

Name: -

Std: 4th

Date -

Div

Q.1 A) Fill in the blanks.

- 1) Web browser is a device used for wireless mobile broadband for high speed Internet Service.
 - 2) ISP is a company that gives you access to the Internet for a fee.
 - 3) The first page of a website is called its home page.
 - 4) To attach a file to a message, click the attach file icon at the bottom of the compose window.
 - 5) 3.0 is the latest version of scratch programming.
 - 6) The green flag is used to run the code in scratch.
 - 7) In the algorithm, it is difficult to show branching and looping.
 - 8) The diamond symbol is used in a situation which demands one to choose either 'Yes' or 'No'.
 - 9) The rectangle symbol is used to indicate process or actions.
 - 10) The Stage area shows the output of the program.
 - 11) The first page of a website is called its home page.
 - 12) You can type the main idea of the mail Subject field.
 - 13) When you start a new project, by default the Cat sprite is seen at the centre of the stage.
- B) Write the full form of the following.**
- | | |
|---------------|------------------------------------|
| 1) ISP | - <u>Internet Service Provider</u> |
| 2) WWW | - <u>World Wide Web</u> |
| 3) Modem | - <u>Modulator - Demodulator</u> |
| 4) URL | - <u>Uniform Resource Locator</u> |
| 5) CC | - <u>Carbon Copy</u> |
| 6) BCC | - <u>Blind Carbon Copy</u> |
| 7) Netiquette | - <u>Internet Etiquette</u> |

Q.2 A) Answer the following questions in one sentence.

- 1) What is www?

The www is a collection of pages stored on the internet

- 2) What is website?

A website is a collection of webpages

- 3) What is home page?

The first page of the web site.

- 4) What is URL?

An URL is a unique address of a web page

- 5) Write the use of compose mail?

Compose mail is used to send the message to the people

6) Write the use of log out button.

Log out button is used to log out from the site.

7) Write the use of reply option.

Reply option is used to reply to the messages.

8) Write the main element of scratch programming.

Sprite

B) Define the following terms.

1) Computer Program

A computer program is a set of instruction given step by-step to a computer.

2) Algorithm

An algorithm is a finite sequence of instructions for solving a problem.

3) Modem

Modem is a hardware component that allows a computer to connect and communicate with other computers on the internet.

4) Web page

A web page is a document which is connected to the world wide web.

5) Flowchart

A flowchart is a pictorial representation of process.

Q.3 Label the following diagram.

Menubar

Scratch 3.29.1

Code
Costumes
Sounds
tab

Blocks
Drawers
Blocks palette



Script area

