

## 1. Computer—A Wonderful Machine

### One Touch Learn



- |          |       |       |       |      |      |
|----------|-------|-------|-------|------|------|
| A. 1. c. | 2. b. | 3. c. |       |      |      |
| B. 1. T  | 2. F  | 3. F  | 4. F  | 5. T | 6. T |
| C. 1. d. | 2. c. | 3. b. | 4. a. |      |      |

### Let's Do It



- Air conditioner and television
- Using a computer we can draw pictures, learn english and watch movies.
- The term used for a smaller model of laptop is called a notebook.
- The other machines can only do the kind of work for which they have been made. But computers can do many kinds of work.
- Three features of a computer are:
  - Computers can store a large amount of data.
  - Computers can be used to search for information.
  - Computers can do many kinds of work.

### Higher Order Thinking Skills (HOTS)

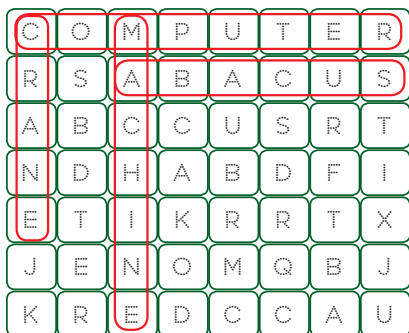
- Sana is using Laptop.
- Vacuum cleaner.

### Crack The Code



- |         |      |      |      |      |
|---------|------|------|------|------|
| A. 1. X | 2. ✓ | 3. X | 4. ✓ | 5. X |
| 6. X    | 7. ✓ | 8. ✓ | 9. ✓ |      |

B.



Do it yourself.

## 2. Uses of Computer



- |             |         |          |         |         |
|-------------|---------|----------|---------|---------|
| A. 1. c.    | 2. b.   | 3. a.    |         |         |
| B. 1. T     | 2. T    | 3. T     | 4. F    | 5. F    |
| C. 1. games | 2. walk | 3. music | 4. draw | 5. fast |



- (i) We can type letters, words, sentences on a computer.  
(ii) Computer can calculate difficult sum very quickly.
- A computer cannot think.
- Computers are used to maintain records in the office.

### Higher Order Thinking Skills (HOTS)

- Computers are used in hospitals to make medical reports.
- Charlie should use a computer.



- |            |            |             |           |           |
|------------|------------|-------------|-----------|-----------|
| A. 1. SHOP | 2. AIRPORT | 3. HOSPITAL | 4. SCHOOL | 5. OFFICE |
| B. 1. X    | 3. X       | 5. X        |           |           |



Do it yourself.



### 3. Using Computers—Do's and Dont's

One Touch Learn



- A. 1. b.                      2. b.                      3. a.                      4. b.  
B. 1. F                      2. T                      3. T                      4. F                      5. F  
C. 1. quiet                      2. share                      3. eat                      4. silence                      5. correct posture                      6. ears

Let's Do It



- The two manners that we should follow in our computer lab are:
  - Always press the keyboard keys gently.
  - Always maintain a correct posture while working on a computer.
- We must not eat or drink in the computer room.
- Never spill anything on the keyboard or mouse.

#### Higher Order Thinking Skills (HOTS)

- Soft and dry cloth.
- Always share computer with your friend.

Crack The Code



- A. 1. Dust Cover                      2. UPS                      3. Headphones                      4. Mouse

B.



## 4. Parts of a Computer

One Touch Learn



- A. 1. b. 2. a. 3. a.  
B. 1. Pen drive 2. television 3. keys 4. buttons  
C. 1. b. 2. e. 3. a. 4. c. 5. d.

Let's Do It



1. Monitor, CPU, Mouse and Keyboard are the main parts of a computer.
2. Keyboard helps us to type.
3. Printer is used to print text & pictures on paper.

### Higher Order Thinking Skills (HOTS)

1. Keyboard
2. Printer

Crack The Code



1. Mouse 2. Keyboard 3. CPU 4. Monitor

FUN in LAB



Do it yourself.

## Worksheet-1

(Based on chapters 1 to 4)

- A. 1. 3 2. 3  
B. 1. T 2. T 3. F 4. F  
C. 1. Mouse 2. Keyboard 3. CPU 4. Speakers

## Test Sheet-1

(Based on chapters 1 to 4)

### Section A

- A. 1. (iii) 2. (ii) 3. (ii)  
B. 1. human 2. information 3. dust cover 4. correct posture 5. Printer



## Section B

- A.** 1. Air Conditioner, Refrigerator and television work on electricity.  
2. Banks and Hospitals are the two places where computers are used.  
3. (i) We must not sit too close to the computer.  
(ii) We must not click the mouse button continuously.  
4. Keyboard helps us to type our name.
- B.** 1. Computers can do many kinds of work, but the other machines can only do the kind of work for which they have been made.  
2. (i) We should always press the keyboard keys gently.  
(ii) We should always maintain a correct posture while working on a computer.

## 5. Using the Mouse

One

Touch

Learn



- A.** 1. c.                      2. a.                      3. c.
- B.** 1. mouse                2. Dragging              3. clicking                4. Pointer                5. single-click
- C.** 1. c.                      2. a.                      3. b.                      4. e.                      5. d.

Let's

Do

It



1. Left button, Right button and Scroll wheel.
2. Index finger is used to press the left button of mouse with right hand.
3. A mouse pad is a small surface on which a mouse is placed.

### Higher Order Thinking Skills (HOTS)

1. Scroll down
2. Using Mouse pointer

Crack

The

Code



SCROLL

CLICK

POINT

DRAG

FUN

in

LAB



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## 6. Using the Keyboard

One

Touch

Learn



- A.** 1. b.                      2. c.                      3. a.
- B.** 1. F                      2. T                      3. T                      4. T                      5. F
- C.** 1. cursor              2. Keyboard              3. Spacebar              4. Number              5. Alphabet

Let's

Do

It



1. Cursor control keys move the cursor up, down, left and right.
2. The Enter key is also called the Return key.
3. Backspace key is used to erase what we have typed.

### Higher Order Thinking Skills (HOTS)

1. Spacebar key
2. Arrow keys

Crack

The

Code



FUN

in

LAB



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## 7. Storage Devices

One

Touch

Learn



- A.** 1. a.                      2. c.                      3. b.
- B.** 1. T                      2. T                      3. T                      4. F
- C.** 1. d.                      2. c.                      3. e.                      4. a.                      5. b.



6

Touchpad iPRIME (Ver. 2.2)-I (Answer Key)





1. Bucket, Cupboard and Refrigerator are used to store items at our home.
2. Pen drive and Memory card are two examples of storage devices.
3. CD stands for Compact Disc.  
DVD stands for Digital Versatile Disc.

### Higher Order Thinking Skills (HOTS)

1. Refrigerator
2. Pen drive



1. b.
2. e.
3. d.
4. c.
5. a.

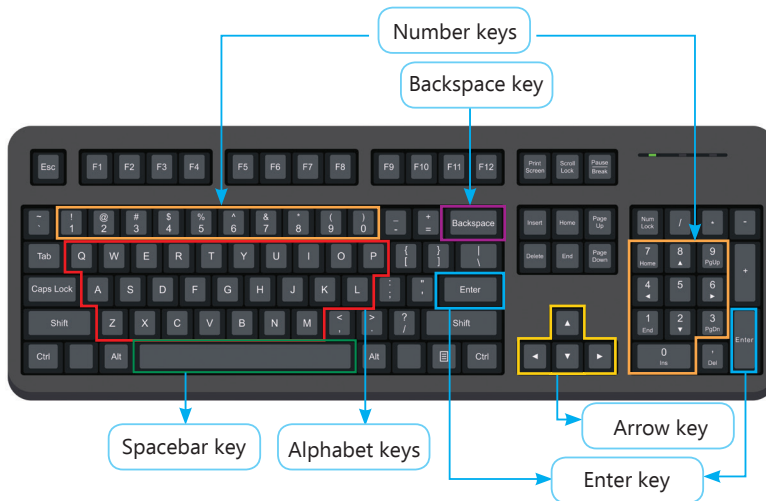


Do it yourself.

## Worksheet-2

(Based on chapters 5 to 7)

A.



- B. 1. Dragging      2. Mouse      3. Right-click
- C. 1. Pen drive      2. Compact Disc      3. Memory card      4. Digital Versatile Disc



# Test Sheet-2

(Based on chapters 5 to 7)

## Section A

- A.** 1. (iii)                      2. (iii)                      3. (ii)
- B.** 1. cursor                      2. alphabet                      3. clicking                      4. mouse                      5. compact disc

## Section B

- A.** 1. Enter key is also called the Return key.  
2. A computer mouse has one scroll wheel.  
3. CD, Pen drive and Memory Card are the three storage devices.  
4. Spacebar key is used to give blank space between words.
- B.** 1. Moving the mouse while keeping the left button pressed is called dragging a mouse. Dragging is used to move any object on the screen.  
2. Number keys help us to type numbers.

