**SUBJECT: Computer Studies**

**WEEK: \6**

**TOPIC - INTERNET I**

**CLASS: JSS2**

**Definition:**

The word “**INTERNET**” stands for International Network simply put as NET. It comprises of all computers around the world, connected together to share resources and information irrespective of distance and/or geographical location. The Internet is a worldwide communication medium or pool from where people all over the world could exchange retrieve, disseminate and store information thus, turning the world into a **global village**. It is the use of internet that actually turns the world into a global village where users like government, military, educational and commercial institutions around the world becomes one. There is no person, company, government or country that can claim single ownership of the internet. The computers within the internet are connected via communication equipments including telephone lines i.e. wired or wireless, satellites etc.

**Resources Provided By The Internet includes the following:**

1. Email
2. Gopher
3. Ftp
4. Usenet
5. Telnet
6. Website

E-mail

E-mail simply means electronic mail. It is the most widely used resource on the net. It has a common resource provided by the net for sending and receiving electronic. E-mail has become the live wire for many business and personal communication. It is easier, faster and better. Email are sent and received to or from any part of the world in a second. To send e-mail involves composing the message, connecting and sending the message. Generally, the message is created or composed on the computer and send through the same medium to the destination. To facilitates effective use of e-mail facilities, user also needs to have his or her own e-mail address (i.e. adeoleganoloaniyi@yahoo.com), because in any form of letter writing there is always the addresser’s address and the addressee’s address.

**HOW TO CREATE AN E-MAIL ADDRESS**

Tips: To create a free e-mail address, first determine the web mail service you want to use. Yahoo is your best bet.

**STEP 1:** Move your mouse to Address field and click the left button, then type <http://www.yahoo.com> and press enter key on the keyboard.

**STEP 2:** Move your mouse to Check mail and click the left mouse button.

**STEP 3:** Move your mouse to Sign up Now and click the left mouse button.

**STEP 4:** In yahoo mail – free edition, move your mouse to sign me up and click the left mouse button. Yahoo displays the registration form.

**STEP 5:** Follow the instructions and your particulars in the fields (spaces) provided. Scroll to view the other pages of the registration form.

**STEP 6:** At the end of the form, move your mouse to submit and click the left mouse button.

**Note:** if you had entered a Username already taken by someone else, the web server will display alternative user names for you to choose from, make selection from the suggestions or choose another user name yourself.

**STEP 7:** Make other needed changes, then move your mouse to Submit and click the left mouse button. If the information entered is correct, the web server will display a “Welcome to Yahoo…” This message indicates that you have successfully registered your e-mail address.

**STEP 8:** Move your mouse to continue to yahoo mail and click the left mouse button. To read the first mail sent to you by Yahoo confirmation, move your mouse to Check Mail and click the left mouse button.

Gopher:

This is a system that allows the creation and use of directories of files held on computers on the internet ,and build links that allows users to browse through the files

**FTP: File Transfer Protocol(FTP)**

This allows easy transfer of files between host computers

**Usenet:**

This allows aoutomatic global distribution of news among thousands of user groups called news groups

Telnet: This allows a user to log in to a remote computer and make use of it.

**Webpage**

A Webpage a document or resource of information that is suitable for the world wide web and can be accessed through a browser and display on a monitor or mobile device .

Website: Website is a collection of web pages, just like a book with multiple pages.you can actually navigate from one Website to another.

**USES OF THE INTERNET**

The internet can be used for the following purposes

1. Getting information e.g. news, results of exams i.e. NECO, WAEC, JAMB etc
2. Displaying information.
3. For entertainment e.g. playing games, watching movie etc
4. Communication e.g. sending e-mail, chatting etc
5. Application for jobs
6. Buying and selling e.g. e-commerce
7. For banking e.g. money transfer

**ASSIGNMENT**

1. What is internet
2. Mention five resources found on the internet