ANSWER KEY

Trackpad PRO Ver 5.0

1. Computer—My Best Friend
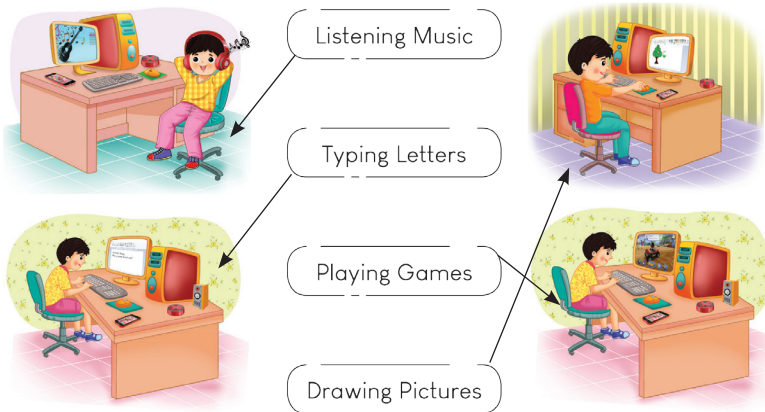
Quiz Bee
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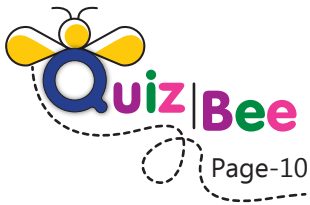
Answer: 1. Draw pictures   2. Watch movies

ASSESS YOURSELF

1.

- Listening Music
- Typing Letters
- Playing Games
- Drawing Pictures

2.   a. Natural   b. Man-made   c. Natural

{CODING ZONE}

a. 9   b. 4   c. 6

2. Uses of a Computer
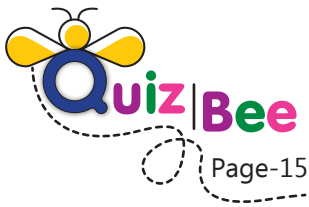
Answer: 1. Schools   2. Offices

ASSESS YOURSELF

1. a. (iii)   b. (i)   c. (iii)
2. a. F   b. F   c. T
3. a. Computer   b. Bank   c. Railway Station
4. a. Railway Station   b. Bank   c. Offices
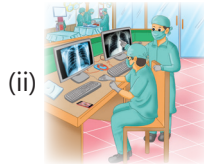
{CODING ZONE}

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Periodic Assessment–1

(Based on chapters 1 & 2)

1. a. ii   b. iii

   c. (This question was printed incorrectly in the book, please correct it in your textbook)

   Ques. Which of these are used to teaching, learning, and preparing results?

   (i)   (ii)   (iii)

   Ans. (i)

2. a. (This question was printed incorrectly in the book, please correct it in your textbook)

   Ques. An apple is a man-made thing.

   Ans. F

b. (This question was printed incorrectly in the book, please correct it in your textbook)

Ques. An aeroplane is a machine.

Ans. T

c. (This question was printed incorrectly in the book, please correct it in your textbook)

Ques. A computer is a smart machine that runs on a electricity.

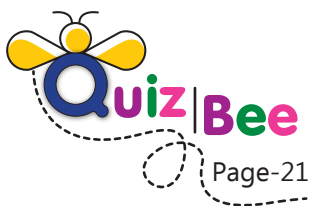Ans. T

d. (This question was printed incorrectly in the book, please correct it in your textbook)

Ques. A computer can do many things.

Ans. T

3. a. M   b. N   c. M

3. Parts of a Computer

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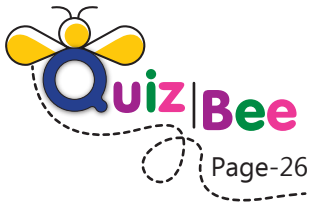Answer: 1. Mouse   2. Monitor

ASSESS YOURSELF

1. a. (ii)   b. (i)   c. (ii)

2. a. (This question was printed incorrectly in the book, please correct it in your textbook)

Ques. _____ has many buttons called 'Keys'.

Ans. keyboard

b. monitor   c. computer

3. a. Speakers   b. CPU   c. Monitor

4. a. Printer

4. Using a Keyboard

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Answer: Enter key

ASSESS YOURSELF

1. a.(ii)   b. (iii)   c. (i)   d. (i)
2. a. T   b. F   c. F   d. F
3. a. Spacebar   b. Special Keys c. Spacebar key d. Delete Key
4. a. Number keys b. Backspace key

{CODING ZONE}

SAD, HAD, HAS, LAG

Periodic Assessment–2
(Based on chapters 3 & 4)

1. a. Mouse   b. Keyboard   c. CPU   d. Speaker
2. a. (iii)   b. (i)   c. (iv)   d. (ii)
3. a. DELETE   b. PRINTER   c. MONITOR   d. NUMBER KEYS
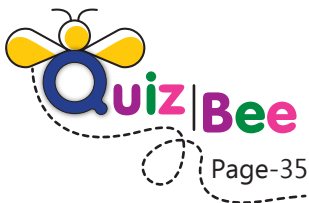
Test Sheet–1
(Based on chapters 1 to 4)

1. a. (iii)

   b. (This question is printed incorrectly in the book, please correct it in your textbook)

   Question: You can _____ using a computer.

   (i) dance   (ii) message   (iii) cook

   Ans. (ii) message

   c. (ii)

2. a. man   b. draw   c. printer   d. correct

3. a. Calculator, computer, Television   b. banks, schools

    c. It never gets tired, It does not make mistakes.

    d. mouse

4. a. Natural things are the things that are not made by man, whereas man-made things are made by man.

    b. Backspace key is used to erase a letter on the left side of the cursor whereas the delete key is used to erase a letter on the right side of the cursor.

5. Using a Mouse

Quiz Bee

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Answer: Middle Finger

ASSESS YOURSELF

1. a. (ii)   b. (i)   c. (ii)

2. a. clicking   b. pointing   c. drag

3. a. (This question is printed incorrectly in the book, please correct it in your textbook)
   Question: Which action helps us? See a list of actions we can perform with an item.
   Ans. Right-click

   b. Mouse Pointer

   c. (This question is printed incorrectly in the book, please correct it in your textbook)
   Question: Which action helps us select an item?
   Ans. Single-Click

4. a. Double-click   b. Scrolling

{CODING ZONE}

a. CLICK   b. SCROLL   c. MOUSE PAD

6. Introduction to Paint
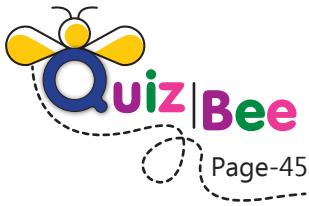
Answer 23

ASSESS YOURSELF

1.   a. (iii)   b. (i)   c. (ii)   d. (iii)
2.   a. ribbon   b. drawing area   c. rectangles   d. five
3.   a. Ribbon   b. Fill tool   c. Pencil tool
4.   a. Eraser tool   b. Fill tool
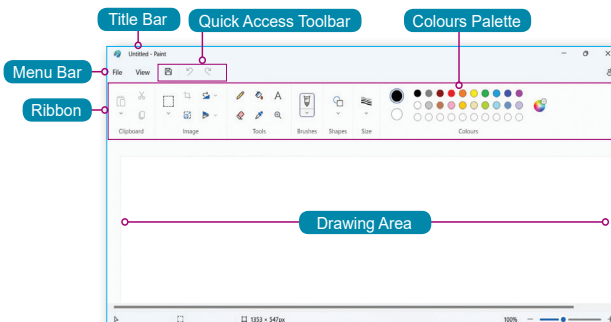
{CODING ZONE}

a. 16   b. 18

The second image is easier to count because they are arranged nicely.
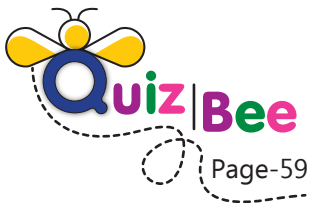
Periodic Assessment–3

(Based on chapters 5 & 6)

1.   a. Single-click   b. Pointer   c. Scrolling
2.

7. Introduction to Tux Paint

Answer: Drawing canvas

ASSESS YOURSELF

1. a. (iii)　　　　　　b. (ii)　　　　　　c. (iii)
2. a. Drawing canvas　b. Help area　　　c. Selector　　　　d. Stamp
3. a. Eraser tool　　　b. Paint tool

    c. (This question is printed incorrectly in the book, please correct it in your textbook)

    Question: Name the tool used to open our saved drawings.

    Ans. Open tool

    d. Lines tool

4. Click and choose any colour from Colours box.　　　　　　　　　　　4
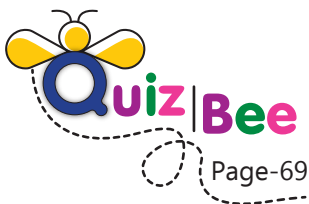
    Click on the Paint tool in the Toolbar.　　　　　　　　　　　　　　2

    Open Tux Paint.　　　　　　　　　　　　　　　　　　　　　　　1

    Place the pointer on the Drawing Canvas and drag the mouse to draw a tree.　5

    Click on an appropriate brush in the Selector area.　　　　　　　　　3
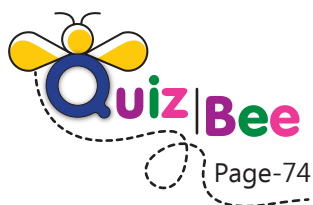
8. Introduction to ScratchJr

Answer: 1. Presentation Mode

2. Paint editor

1. a. (i)   b. (iii)   c. (i)
2. a. T   b. T   c. T   d. F
3. a. Green flag   b. Stage   c. Undo button

9. AI Around Us

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Answer: Artificial Intelligence

1. a. (iii)   b. (i)   c. (ii)
2. a. IBM Watson   b. Artificial Intelligence   c. Siri & Alexa
3. a. Siri can make calls and play music.
    b. Self-driving cars can drive themselves.
    c. IBM Watson can compose music and cook food.
    e. Amazon Echo can create shopping lists and play music.

{CODING ZONE}

Do it yourself

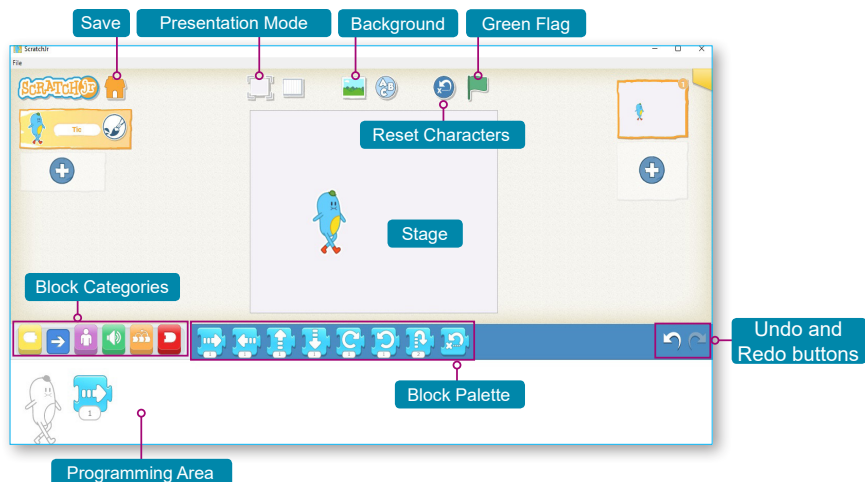## Periodic Assessment–4

(Based on chapters 7 & 9)

1. a. Stamp tool   b. Fill tool   c. Lines tool   d. Eraser tool

2.

3.   a. F   b. T   c. T   d. T

Test Sheet–2

(Based on chapters 5 to 9)

1.   a. (iii)   b. (i)   c. (ii)   d. (ii)

2.   a. cursor   b. Amazon Echo   c. brush   d. Home Button

3.   a. There are five groups in Paint.

       b. One.

       c. Fill tool

       d. Quit tool

4.   a. Dragging means pressing the left mouse button and moving the mouse while keeping the left button pressed.

       b. We use the Eraser tool to remove the unwanted parts of our drawing.

       c. The goal of AI is to mimic human-like behavior.