1. WHAT ARE THE DIFFERENT TYPES OF NETWORK?

- LAN(local area network)
- MAN(metropolitan area network)
- WAN(wide area network)

2. EXPLAIN THE (STP) AND (UTP)?

 SEGMENTATION TARGETING AND POSITION-THREE STEP MODEL THAT EXAMINES YOUR PRODUCTS OF SERVICE AS WELL AS THE WAY YOU COMMUNICATE THEIR BENEFITS TO SPECIFIC STP MARKETING.

UTP

 UNSHIELDED TWISTED PAIR CABLE USED IN TELEPHONE WIRING AND LOCAL AREA NETWORK LAN THEREARE FIVE TYPES OF UTP CABLES IDENTIFILEDWITH THE PREFIX CAT AS CATEGORY EACH SUPPORTING.

3. BROADBAND ABD BASEBAND DIFFERENCE?

• BROADBAND

System use modulation techniques to reduce the effect of noise in the environment broadband transmission employs multiple channel unidirectional using combination of phase and amplitude modulation

• BASEBAND

is a digital signal is transmitted on the medium using one of the signal code like nor razz Manchester biphasic m code etc. is called base band

4. HUB MODERM ROUTER SWITCH DIFFERENCE?

• A hub works on the physical layer of OSI model while switch works on the data link layer switch work on the data switch can join multiple computers with one LAN and a hub just connect multiple Ethernet devices together as a single segment.

5. PC TO ANOTHER PC DOES THE MAC ADDRESS GETS TRANSFERRED AS WELL?

• Yes that's because mac addresses are hard wired into the NIC circuitry not the pc. This also means that a pc can have a different mac address when another one replaced the NIC card.

6. HARDWARE RELATED PROBLEM CAN OCCUR?

 A LARGE PERCENTAGE OF A NETWORK IS
A MADE UP OF HARDWARE. Problem in these areas can range from malfunction hard drives broken NIC and even hardware startups.

7. WHERE IS THE BEST PLACE TO INSTALL AN ANTI-VIRUS PROGRAM?

- Understand the need for an antivirus programme
- Acquire an antivirus programme
- Install the antivirus programme
- Update the programme
- Scan your computer
- Set a scan schedule
- Keep windows update

SR.NO	KEY	STATIC IP	DYNAMIC IP
		ADDRESS	ADDRESS
1	PROVIDER	internet	duck dynamic
		service	host
		provider the	configuration
		static is	protocol is
		address	used to
			generate
			dynamic is
			address
2	CHANGES	static is	dynamic is
		address does	address man
		not get	be changed any
		changed with	time
		time	

9. TCP/ IP MODEL IN DETAIL?

- tcp/ip model was developed prior to the osi model
- the tcp/ip model consisted of five

Layers the application layer transport layer network layer data link layer and physical layer

10. WHAT IS THE WEB BROWSER?

Web browser is a common term which is frequently used by people while discussing the internet however the exact definition of a web browser is known by few only web browser.

11. WHAT IS THE SEARCH ENGINE?

 A search engine is a service that allows inters users to search for content via the World Wide Web a user enters keyword or key phrase into a search engine and receives a list of web content result in the form of websites images videos or other online data that semantically match the search query.

12. WHAT IS THE INTERNET & WWW? USES OF INTERNET?

- A global computer network providing a variety of informs and communication facilities consisting of interconnected network using standardized communication protocol.
- WWW-WORLD WIDE WEB MEANING

13. WHAT IS THE SERVICE PROVIDER EXAMPLE ISP?

- service provider a service provider is a company that provides organizations with consulting legal real estae education communication storage processing and many other service
- ISP-INTERNET SERVICE PROVIVIDER

14. MAC ADDRESS IP ADDRESS DIFFERENCE?

- The full of mac address is media access control whereas the full form of i[p address is internet protocol address
- The IP address identifies a connection to a device in a device in a network on the other hand mac address identifies a device participating in a network

15. INTER BROWERS HISTORY?

 Browsing history view is a tally that reads the history data of difference web browsers fire box chrome internet explorer Microsoft edge opera and display the browsing.