

# GREENLAWNS SCHOOL, WORLI

Final Examination 2018

## COMPUTER SCIENCE

Std: VIII

Date: 07/02/2018

Marks: [80]

Time: 2 hrs

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### Question 1

- a. Fill in the blanks with an appropriate word/words (write the answers only) [7]
- \_\_\_\_\_ shopping helps consumers purchase products online or get \_\_\_\_\_ over the internet.
  - Tags are not \_\_\_\_\_ and are generally hidden from the user
  - By default the appearance of an HTML document is \_\_\_\_\_ and \_\_\_\_\_
  - There are \_\_\_\_\_ pixels in an inch.
  - \_\_\_\_\_ is a set of statements.
  - Operators are symbols used to perform different \_\_\_\_\_ or \_\_\_\_\_ operations.
  - Internet is a \_\_\_\_\_ network or a \_\_\_\_\_ network which has revolutionised communication in a today's world.
  - \_\_\_\_\_ tag is used to \_\_\_\_\_ a block of text within the webpage.

- b. Write the full form for the following abbreviations: [10]
- WWW
  - TCP
  - GPRS
  - URI
  - GUI
  - NEFT

- c. Match the operators in column A with the formats used in Qbasic in column B and rewrite the statements. [3]

A	B
1. <=	a. A<>B
2. NOT	b. A=B
3. <>	c. A>B
4. AND	d. NOT(A=B)
5. =	e. A<=B
6. >	f. (A<>B)AND(B<>C)

### Question 2

- a. Name the following (write the answers only) [6]
- Two HTML tags
  - Two mark-up languages other than HTML
  - Two web browsers
  - Two commonly used protocols
  - Two internet service providers
  - Two US citizens who are the founders of Whats App

- b. Define the following terms :
1. Container [2]
  2. Tag [2]
  3. Search engine [2]
  4. Operands [2]
  5. Modem [2]
  6. Web browser [2]
  7. Heading tag [2]

Question 3.

Answer the following questions:

1. Explain the direction attribute of the marquee tag. [2]
2. State the functioning of the IF-THEN-ELSEIF-ELSE ENDIF statement. [3]
3. When is the relational operator used? [2]
4. Why is select case statement also known as user's choice program? (state two points) [3]
5. Name the three kinds of internet providers. [1½]
6. State the two components of an electronic mail. [2]
7. State the three important elements present in a HTML documents [1½]

Question 4

- a. What does the text files of HTML documents contain? [5]
- b. What are the different modes of payment done for online shopping? [5]
- c. What are the different services provided by the internet? [5]

Question 5.

- a. Write an example and syntax for the IF-THEN-ELSE ENDIF statement. [6]
- b. Write the syntax for the IF-THEN-ELSEIF-ELSE-ENDIF statement. [4]

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