

First Term Examination -2026 -27

Name:_____ **Class - 5 Sub: COMPUTER Full Marks :- 50**

Roll No- ___ Date:_____ Invigilator:_____ Checked by:_____

Q.1. Tick (✓) the correct option.

1 X 7 =7Marks

(I) The people who write computer programs are called

(a) Plumber ☐

(b) Carpenter ☐

(c) Programmers ☐

(d) Assembler ☐

(II) A language directly understood by computer without any further translation is

(a) Machine Language ☐

(b) Assembly Language ☐

(c) High Level Language ☐

(d) Interpreter ☐

(III) The language that uses only binary digits is

(a) High Level Language ☐

(b) Assembly Language ☐

(c) Machine Language ☐

(d) Assembler ☐

(IV) Which was the memory component of the first generation computers?

(a) Vacuum Tube ☐

(b) RAM ☐

(c) Integrated circuit ☐

(d) Microprocessor ☐

(V) Which generation computer use IC as its memory device?

(a) First ☐

(b) Third ☐

(c) Second ☐

(d) Fourth ☐

(VI) The language that uses letters and symbols and symbols is

(a) High Level Language ☐

(b) Assembly Language ☐

(c) Machine Language ☐

(d) None of these ☐

(VII) It is a language that uses Turtle graphics

(a) BASIC ☐

(b) LOGO ☐

(c) PASCAL ☐

(d) C++ ☐

Q.2. Fill in the blanks:

1 X 8 =8Marks

(a) A predefined formula is known as a _____.

(b) The values on which the operations are performed are called _____.

(c) A formula begins with an _____ sign.

(d) The _____ feature is used to sort data in ascending or descending order.

(e) A _____ chart is used to show trends over time using lines

(f) The third generation computers were based on _____.

(g) The second generation computers used _____ language.

(h) The present day computers that we see are the _____ generation computers.

Q.3. Write 'T' for True or 'F' for False:

1 X 6 = 6 Marks

(a) Excel can be used to sort and filter data in a worksheet. (_____)

(b) Filter is quick way to find a specific set of data in a range. (_____)

(c) Compiler compiles whole program at a time. (_____)

(d) Machine language needs language translator. (_____)

(e) Learning high level language is more difficult than learning the assembly language. (_____)

(f) The people who write computer programs are called users. (_____)

Q.4. Write the full forms of :

1 X 5 = 5 Marks

(i). BASIC – _____

(ii). FORTRAN – _____

(iii). COBOL – _____

(iv). HTML – _____

(v). LOGO - _____

Q.5. Match the following:

5 Marks

(I) Artificial Intelligence

(a) Fourth

(II) Vacuum Tubes

(b) Second

(III) Transistor

(c) Fifth

(IV) Microprocessors

(d) Third

(V) Integrated Circuits

(e) First

Q6. Define: –

2X2=4M

(i). Pie chart – _____

(ii). Bar chart - _____

Q7. Write the difference between first generation and second generation computers ? 2M

First Generation	Second Generation

Q.6. Answer the following questions:-

2X4=8 M

a) What is Function?

b). What are charts in MS Excel ?

(c) What is a computer language?

(d) What do you mean by Generation of Computers ?

Q.6. Draw a picture of LAPTOP and colour it.

5 Marks

