ORANGE

WORKSHEET

TOUCHPAD
PLUS Ver. 3.2

Chapter-1

CLASS 1

Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

COMPUTER—A WONDERFUL MACHINE

A. **Fill in the missing letters to get meaningful words.**

1. ☐ U S ☐ C ☐

2. M ☐ V ☐ E ☐

3. I ☐ F O ☐ M T ☐ ☐ N

4. ☐ ☐ C H ☐ N ☐

B. **Write 'T' for true and 'F' for false.**

1. An air conditioner makes a room cool.   ....

2. Computer needs electricity to run.   ....

3. Machines waste our time.   ....

4. Computer needs instruction to do any work.   ....

C. **Match the following:**

1. Desktop Computer

2. Laptop Computer

3. Tablet

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Chapter-2

CLASS 1

PLACES WHERE COMPUTERS ARE USED

A. Rearrange the letters to get correct words.

1. S K N A B

2. T R O P R I A

3. Y A W L I A R   N O I T A T S

4. E C I F F O

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

Hints: bills, movies, Railway stations, colour

1. You can watch .... on the computer.

2. .... and airports are places where computers are used.

3. We can draw and .... image on a computer.

4. Computer are also used to make .... quickly for the customer.

C. Tick (✓) the correct option.

1. At which of the following places can computers be used?

   a. Airport ☐   b. School ☐

   c. Home ☐   d. All of these ☐

2. What can you listen to on the computer?

   a. Music ☐   b. Money ☐

   c. Machine ☐   d. Paintings ☐

3. Computers are used to maintain .... in the office.

   a. records ☐   b. games ☐

   c. movies ☐   d. music ☐

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Chapter-3

CLASS 1

Name: _____

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PARTS OF A COMPUTER

A. Tick (✓) the correct option.

1. Buttons on the keyboard are called ....

   a. keys ☐ b. numbers ☐

   c. letters ☐ d. alphabet ☐

2. Which of these is also called Visual Display Unit (VDU)?

   a. Mouse ☐ b. Monitor ☐

   c. CPU ☐ d. None of these ☐

3. The CPU is called the .... of the computer.

   a. heart ☐ b. hand ☐

   c. brain ☐ d. face ☐

B. Rearrange the letters to make different parts of computers.

1. D R A O B Y E K ☐☐☐☐☐☐☐☐

2. E S U O M ☐☐☐☐☐

3. R O T I N O M ☐☐☐☐☐☐☐

4. S R E K A E P S ☐☐☐☐☐☐☐☐

C. Identify and name the parts of computer.

1. ....

2. ....

3. ....

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KEYBOARD AND THE MOUSE

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

1. A keyboard has 26 alphabet keys. ....

2. The backspace is the longest key on the keyboard. ....

3. Number keys cannot help you to type numbers. ....

4. The arrow keys are four in number. ....

B. Write the name of the keys.

1.

2.

3.

....

C. Answer the following questions:

1. What is a mouse?

   ....

2. Write a use of the mouse.

   ....

3. How many buttons a mouse has?

   ....

4. What is a mouse pointer?

   ....

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WORSHEET

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Chapter-5

CLASS 1

INTRODUCTION TO TUX PAINT

A. Tick (✓) the correct option.

1. Which tool is used to draw straight lines?

   a. Shapes ☐   b. Lines ☐

   c. Quit ☐   d. Eraser ☐

2. Which of the following contains the drawing tools?

   a. Toolbar ☐   b. Selector Pane ☐

   c. Drawing Canvas ☐ d. Toolbox ☐

3. Which of the following is used as a Drawing area?

   a. Toolbar ☐   b. Drawing Canvas ☐

   c. Shapes ☐   d. Drawing Canvas ☐

B. Rearrange the letters to make correct words.

1. L O O T   ☐ ☐ ☐ ☐

2. U I Q T   ☐ ☐ ☐ ☐

3. E T T E L A P   ☐ ☐ ☐ ☐ ☐ ☐ ☐

4. R O T C E L E S ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

C. Look at the figure given below and write the names of the tool:

1.   2.   3.   4.

....

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Chapter-6

CLASS 1

REASONING AND CRITICAL THINKING

A. **Tick (✓) the correct option.**

1.   What will be the next number in the given series?

   3, 6, 9, 12, ...

   a. 18 ☐   b. 15 ☐

   c. 14 ☐   d. 17 ☐

2.   A set of letters arranged from up to down in a word search makes a ....

   a. Column ☐   b. Row ☐

   c. Word ☐   d. Grid ☐

B. **Draw the missing letter of the alphabet to complete each of the given patterns below:**

| A | | A | B | A | B |

| Z | X | Z | X | | X |

| | B | C | A | B | C |

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Chapter-7

CLASS 1

GOOGLE BLOCKLY GAMES

A. Tick (✓) the correct option.

1. .... is also known as a play-way programming platform.

   a. Paint ☐
   b. Google Blockly ☐
   c. Paint 3D ☐
   d. Tux Paint ☐

2. A snail has .... Legs.

   a. 0 ☐
   b. 2 ☐
   c. 4 ☐
   d. 6 ☐

3. Which of the following is the trait of snail?

   a. Beak ☐
   b. Feather ☐
   c. Slime ☐
   d. Fur ☐

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

1. Google Blockly is a tool that helps the users to learn block-based programming quickly and easily. ....

2. The Blockly Games webpage has eight different games. ....

3. In the Maze game, the user has to match the picture of the animal/bird with its name. ....

4. Beak is a trait of Cat. ....

C. Complete the following steps to start Google Blockly.

Step 1 Open the ....

Step 2 Type www.blockly.games in the .... of the web browser.

Step 3 Press .... key.

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Chapter-8

CLASS 1

INTRODUCTION TO ARTIFICIAL INTELLIGENCE

A. Rearrange the letters to make correct words.

1. B O A I

2. L A R U T A N

3. L A I C I F I T R A

B. Match the following:

1. Artificially Intelligent Machine

2. Toy Dog

3. Aibo

4. Natural Thing

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