

**Grade 12 - Computer Science**

**Worksheet2 – Chapter14**

**Question 1:**Differentiate between Internet and Intranet.     
**Question 2:**  
Which type of network (out of LAN, PAN and MAN ) is formed, when you connect two mobiles using bluetooth to transfer a picture file?

**Question 3:**What is the difference between HTTP and FTP?    
**Question 4:**Write one advantage of bus topology of network. Also, illustrate how four computers can be connected with each other using star topology of network? All India 2012  
**Question 5:**Write one advantage of star topology of network? Also, illustrate how five computers can be connected with each other using star topology of network?    
**Question 6:**In networking, what is WAN? How is it different from LAN?

**Question 7:**What is the function of modem? 

**Question 8:**Name any two components required for networking.      
**Question 9:**What are repeaters?       
**Question 10:**What is a hub?