WPD Week 3 Questions

1. Explain the difference between HTML, HTTP and URL.

HTML (Hyper Text Markup Language): The code used to create and structure web pages.

HTTP (Hyper Text Transfer Protocol): A fast and simple protocol that retrieves HTML content from servers for web browsing.

URL (Uniform Resource Locator): The web address that points to the location of a document online, combining protocol, host, and path.

2. Explain the difference between a webpage and a website.

A webpage is a single document within a website, each identified by a unique URL. A website is a collection of interlinked webpages under one domain.

3. What is the role of an ISP?

ISPs are the primary providers of internet access. An Internet Service Provider (ISP) is a company or organization that provides individuals and businesses with access to the internet.

4. List five ISP in PNG.

Below a list of some leading ISPs in PNG.

PNG DataCo, Datec PNG, Digicel PNG, Vodafone, Telikom, Global Internet (Global technologies), Lightspeed PNG, Kacific, Digitec.

5. List the seven main stages of preparing for a website creation

  a. For each stage discuss summary important steps that must be captured, planned, designed or implemented.

  1. Planning and strategy
  2. Domain name and hosting
  3. Content and structure
  4. Design and Development
  5. Functionality and features
  6. Testing and launch
  7. Post-launch tasks

b. In your opinion, which of the seven main stages is most challenging.

N/A

6. What is Adobe Dreamweaver?

Adobe Dreamweaver is a Website Design software program that offers more advanced features than typical HTML web and programming editors.

7. Which software do you prefer to use; Notepad++ or Adobe Dreamweaver? Provide a reason for your preference.

N/A