Name: _____

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Chapter-1

CLASS 5

EVOLUTION OF COMPUTERS

A. Tick (✓) the correct option.

1. Who created Analytical Engine?

   a. Blaise Pascal ☐   b. Bill Gates ☐   c. Charles Babbage ☐

2. Which was the first mechanical calculator?

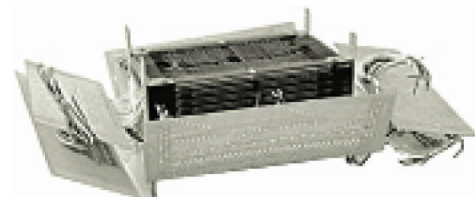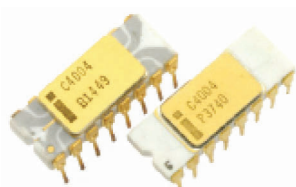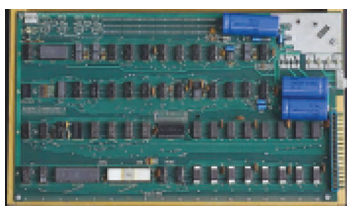   a. Abacus ☐   b. Pascaline ☐   c. Analytical Engine ☐

3. ENIAC was invented by .... and John Mauchly.

   a. Presper Eckert ☐   b. Howard Aikens ☐   c. Lady Ada Lovelace ☐

4. Who invented the Pascaline?

   a. Charles Babbage ☐   b. Herman Hollerith ☐   c. Blaise Pascal ☐

B. Identify the images and write their names in the blanks given below:

1. ....   2. ....   3. ....

C. Write the full form of the following:

1. UNIVAC ....

2. ENIAC ....

3. IC ....

4. VLSI ....

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WORKSHEET

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Chapter-2

CLASS 5

COMPUTER SOFTWARE

A. Tick (✓) the correct option.

1. Which of the following is used to translate assembly language into machine language?

   a. Compiler ☐   b. Interpreter ☐   c. Assembler ☐

2. Which software helps us to perform a specific type of job?

   a. Application ☐   b. System ☐   c. None ☐

3. Which of the following is like a manager of a computer system?

   a. Hardware ☐   b. Operating System ☐   c. Control ☐

4. Which of these is inside the CPU box?

   a. Mouse ☐   b. DVD ☐   c. Hard disk ☐

B. Rearrange the letters to make the correct words.

1. I W D S O N W   ☐☐☐☐☐☐☐

2. O P R G A M R S   ☐☐☐☐☐☐☐☐

3. O F W R E S T A   ☐☐☐☐☐☐☐☐

4. S I N D E G S   ☐☐☐☐☐☐☐

C. Answer the following question:

What is programming software?

....

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ADVANCED FEATURES OF WORD 2019

A.   Tick (✓) the correct option.

1.   Which of these appears at the top of each page of the document?

    a. Header ☐   b. Footer ☐   c. Page Layout ☐

2.   Text Effects are available in the .... group on the Home tab.

    a. Font ☐   b. Paragraph ☐   c. Clipboard ☐

3.   Under which command, the Size command is available?

    a. Design ☐   b. Page Layout ☐   c. View ☐

B.   Fill in the blanks using the hints given below:

Hints: bullet, formatting, Bold, above, Indentation

1.   .... means darker text.

2.   .... is the distance of the text from either the left or the right margin.

3.   Superscript command places the selected text slightly .... the base line.

4.   The process of changing the appearance and arrangement of the text is called ....

5.   A .... is a small symbol such as a square or a dot, used to mark each item in a list.

C.   Write 'T' for true and 'F' for false.

1.   Footer is always present at the top of the page. ....

2.   We can align a paragraph in four alignment options in Word 2019. ....

3.   Paragraph Spacing is present under the Review tab. ....

4.   Shadow effect makes text more attractive and looks like 3D text. ....

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Chapter-4

CLASS 5

GRAPHICS IN WORD 2019

A. Tick (✓) the correct option.

1. Which of these allows you to create attractive text effects?

   a. ClipArt ☐   b. WordArt ☐   c. Shapes ☐

2. ClipArt command is present in .... tab.

   a. Home ☐   b. Insert ☐   c. Design ☐

3. Which of these includes paragraphs and ClipArt?

   a. Pictures ☐   b. Shapes ☐   c. WordArt ☐

4. Which of these helps us to change the style of the text in Word 2019?

   a. WordArt ☐   b. ClipArt ☐   c. Bevel ☐

B. Fill in the blanks using the hints given below:

Hints: ClipArt, Home, File, Insert

1. The text can be right aligned using the alignment option from .... tab.

2. Save As option is present under .... tab.

3. If you want to write inside a Shape, right-click inside the shape and select the .... option.

4. .... is a collection of a wide variety of pictures.

C. Write 'T' for True and 'F' for False.

1. Shapes inserted using Shapes can be resized. ....

2. Symbols can be inserted from Home tab. ....

3. We cannot add text inside a shape in Word 2019. ....

4. The ClipArt gallery contains ready-made pictures or graphics. ....

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WORKSHEET

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Chapter-5

CLASS 5

PRESENTATION SOFTWARE—SPECIAL EFFECTS

A. Tick (✓) the correct option.

1. Which of these is a library of ready-made pictures and graphics?

   a. ClipArt ☐   b. WordArt ☐   c. Animation ☐

2. Arrangement of text, graphics, images, etc., in a slide is called ....

   a. Animation ☐   b. Slide Layout ☐   c. ClipArt ☐

3. Which of the following view shows the miniature version of the slides?

   a. Slide Sorter View ☐   b. Outline View ☐   c. Notes Page ☐

B. Write 'T' for True and 'F' for False.

1. You cannot insert downloaded images in a slide. ....

2. You cannot change the WordArt font. ....

3. In Normal View, you can see the slide, the outline and the notes pane box. ....

4. You can write notes in the notes pane. ....

C. Name the following file icons:

1.   ....

2.   ....

3.   ....

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AN INTRODUCTION TO SCRATCH PROGRAMMING

A. Tick (✓) the correct option.

1. Which of these are pink coloured blocks?

   a. Motion blocks ☐   b. Sound blocks ☐   c. Control blocks ☐

2. A Scratch project has the extension ....

   a. pptx ☐   b. docx ☐   c. sb3 ☐

3. Which area is used to pick and drop blocks from the Block palette to create a script?

   a. Script ☐   b. Stage ☐   c. Shrink ☐

B. Match the following:

1. `move 10 steps`   a. Turns the sprite at a specified degree

2. `wait 1 second`   b. Let the sprite play a sound.

3. `turn ↻ 15 degrees`   c. Moves the Sprite 10 step forward.

4. `play sound meow until done`   d. Pauses the script for the specified time.

C. Fill in the blanks to make the correct component of Scratch window.

a. D ☐ ☐ ☐ L I ☐ A ☐ E

b. ☐ ☐ E ☐ N F ☐ A G

c. S ☐ A G ☐

d. ☐ H R ☐ ☐ K

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CLASS 5

Chapter-7

INTERNET SERVICES

A. Identify the following icons and write their names:

1. ....

2. ....

3. ....

4. ....

5. ....

6. ....

B. Answer the following questions:

1. Name two types of modem.

   ....

2. Name three online shopping websites.

   ....

3. What is e-mail?

   ....

4. Name any two ISP.

   ....

Grade: ☆ ☆ ☆ ☆ ☆   Teacher's Signature: _____