

Name: _____

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Chapter-1

CLASS 2

WORKING OF A COMPUTER

A. Tick (✓) the correct option.

1. Which of the following do we get after a computer processes an input?

a. Process

☐

b. Input

☐

c. Output

☐

d. Desktop

☐

2. Which of the following performs an action on the input?

a. CPU

☐

b. Printer

☐

c. Mouse

☐

d. Monitor

☐

3. Which of the following is an input device?

a. Headphones

☐

b. Speakers

☐

c. Keyboard

☐

d. Printer

☐

B. Match the following:

1. Icons

a. Control Button

2. Desktop

b. Small pictures on Desktop

3. Windows

c. At the desktop

4. Minimize

d. First display screen

5. Taskbar

e. Rectangle Box

C. Answer the following questions:

1. What are icons?

.....

2. Name any two things present on the Taskbar.

.....



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Chapter-2

CLASS 2

MORE ON PAINT

A. Tick (✓) the correct option.

1. Which command gives a closer and bigger look of an image?

a. Crop

☐

b. Skew

☐

c. Zoom

☐

d. Rotate

☐

2. Which of these commands is used to change the size of an image in Paint?

a. Resize

☐

b. Zoom

☐

c. Crop

☐

d. None of these

☐

3. The Flip/Rotate command is present in the group.

a. Colors

☐

b. Image

☐

c. Shapes

☐

d. Tools

☐

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

1. Curve shape is used to draw squares with rounded corners.

2. Paint is a program used to draw and colour images.

3. Fill with Color tool is used to fill colour in closed figures.

C. Answer the following questions:

1. What are the two ways to flip an image?

.....

2. Where is the Zoom command present in Paint window?

.....

3. What does the Text tool help you do?

.....

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Chapter-3

CLASS 2

INTRODUCTION TO WORD 2016

A. Tick (✓) the correct option.

1. Which of the following is a processing software?

a. Word

☐

b. Excel

☐

c. Paint

☐

d. Windows

☐

2. Which command in Word 2016 is used to remove the text from its original location?

a. Remove

☐

b. Cut

☐

c. Move

☐

d. Copy

☐

3. Shapes can be inserted in the text from the tab.

a. Review

☐

b. Home

☐

c. Insert

☐

d. File

☐

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

1. The horizontal ruler appears at the top of the document

.....

2. The shortcut key to print a document is Ctrl + P.

.....

3. Ribbon is made up of words and text.

.....

4. Title Bar shows the detailed information of the document, like page number, number of pages, lines, words, etc.

.....

C. Fill in the blanks using the hints:

1. Click on the Print button on Quick Access Toolbar to (print / save) the document.

2. Word is a/an (system / application) software.

3. The (horizontal / vertical) ruler appears on the left of the document.

4. Ribbon is made up of Tabs and (Groups / Tools) in Word.



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Chapter-4

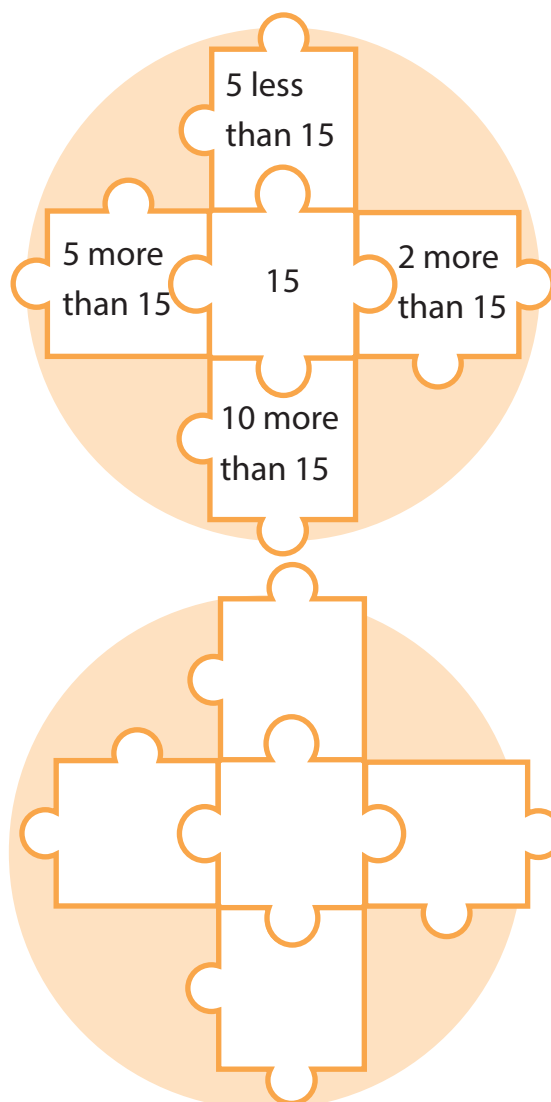
CLASS 2

REASONING AND ANALYSIS

A. Tick (✓) the correct option.

- How many directions are there to help us to define the route to our destination?
 a. 4 ☐ b. 5 ☐ c. 3 ☐
- If a number has 7 tens and 12 ones, then the number is
 a. 27 ☐ b. 72 ☐ c. 82 ☐

B. Read the instruction and solve the puzzle.



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MORE ON GOOGLE BLOCKLY GAMES

A. Tick (✓) the correct option.

- Which of the following game is used to apply different conditions used in programming?

a. Bird game	<input type="checkbox"/>	b. Turtle game	<input type="checkbox"/>
c. Cat game	<input type="checkbox"/>	d. Mouse game	<input type="checkbox"/>
- The act of repeating an action again and again is called

a. Repetition	<input type="checkbox"/>	b. Looping	<input type="checkbox"/>
c. Statement	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>
- The turtle game has Levels.

a. 4	<input type="checkbox"/>	b. 5	<input type="checkbox"/>
c. 8	<input type="checkbox"/>	d. 10	<input type="checkbox"/>

B. Answer the following questions:

- Define if...do...else block in bird game.
.....
- What is the use of Reset button in the Bird game?
.....
- Define repeat...times do block in the turtle game.
.....

C. Write the use of following blocks:

- 
- 
- 

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Chapter-6

CLASS 2

MORE ON SCRATCHJR

A. Tick (✓) the correct option.

1. Which of the following blocks is used to turn right?


☐

☐

☐

☐

2. Which of the following blocks decreases the character's size?

a. Grow

☐

b. Shrink

☐

c. Hide

☐

d. Show

☐

3. Which of the following blocks are used to repeat and pause the character?

a. Motion

☐

b. Looks

☐

c. Control

☐

d. Events

☐

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

Hints: Show, Motion blocks, Move Down

1. are blue in colour.

2. block fades in the character until it is visible.

3. block moves the character down.

C. Identify the following blocks and write their names in the given space.



.....



.....



.....



.....



.....

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Chapter-7

CLASS 2

AI MACHINE AROUND US

A. Tick (✓) the correct option.

1. is the ability to think, understand and learn from previous experience to act in a given situation.

a. Knowledge

☐

b. Intelligence

☐

c. Both a and b

☐

d. None of these

☐

2. Which of the following makes machines as smart as humans?

a. Natural Intelligence

☐

b. Artificial Intelligence

☐

c. Electricity

☐

d. None of these

☐

3. can do many things that a dog can do.

a.


☐

b.


☐

c.


☐

d.


☐

B. Draw or paste picture of two machines that are artificially intelligent.

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Chapter-8

CLASS 2

AI IN GAMES AND MOVIES

A. Tick (✓) the correct option.

1. Which of the following is a block-based coding platform?

a. CodeMonkey Jr. <input type="checkbox"/>	b. Emoji Scavenger Hunt <input type="checkbox"/>
c. Shadow art <input type="checkbox"/>	d. AutoDraw <input type="checkbox"/>
2. AutoDraw is developed by

a. Apple <input type="checkbox"/>	b. Samsung <input type="checkbox"/>
c. Google <input type="checkbox"/>	d. Microsoft <input type="checkbox"/>
3. Which of the following is a kind-hearted garbage collector robot?

a. Wall-E <input type="checkbox"/>	b. Baymax <input type="checkbox"/>
c. Microbots <input type="checkbox"/>	d. All of these <input type="checkbox"/>
4. Which of the following is a data game?

a. Emoji Scavenger Hunt <input type="checkbox"/>	b. Shadow art <input type="checkbox"/>
c. Stone-Paper-Scissor <input type="checkbox"/>	d. AutoDraw <input type="checkbox"/>

B. Fill in the blanks with the hints.

Hints: 12, Emoji Scavenger Hunt, The Iron Giant, Artificial Intelligence

1. The game uses Computer Vision tool to identify and capture image from the Camera App.
2. The game Shadow art has animals.
3. movie revolves around a "Kid Robot".
4. is a giant "killer" robot from outer space has landed on Earth.

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

1. Shadow Art allows kids to learn how to make shadow puppets just by using their hands.
2. AutoDraw is a powerful tool used for learning coding.
3. The I robot is a killer robot.