Which of the following technique can be used to insert the name and address from a table containing the name and address of the recipients into a letter prepared in Word Processor?

Options:
A. Formatting
B. Style
C. Mail Merge
D. Index
Question 2:

Deepa is making some changes in the Style created in Word Processor. Her document is in Malayalam font. Where should she make the changes in the tab font?

A. Western Text Fonts
B. CTL Fonts
C. Asian Text Fonts
D. English True Type Fonts
When we run the Python Graphics program, the output is displayed in ....

A. Python Shell
B. IDLE window
C. Python Graphics window
D. Browser
from turtle import *
for k in range(4):
    forward(100)
    right(90)

What does the instruction `for k in range(4):` in the given Python program indicate?

A. Draw four rectangles
B. Draw a line with four unit length.
C. Repeat the instructions in the for loop four times.
D. Repeat the instructions in the for loop four times.
The maximum size of an IP Address as per IPv6 protocol is

A) 32 bit
B) 64 bit
C) 128 bit
D) None of the above
Which of the following can be used instead of HUB?

A. Cable
B. Connector
C. Switch
D. Printer
Which of the following is a Vector Image file?

A) Circle.png
B) Circle.jpg
C) Circle.svg
D) Circle.gif
Arun has drawn two objects in Inkscape. He wants to arrange the second object under the first object. Which of the following options can be used?

A. Lower
B. Down
C. Raise
D. UP
Cascading Style Sheets are used for?

A. Including images in a web page.
B. Including audio, video etc in a web page.
C. Defining Styles and Formatting in Word Processors.
D. Defining how the web page prepared in mark up language should be displayed.
Fathima has given Internal CSS for her web page. Which of the following is the cascading style she has used for colouring the background green?

A) `<body style = "background: green;">`

B) `body { background: green; }

C) `body {<background: green;>}

D) `<style>body{background: green;}<style>`
Deepa has drawn a cup and a saucer in Inkscape. But she cannot move them together. Which of the following option can be used to make them move together?
Majeed wants to create a logo in the shape of an arch in Inkscape. He has selected the Text and the Semicircular object together. Which of the following options can be used for it?

A. Text → Text and Font
B. Text → Put on Path
C. Text → Remove from Path
D. Text → Convert to Text
Name the device that helps to avail internet facility through Telephone network.

A. Modem
B. Printer
C. Scanner
D. Hub
Which of the following statements is true about the wires in a UTP cable used to connect computers in a network?

A. They are pairs of black and white.
B. They are 9 in number.
C. They are not insulated.
D. They are 8 in number.
Which of the following is the cascading style for colouring the background of the headings whose property is h2 in a web page?

A) h2 { background: #C8DD2; }
B) h2 ( background: #C8DD2; )
C) h2 [ background : #C8DD2; ]
D) h2 < background : #C8DD2 ; >
Which of the following is the class selector used to define a paragraph in the creation of a web page with Cascading Styles?

A. p(green)
B. p.green
C. p<green>
D. p.green
Which of the following can be a style which contains the features of a Heading?

A) Heading 1
B) Style 1
C) List 1
D) Index 1
Given below are the suggestion put forward by two students to make the heading of the Index Table of a document more attractive.

Arun: Click on the heading of the Index table, find out the style of the heading from the window Styles and Formatting and modify it.

Vimal: Click on the heading of the Index table. Make the heading more attractive using Update Index and Table.

Which of the following is correct regarding the suggestions?

A. Both suggestions are correct
B. Arun's suggestion is correct but Vimal's is wrong.
C. Arun's suggestion is wrong but Vimal's is correct
D. Both suggestions are wrong.
Anu has included a statement to repeat certain instructions within another loop statement in a Python program. Such instructions are known as

- A: Loop
- B: Loop Statement
- C: Statement
- D: Nested loop
from turtle import *
for i in range(4):
    forward(150)
    right(90)

What will be the output of the given Python program?
Name the connector which connects the telephone network to modem.

A. Switch
B. RJ 45
C. RJ 11
D. Hub
The maximum size of an IP Address as per IPv6 protocol is

A) 32 bit
B) 64 bit
C) 128 bit
D) None of the above
Identify from the following the image file exported from Inkscape.

A. flower.png
B. flower.jpg
C. flower.svg
D. flower.gif
Binoy has imported a picture into Inkscape. The imported picture is placed above the object in the canvas. Which of the following options can be used to move the picture below?

A. Raise
B. Lower
C. Group
D. Ungroup
Anu has included a statement to repeat certain instructions within another loop statement in a Python program. Such instructions are known as

- Loop
- Loop Statement
- Statement
- Nested loop
There is an error in one of the statements in the given Python program. Identify the statement with error?

A) from turtle import*
B) for i in range(3)
C) forward(80)
D) right(120)
Which of the following techniques can be used to copy the formatting given to a text or object in a document to other parts in that document?

A. Mail merge
B. Filter
C. Index formatting
D. Clone formatting
Arun wants to create a new style for his document. He has decided to use two sets of format for the style. They are:

Set A. Font size: 17; Font family: Rechana; Font colour: red
Set B. Indent from margin: 12; Text Alignment: left

Which of the following is correct regarding the sets?

A. Both the sets can be used.
B. The first set can be used but the second one can't.
C. The first set can't be used but the second one can.
D. Both the sets can't be used.
Which of the following is the technique that helps you to give the same layout out to various web pages?

A. Word Processors  B. Web Browsers
C. Mark Up Languages  D. Cascading Style Sheets
Which of the following is the attribute used to define the colour of character (Font colour) when a web page is created with Cascading Style?

A. font-color
B. font color
C. color
D. font-colour
Which of the following is the technique that helps you to give same lay out to various web pages?

A. Word Processors
B. Web Browsers
C. Mark Up Languages
D. Cascading Style Sheets
Which of the following is the attribute used to define the background colour when a web page is created with Cascading Style?

- A. background
- B. bgcolor
- C. backgroundcolor
- D. back-color
When we run the Python Graphics program, the output is displayed in ....

Multiple Choices

A. Python Shell
B. IDLE window
C. Python Graphics window
D. Browser
from turtle import *
for i in range(5):
    forward(100)
    right(72)

Which of the following is the output of the given Python program?

A) Square
B) Rectangle
C) Regular Pentagon
D) Regular Hexagon
Which of the following devices is mandatory in a computer network?

A. printer
B. scanner
C. hub / Switch
D. modem
Which of the following is an IP Address as per IPv4 protocol?

1. 192.168.200.256
2. 192.256.192.192
3. 192.168.256.10
4. 192.168.222.10
Which of the following is a Style included in the category paragraph?

A. Heading
B. Graphics
C. Labels
D. Bullets and Numberings
Arun wants to create a new style for his document. He has decided to use two sets of format for the style. They are

Set A. Font size: 17; Font family: Rechana; Font colour: red

Set B. Indent from margin: 12; Text Alignment: left

Which of the following is correct regarding the sets?

A. Both the sets can be used.
B. The first set can be used but the second one can't.
C. The first set can't be used but the second one can.
D. Both the sets can't be used
What is a Vector Image Editing software?

A. Gimp
B. Tux Paint
C. Xpaint
D. Inkscape
Which of the following options can be used to export an image drawn in Inkscape in the same size of the canvas?

A) Page
B) Drawing
C) Selection
D) Custom
Name the connector which connects the telephone network to modem.

A) Switch  
B) RJ 45  
C) RJ 11  
D) Hub
The Computer Network of Railway, Banks etc is spread over the country. Such Networks are known as:

A. LAN  
B. WAN  
C. PAN  
D. MAN
Deepa has drawn a cup and a saucer in Inkscape. But she cannot move them together. Which of the following option can be used to make them move together?

A. Group
B. Ungroup
C. Mask
D. Raise
Jitha has drawn a picture in Inkscape. She wants to export a selected part of her picture. Which of the following options can be used?

A) Page  
B) Drawing  
C) Selection  
D) Custom
Which of the following is the software that helps to create geometrical figures using Python programs?

A. Turtle
B. import
C. Python shell
D. IDLE
Nandu wants to create a regular Hexagon using Python program. What is the size of the angle to be given in the statement right()?
We use the properties like margins, font colour etc to make a web page look attractive. They are known as...

A Tags
B Fonts
C Styles
D Markups
Fathima has defined a class selector for paragraph in her name for a web page. Which of the following codes should be used to make the attributes displayed in the web page?

A. `p.class=fathima`
B. `p<class=fathima>`
C. `<p class="fathima">`
D. `<p fathima>`
Febe has inserted the field in the Database into a document using the technique Mail Merge. What should she do to get the merged document?

A. Use the Print option in the document.
B. Use the Export option in the document.
C. Use the Save option in the document.
D. Use the Wrap option in the document.
Given below are the suggestions put forward by two students to make the heading of the Index table of a document more attractive.

Arun: Click on the heading of the Index table. Find out the style of the heading from the window Styles and Formatting and modify it.

Vimal: Click on the heading of the Index table. Make the heading more attractive using Update Index and Table

Which of the following is correct regarding the suggestions?

A. Both suggestions are correct
B. Arun's suggestion is correct but Vimal's is wrong.
C. Arun's suggestion is wrong but Vimal's is correct
D. Both suggestions are wrong.
Which of the following can be a style which contains the features of a Heading?

A) Heading 1
B) Style 1
C) List 1
D) Index 1
List of winners of the School Kalolsavam is available in a database. Which of the following is suitable to prepare certificates in Word Processor?

A. Mail Merge
B. Mail Attach
C. Database Query
D. Export pdf
Which of the following can be used to exchange data among interconnected computers

A. Computer Networking
B. Blog
C. File system
D. Operating system
Which of the following is not an IP Address as per IPv4 protocol?

A. 192.168.200.10
B. 192.192.192.192
C. 192.168.256.10
D. 192.168.222.10
Vipin is creating a poster in Inkscape. He included an image file in the poster. That image did not lose clarity when it is zoomed in. Which of the following image had he used?

A. image.jpg
B. image.svg
C. image.png
D. image.bmp
Question 6

Which of the following options can be used to export an image drawn in Inkscape in the same size of the canvas?

A: Page  
B: Drawing  
C: Selection  
D: Custom
Which of the following can be included in the style of a web page?

A. Content, Images etc.
B. Tables, Graphs etc.
C. Margins, Colour, Font size etc.
D. Audio, Video etc.
Which of the following is the attribute used to define the colour of character (Font colour) when a web page is created with Cascading Style?

A. font-color
B. font color
C. color
D. font-colour
Which of the following Python statement is used to turn the turtle 90° right in Python Graphic window?

A. `rt(90)`
B. `lt(90)`
C. `fd(90)`
D. `left(90)`
from turtle import*
for i in range(40, 101, 20):
circle(i)

When we run this program, how many circles will be drawn in the Graphics window?

A 40  
B 101  
C  
D 20  
E 4  
F  
G  
H  
I  
J  
K  
L
SVG images can be created using Inkscape. What is the expanded form of SVG?

A. Stable Vector Graphics
B. Scalable Virtual Graphics
C. Steady Vector Graphics
D. Scalable Vector Graphics
Anu has included the picture image.png in Inkscape canvas and scaled into a large size. Which of the following statements is true regarding the picture?

A. There will be no change in the clarity of the picture when the picture is zoomed in.
B. The picture loses clarity when it is zoomed in.
C. Clarity of the picture increases as size increases.
D. All the above statements are false.
A document with Index Table is exported into pdf format. Which of the following can be used to go to a particular content from the Index Table in pdf document?

A. Click on the link in the Index Table
B. Hold on the Alt key and Click on the link in the Index Table
C. Hold on the Ctrl key and Click on the link in the Index Table
D. The Index Table won't work when we export the document as pdf
Given below are the opinions of Arun and Vimal regarding Index Table of a document.

Arun: Using index table we can reach various parts of the document easily.

Vimal: We get an idea about the content of the document easily.

Which of the following is correct regarding the opinions?

A. Both opinions are correct
B. Arun's opinions is correct but Vimal's is wrong
C. Arun's suggestion is wrong but Vimal's is correct
D. Both suggestions are wrong.
When the name of the tag itself is used for specifying the styles of the tag in a web page, it is known as:

A. Element selector
B. Class selector
C. Internal selector
D. External selector
Question 6

Which of the following is the attribute used to define the color of character (Font colour) when a web page is created with Cascading Style?

A) font-color
B) font color
C) color
D) font-colour
When we run the Python Graphics program, the output is displayed in ......

A. Python Shell
B. IDLE window
C. Python Graphics window
D. Browser
from turtle import *
for i in range(4):
    forward(150)
    right(90)

What will be the output of the given Python program?
Identify the form in which data is processed and stored in computers.

A. Digital
B. Analog
C. Decimal
D. None of the above
Name the device which can convert digital signals to analog signals and vice versa.

- Modem
- RJ 45
- RJ 11
- Hub
Vipin is creating a poster in Inkscape. He included an image file in the poster. That image did not lose clarity when it is zoomed in. Which of the following image had he used?
Jitha has drawn a picture in Inkscape. She wants to export a selected part of her picture. Which of the following options can be used?

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page</td>
<td>Drawing</td>
<td>Selection</td>
<td>Custom</td>
</tr>
</tbody>
</table>
When the name of the tag itself is used for specifying the styles of the tag in a web page, it is known as:

A. Element selector
B. Class selector
C. Internal selector
D. External selector
Which of the following is the extension of a Style sheet file?

A) html
B) css
C) jpg
D) svg
Which of the following Python statement can be used to colour the lines in green?

A) clr("green")
B) linecolor("green")
C) pencolour(green)
D) pencolor("green")
Which of the following Python codes helps to draw the figure in blue colour and then fill it with yellow?

A. pencolor("blue", "yellow")
B. pencolor("yellow", "blue")
C. color("blue", "yellow")
D. color("yellow", "blue")
How many pairs of wires are present in a UTP cable used to connect computers in a network?
Which of the following is the connector used to network computers?

A) RJ 11
B) Serial connector
C) switch
D) RJ 45
Which of the following is a Style included in the category paragraph?

A. Heading
B. Graphics
C. Labels
D. Bullets and Numberings
The technique Mail Merge is used to:

A. Insert the data in a database into a document.
B. Insert the data in a document into a database.
C. Move the database prepared in the software spread sheet into another database.
D. Find out the details in the database needed to prepare a report.
What does the instruction `right(60)` in Python Graphics program indicate?

A. Turn the turtle to right by 60°
B. Draw a line with 60 unit length to right side
C. Draw a circle with 60 unit radius in the right side
D. Mark a point at a distance of 60 unit right
from turtle import *
for i in range(40,101,20):
    Click here to zoom image

When we run this program, how many circles will be drawn in the Graphics window?
Which of the following is true regarding Inkscape?

A. The default canvas of Inkscape is opaque.
B. The default canvas of Inkscape is transparent.
C. The default canvas of Inkscape is semi-transparent.
D. The default canvas of Inkscape is coloured.
Which of the following keys can be used with mouse to colour the stroke of a picture in Inkscape using the colour pallet?

A. Shift
B. Space
C. Tab
D. F1
Question 1

Another name for Style Sheets is:

A. Templates
B. Fonts
C. Lay outs
D. Mark ups
Rithu has prepared a web page. She used the properties of the tags along with the tags. This type of style is known as:

A. Inline CSS
B. External CSS
C. Internal CSS
D. None of the above
Which of the following device is mandatory in a computer to avail internet?

A. Cable
B. Connector
C. Switch
D. Modem
Which of the following can be used instead of HUB?

A. Cable
B. Connector
C. Switch
D. Printer
Which of the following techniques in Word Processor can be used to define certain words in a document as Headings.

A) Apply Style
B) Paragraph Formatting
C) Apply Filter
D) Page Formatting
Feba has inserted the field in the Database into a document using the technique Mail Merge. What should she do to get the merged document?

A. Use the Print option in the document.
B. Use the Export option in the document.
C. Use the Save option in the document.
D. Use the Wrap option in the document.
Cascading Style Sheets are used for?

A. Including images in a web page.
B. Including audio, video etc in a web page.
C. Defining Styles and Formatting in Word Processors.
D. Defining how the web page prepared in mark up language should be displayed.
Anu is creating a web page using Cascading Styles. She has decided to create a class selector for headings with `<h2>` tags in her name. Which of the following is the class selector Anu has prepared?

A) `h2.anu`
B) `h2<anu>`
C) `h2 anu`
D) `h2,anu`
List of winners of the School Kalolsavam is available in a database. Which of the following is suitable to prepare certificates in Word Processor?

A. Mail Merge
B. Mail Attach
C. Database Query
D. Export pdf
Given below are the opinions of Arun and Vimal regarding Index Table of a document.

Arun: Using index table we can reach various parts of the document easily.

Vimal: We get an idea about the content of the document easily.

Which of the following is correct regarding the opinions?

A. Both opinions are correct
B. Arun's opinions is correct but Vimal's is wrong
C. Arun's suggestion is wrong but Vimal's is correct
D. Both suggestions are wrong.
Identify the form in which data is processed and stored in computers.

A. Digital
B. Analog
C. Decimal
D. None of the above
Question 6:

Name the rules that should be followed in naming the computers and sharing the data in a computer network.

Options:
A. IP Address
B. Netmask
C. Network Protocols
D. Sharing
The given Python program is to create an equilateral triangle. Which of the following will help to increase the thickness of the line?

- A: pencolor()
- B: pensize()
- C: pen_thickness()
- D: penline()
Nandu wants to create a regular Hexagon using Python program. What is the size of the angle to be given in the statement right()?
Which of the following is a Vector Image file?

A. Circle.png
B. Circle.jpg
C. Circle.svg
D. Circle.gif