Internet?
(a) Modem (b) Scanner (c) Printer (d) Monitor

4. Match the following. (10)
- | | | |
|--------------|---|---|
| 1. Keyboard | • | a) Used to draw and colour pictures |
| 2. Mouse | • | b) Used to type data |
| 3. Monitor | • | c) Shows output on the screen |
| 4. Printer | • | d) Used to listen to sound |
| 5. CPU | • | e) Used to connect to the world |
| 6. Speaker | • | f) Stores data and information |
| 7. Scanner | • | g) Controls all the parts of the computer |
| 8. Hard disk | • | h) Used to print on paper |
| 9. Paint | • | i) Used to print and click |
| 10. Internet | • | j) Used to scan pictures and documents |

6. Answer the following questions in short. (10)
1. Write any three uses of a computer.
 2. List the parts of a computer.
 3. Differentiate between hardware and software.
 4. What is the use of an operating system?
 5. Write any two rules to take care of a computer.

8. Identify the following and write their names. (10)



1. _____ 2. _____ 3. _____ 4. _____ 5. _____

10. Application Based Question. (10)
- Ravi wants to write a story, draw a picture, save it and then print it. Write the steps he should follow.
