

FORMATIVE ASSESSMENT - I

Class - 3 :: Vikram Computer Studies

Syllabus :
Text Book : (Lesson - 1)
Page No. 5 - 11

25

Time : 1 Hour

Max.Marks: 25

Vikram
Text Book - 3

Name :

Section :

Roll No.

A. Answer the following questions.

[4 × 3 = 12 M]

1) What is computer ?

2) What is the function of control unit ?

3) List any two features of a computer.

4) Name different parts of CPU ?

B. Fill in the blanks with the words given in the box below :

[5 × 1 = 5 M]

CPU input information store CU

1) _____ is a final result that is generated from the raw data after processing.

2) A computer can _____ a large amount of information.

3) Putting the raw data and instruction in computer is known as _____ .

4) _____ is known as the heart of the computer.

5) _____ is known as the brain of the computer.

C. Tick (✓) the correct option :

[3 × 1 = 3M]

1) A computer works on the principle of _____ cycle.

a) IPO

b) PIO

c) OPI

2) _____ can be words, numbers, pictures or sound.

a) Data

b) processing

c) information

3) CU Controls all the _____ of computer.

a) Calculations

b) Activities

c) Instructions

D. State 'T' for true and 'F' for false for given statements.

[5 × 1 = 5 M]

1) The Output printed on paper is known as soft copy.

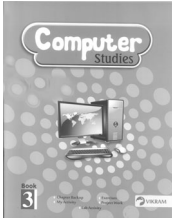
2) Mouse is a input device.

3) Control unit performs all arithmetic and logical calculations.

4) A computer does not depend on us.

5) Raw material feeded into computer is known as information.





Class - 3 :: Vikram Computer Studies

Syllabus :
Text Book : (Lesson - 2)
Page No. 12 - 19

25

Time : 1 Hour

Max.Marks: 25

Vikram
Text Book - 3

Name :

Section :

Roll No.

A. Answer the following questions.

[4 × 3 = 12 M]

- 1) Give any three differences between hardware and software.

- 2) What is an operating system ? Give an example.

- 3) Define software ? Give any two examples.

- 4) Which software is used to play movies on computer ?

B. Fill in the blanks with the words given in the box below :

[5 × 1 = 5 M]

Storage devices, Hardware, Output devices, Software, Operating system

- 1) The parts of a computer that can be touched are called _____.
- 2) The devices used for storing data are called _____.
- 3) The devices that give result after processing are called _____.
- 4) _____ is a set of programs designed to control the functions of computer and to perform user's work.
- 5) A set of instructions given to a computer is called _____.

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

[5 × 1 = 5M]

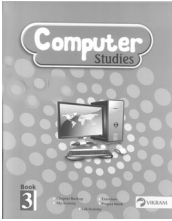
- 1) Keyboard, mouse, CPU are parts of hardware.
- 2) We can run the computer without software in it.
- 3) A paint program is used for drawing pictures.
- 4) CPU performs all calculation and is known as brain of computer.
- 5) Window media player is used to write applications on computer.

D. Tick (✓) the correct option :

[3 × 1 = 3 M]

- 1) All physical components of computer that can be seen and touched are known as _____.
a) Hardware b) Software c) Output devices
- 2) A set of programs that tell a computer what to do is called. _____
a) Software b) Hardware c) Input devices
- 3) Software are of _____ types.
a) Three b) Two c) One





Class - 3 :: Vikram Computer Studies

Syllabus :
Text Book : (4, 5 Lessons)
Page No. 29 - 49

25

Vikram
Text Book - 3

Time : 1 Hour

Max.Marks: 25

Name :

Section :

Roll No.

A. Answer the following questions.

[5 × 2 = 10 M]

1) What is bricks tool ? Write the steps to use it.

2) What is rain tool ? How will you apply it in your drawing ?

3) Explain MS Word 2016.

4) What is the difference between moving and copying the text ?

5) List any three features of Word 2016.

B. Tick (✓) the correct option :

[5 × 1 = 5 M]

1) Deleting means :

a) to add a text b) both c) to erase a text

2) Grammatical error in a sentence is indicated by a _____ under that sentence.

a) red line b) green line c) blue line

3) Which of the following contains various basic tools and application controls ?

- a) Tool box b) Canvas c) Selector d) None of these

4) Which of these is / are part of Brick's tool ?

- a) Small bricks b) Large bricks c) Both d) None

5) Which of these is like a readymade part that can be used to make some pattern by repeating many times in a drawing.

- a) Picture b) Stamp c) Both d) None

C. Fill in the blanks with the help of words given in the box. [5 × 1 = 5 M]

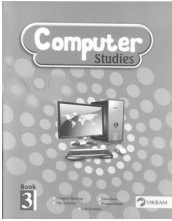
Selector, drawing area, Tux paint, two, rain

- 1) _____ is an easy to use software.
- 2) Canvas is the _____ of tux paint.
- 3) _____ contains many selectable objects.
- 4) You can draw _____ types of bricks.
- 5) _____ tool is used to add rain drops in your drawing.

D. State 'T' for true and 'F' for false : [5 × 1 = 5 M]

- 1) To select a paragraph double click anywhere in the paragraph.
- 2) Words with incorrect spelling are underlined with red colour.
- 3) After copying, text is available at its original and also at the new location.
- 4) Redo is a process to reserve the action performed by Undo.
- 5) Thesaurus present in language group of Review tab.





Class - 3 :: Vikram Computer Studies

Syllabus :
Text Book : (7, 8 Lessons)
Page No. 59 - 76

25

Vikram
Text Book - 3

Time : 1 Hour

Max.Marks: 25

Name :

Section :

Roll No.

A. Answer the following questions.

[5 × 2 = 10 M]

1) What do you mean by MS - Paint ?

2) What are the various selection tools in MS - Paint ?

3) Which tool do we use to add a text below the drawing ?

4) Write the steps to make a new project in scratch.

5) Which block should used to play the Sound of a Sprite ?

B. Fill in the blanks with the words given in the box.

[5 × 1 = 5 M]

Sounds, Looks, baby, Stop All Sounds, Set volume to () %

1) When we go a head with a new scratch project, it starts with _____ sprite.

2) If we want a sprite to say something you can use _____ block.

3) We can add sounds using _____ tab on script area.

4) _____ option cancel all the currently playing sound.

5) _____ set a sprite's volume.

C. Tick (✓) the correct option :

[5 × 1 = 5 M]

1) Magnifier tool allows us to :

a) zoom in b) zoom out c) None

2) Which tool is used to eraser a past of drawing ?

a) Crop b) Delete c) Eraser

3) Which tool is used to add text with the image ?

a) Text b) Image c) Color

4) _____ block controls the appearance of the sprite.

a) File b) Costumes

c) Looks d) Operators look

5) Which block contains sound tab ?

a) Motion b) Looks c) Pen d) Sound

D. Write 'T' for true and 'F' for false statements :

[5 × 1 = 5 M]

1) A new project in scratch is made in scratch program's editor.

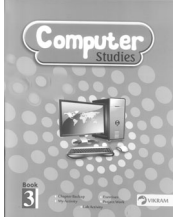
2) A sprite cannot speak in a scratch project.

3) Motion block contains say () option.

4) Sound block menu contains blocks to play sound in scratch project.

5) We can repeat the actions of sprite as many times as required.



**Class - 3 :: Vikram Computer Studies**

Syllabus :

Text Book : (1 to 3 Lessons)

Page No. 5 - 28

50

Time : 2½ Hours

Max.Marks: 50

**Vikram
Text Book - 3****Name :****Section :****Roll No.****A. Answer the following questions.****[9 × 2 = 18 M]**

1) Define the term windows.

2) Write any two features of windows 10.

3) Define hardware ? Give two examples.

4) What is Communication Software ? Give an example.

5) Name different parts of CPU ?

6) Name the devices that is known as the brain of a computer.

7) What is an Operating system ? Give an example.

8) What is Screen Saver ?

9) What is computer ?

B. Tick (✓) the correct option :

[11 × 1 = 11 M]

1) Which program manages all the jobs of a computer ?

- a) Operating system b) Taskbar
c) CPU d) Screen Saver

2) Which of these is a component of window 10 ?

- a) Desktop b) Cortana Search box
c) Icons d) All of these

3) Make a _____ click on some blank area in desktop to change the background.

- a) Left b) Right c) Double d) Single

4) Where do you have the option to shut down windows 10 ?

- a) Start button b) Taskbar
c) Desktop d) None of these

5) To arrange the icons on the desktop _____ click on the blank area.

- a) Left b) Right c) Double d) All of these

6) MS Dos, Windows, UNIX, LINUX are exmaple of

- a) Application Software b) System Software c) Utility Software

7) A set of programs that tell a computer what to do is called _____.

- a) Software b) Hardware c) Input devices

8) Software are of _____ types.

a) Three

b) Two

c) One

9) CU controls all the _____ of computer.

a) Calculations

b) Activities

c) Instructions

10) A computer works on the principle of _____ cycle.

a) IPO

b) PIO

c) OPI

11) _____ can be words, numbers, pictures or sound.

a) Data

b) Processing

c) Information

C. Fill in the blanks with the words given in the box below : [10 × 1 = 10 M]

Customization, Start, Taskview, Taskbar, Window store, storage devices, Hard ware, Output devices, Software, Operating system.

1) The _____ is a long horizontal bar at the bottom of the desktop.

2) _____ button provides the ability to open multiple desktops at the same time.

3) _____ application provides paid and free games, apps.

4) Way of changing background of desktop is known as _____ the desktop.

5) On clicking _____ button, the list of options appears.

6) The parts of a computer that can be touched are called _____.

7) The devices used for storing data are called _____.

8) The devices that give result after processing are called _____.

9) _____ is a set of programs designed to control the functions of computer and to perform user's work.

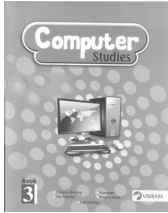
10) A set of instructions given to a computer is called _____.

D. Write 'T' for true and 'F' for false statements :

[11 × 1 = 11 M]

- 1) Windows 10 is the latest version of Microsoft Operating System.
- 2) Background of the desktop can't be changed.
- 3) Small pictures on the desktop is known as icons.
- 4) Sorting means arranging icons in a proper sequence.
- 5) Shutting down means turning on a computer.
- 6) We can run the computer without software in it.
- 7) Keyboard, Mouse, CPU are parts of hardware.
- 8) Window media player is used to write applications on computer.
- 9) The output printed on paper is known as soft copy.
- 10) Mouse is a Input device.
- 11) A computer does not depend on us.





Class - 3 :: Vikram Computer Studies

Syllabus :
Text Book : (1 to 6 Lessons)
Page No. 5 - 58

50

Vikram
Text Book - 3

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

Roll No.

A. Answer the following questions.

[12 × 2 = 24 M]

1) Write the steps to apply border and shading.

2) List the various change options available in MS Word 2016.

3) What does formatting mean MS. Word ?

4) Write steps to make a spell check in you document.

5) What is the difference between moving and copying the text ?

6) What is stamp tool ? How can you use it in your drawing ?

7) What are the features of TUX Paint ?

8) Define the term windows.

9) Explain the use of start button.

10) Define software ? Give any two examples.

11) Give any three differences between hardware and software.

12) List any two features of a computer.

B. Fill in the blanks with the words given in the box below : [10 × 1 = 10 M]

CPU, Input, Information, Store, CU, Calibri, Home, Bullets, Dropcaps, Superscript
--

- 1) Clicking _____ tab displays the font group.
- 2) _____ option places the selected text slightly above the baseline.
- 3) _____ are small graphical symbols.
- 4) _____ default font for MS Word 2016.
- 5) _____ is a large initial letter that drops below the first line of a paragraph.
- 6) _____ is a final result that is generated from the raw data after processing.

- 7) A computer can _____ a large amount of information.
- 8) Putting the raw data and instruction in computer is known as _____.
- 9) _____ is known as the heart of the computer.
- 10) _____ is known as the brain of the computer.

C. State 'T' for true and 'F' for false :

[6 × 1 = 6 M]

- 1) We can apply bullets to a text document by selecting the bullets button.
- 2) Thesaurus present in language group of Review tab.
- 3) You can delete drawing using paint button.
- 4) Windows 10 is the latest version of Microsoft operating system.
- 5) CPU performs all calculation and is known as brain of computer.
- 6) Raw material feeded into computer is known as information.

D. Tick (✓) the correct option :

[10 × 1 = 10 M]

- 1) Data and instructions entered into a computer, first go to :
- a) ALU b) CU c) MU
- 2) A set of programs that tell a computer what to do is called _____.
- a) Software b) Hardware c) Input devices
- 3) Where do you have the option to shut down windows 10 ?
- a) Start button b) Taskbar
- c) Desktop d) None of these
- 4) Which program manages all the jobs of a computer ?
- a) Operating system b) Taskbar
- c) CPU d) Screen Saver

5) Which of these is like a readymade part that can be used to make some pattern by repeating many times in a drawing.

- a) Picture b) Stamp c) Both d) None

6) Which of these is / are part of Brick's tool ?

- a) Small bricks b) Large bricks
c) Both d) None

7) Keyboard shortcut to copy entire document is :

- a) Ctrl + X b) Ctrl + C c) Ctrl + V

8) Grammatical error in a sentence is indicated by a _____ under that sentence.

- a) Red line b) green line c) blue line

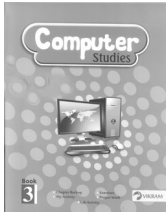
9) In MS Word we can :

- a) Italic a text b) Bold a text
c) Underline a text d) All of these

10) _____ option available in paragraph group of Home tab.

- a) Font color b) Format painter
c) Border and shading d) None of these



**Class - 3 :: Vikram Computer Studies**

Syllabus :
Text Book : (1 to 9 Lessons)
Page No. 5 - 82

50**Time : 2½ Hours****Max.Marks: 50**

**Vikram
Text Book - 3**

Name :**Section :****Roll No.****A. Answer the following questions.****[15 × 2 = 30 M]**

1) How should we clean the computer case ?

2) Write the purpose of scan disk.

3) What is the function of disk defragmenter ?

4) How can sound be imported in scratch ?

5) What are the two ways to flip a picture ? Explain any one.

6) What is the difference between superscript and subscript option ?

7) Explain MS Word 2016.

8) What is rain tool ? How will you apply it in your drawing ?

9) Explain the use of start button.

10) What is communication software ? Give an example ?

11) What is the function of control unit ?

12) Define the term windows.

13) List any three features of Word 2016.

14) Write the steps to apply border and shading.

15) What do you need to specify. When you wish to resize an object ?

B. Fill in the blanks with the words given in the box below : [10 × 1 = 10 M]

Software, Editing, Bullets, M.S. paint, Looks, unplug, dry, drawing area, window store, input

- 1) Putting the raw data and instruction in computer is known as _____ .
- 2) A set of instructions given to a computer is called _____.
- 3) _____ application provides paid and free games, apps.
- 4) Canvas is the _____ of tux paint.
- 5) Making changes in the document is called _____ .
- 6) _____ are small graphical symbols.
- 7) If we want a sprite to say. Something you can use _____ block.
- 8) Clean the screen of the monitor with _____ cloth.
- 9) _____ is used to draw pictures and paint them with different colour.
- 10) We should switch off and _____ the system before start cleaning the computer.

C. Write 'T' for true and 'F' for false statements : [10 × ½ = 5 M]

- 1) We spray water to clean the mouse.
- 2) Through disk cleanup, we can remove downloaded program files.
- 3) Sound block menu contains blocks to play sound in scratch project.
- 4) A duplicate copy of object appears on the right corner of the drawing area.
- 5) Skewing means to rotate a part of drawing.
- 6) Default font size for MS Word is 11 point.
- 7) Redo is a process to reserve the action performed by undo.
- 8) Tux paint is a free software.
- 9) Background of the desktop can't be changes.
- 10) Key board, Mouse, CPU are parts of hardware.

D. Tick (✓) the correct option :

[5 × 1 = 5 M]

1) Which of these is a component of Window 10 ?

- a) Desktop b) Cortana Search box
c) Icons d) All of these

2) The Font size box is available on the _____ tab.

- a) Insert b) Font c) Home d) None of these

3) _____ option available in paragraph group of Home tab.

- a) Font color b) Format painter
c) Border and shading d) None of these

4) Where does lens and LED are located in a mouse ?

- a) Top b) Bottom c) Centre d) None of these

5) Which of the following increase the speed or efficiency of computer ?

- a) Disk cleanup b) Disk defragmentation
c) Scan Disk d) None of these



