

Class: VIII

FUSCO'S SCHOOL (ICSE)

Indiranagar, Bangalore

ANNUAL EXAMINATION 2016-2017

Subject: COMPUTER APPLICATIONS

I. Fill in the blanks: 5x1=51._____ tools is used to insert text in an image. 2. The java programing language is an _____ language. 3. Java provides ______basic looping control structures. 4. Tags are also know as _____ 5. Each row within a table begins with the _____ tag. 6. A ______ is a software program that allow users to access the world wide web. **II. Multiple Choice Questions:** 5x1=51. Skype is a _____ service. a) VoIP b) VIP c) VIOP 2. _____introduced the term hypertext. a) Vinton Gray b) TedNelson c) Sabeer Bhatia 3. What is the default bullet type for tag? a) Disc b) Square c)Circle 4. HTML is an improved version of _____

III. State True or False.

a) if else

a program?

a) SGML

5x1=5

Time: 2hrs Mark: 80

- 1. Text tool is used to insert images.
 - 2. Zoom tool lets you see a magnified view of a picture.

b) switch

b) SDML

c)HTTP

c)for.

5. Which control structure is used when there is a requirement to check multiple conditions in

- 3. Java is the language that is both interpreted and compiled.
- 4. HTML is a very complex language.

5. The border colour of a table can be changed.

IV. Application Based Questions.

5x1=5

- 1. Vikram has inserted an image in He wants to duplicate the image on the same layer .Suggest to him the tool, which will fulfill his requirement.
- 2. Kareena is writing a program in java to calculate the average of three subjects. Which operators will she used for the same.
- 3. Tushar is an aspiring poet and wants to share poems with the world using Internet. But he is unaware of the suitable internet service for the same. advise him the option which could meet his requirement.
- 4. Rajesh wants to display the contents of his project in a sequential manner. Suggest to him the tag, which he can use to do the same.
- 5. Radhika is writing a program in java to print her name 10 times, suggest to her the approprite condition for the same.

V. Give the full form of the following:

5x1=5

- 1. GUI
- 2. VolP
- 3. TCP
- 4. LCD
- 5. BIOS

VI. Write the use of the following shortcut keys:

5x1=5

- 1. F12
- 2. Alt+F4
- 3. CTRL+HOME
- 4. SHIFT+F11
- 5. TAB

VII. Answer the following in one word or a sentence

10x1=10

- 1. Define object?
- 2. What is BlueJ?
- 3. What is HTML?
- 4. Which tags are used to apply the bold, underline and italic properties to the text?
- 5. What is a table?
- 6. What are blogs?

7. Define Painting Tools with their types.	
8. What do you understand by layers?	
9. What are the basic data types of java?	
10. What do you understand by tags?	
VIII. Answer the following in short.	5x2=10
1. How do computers on the Internet communicate with each other?	
2. What is Real -Time Communication?	
3. Differentiate between ordered and unordered list?	
4. What do you understand by attributes in HTML?	
5. What are operators? Why do we need them?	
IX. Answer the following in details	7x3=21
1. Briefly explain the term Skype. Mention any two basic requirements to use t	his software,
2. What is URL? What is the use of it?	
3. Differentiate between cell padding and cell spacing.	
4. How will you create a link on a web page	
5. Explain the paragraph tag and its attributes.	
6. What are the unique features of for loop?	
7. What is the use of Type Tool? How will you insert text in an image?	
X. Java Program:	
1. Write a java program to find the sum and difference of two numbers?	[2]
2. Write a java program to find the largest of two numbers?	[2]
XI. HTML 1. Write a HTML Program Web page and set its Title as 'My classmates'	5
a) Create 5 columns in the table named as S.No, Name, Birthday, E-mail ID and	Phone No
b) Create five rows in the table and enter records of your five classmates	