

Quiz 08 – Chapter 08 – Internet and The World Wide Web**[50 Marks, 45 Minutes]****Name:** _____**Roll No:** _____**Question 1: [1x10 marks] [estimated time 10 minutes]****Supply the missing words to complete the statements.**

1. Internet Service Provider (ISP).
2. Dial-up.
3. Directory search.
4. Web conferencing or online conferencing.
5. Application Service Providers (ASPs).
6. Chat.
7. Short Message Service.
8. Physical and Downloadable.
9. Spyware.

Question 2: [1x5 marks] [estimated time 5 minutes]**Identify whether the given website is a search site or not, write “Y” for Yes and “N” for No.**

- a) Yahoo _____Y_____.
- b) Gmail _____N_____.
- c) Chrome _____N_____.
- d) Ask.com _____Y_____.
- e) Opera _____N_____.

Question 3: [1x5 marks] [estimated time 5 minutes]**Circle T if the statement is true and F otherwise.**

1. **F**
2. **F**
3. **F**
4. **T**
5. **F**

**Question 4: [4x5 marks] [estimated time 15 minutes]
Give Short answers to the followings****1. What is a cookie. Also write about the session-based cookies.**

A small file stored on a user's hard drive by a Web server; commonly used to identify personal preferences and settings for that user is Cookie. Cookies which are erased when you close your browser are session-based cookies.

2. What are Portal Pages & Podcasts?

Portal Web pages are Web pages designed to be selected as a browser's home page and used as a launching pad to access other Web pages. Podcast is a recorded audio or video file that can be played or downloaded via the Web.

3. What is Keyword and Directory search?

Keyword search is a type of Internet search where keywords are typed in a search box to locate information on the Internet. Directory search is a type of Internet search where categories are selected to locate information on the Internet.

4. Write two myths about the Internet.

- a) The Internet is free
- b) Someone's controls the Internet
- c) The Internet and the World Wide Web are identical

5. Differentiate between Dial-Up and Direct connections.

Dial-up connection is a type of Internet connection in which the computer or other device must dial up and connect to a service provider's computer via telephone lines before being connected to the Internet. Direct connection is a type of Internet connection in which the

computer or other device is connected to the Internet continually.

Question 5: [10 marks] [estimated time 10 minutes]

Write down the types of Internet access. Also explain each in one line.

Conventional Dial-Up:

Conventional dial-up Internet access uses a conventional dial-up modem connected to a standard telephone jack with regular twisted-pair telephone cabling.

Cable:

Cable Internet access uses a direct connection and is the most widely used type of home broadband connection, with over half of the home broadband market.

DSL:

DSL (Digital Subscriber Line) Internet access is a type of direct connection that transmits via standard telephone lines, but it does not tie up your telephone line.

Satellite:

Satellite Internet access uses a direct connection, but it is slower and more expensive than cable or DSL access and almost always has a data cap.

Fixed Wireless:

Fixed wireless Internet access uses a direct connection and is similar to satellite Internet in that it uses wireless signals, but it uses radio transmission towers.