NETWORK LAB VIVA QUESTIONS

1 What is JDBC? Describe a general JDBC Architecture.

2 What are JDBC driver types?

3 What is Servlet? What is the use of Servlet?

4 What is an abstract class? What is the difference between an Interface and an Abstract class?

5 What is the difference between error and an exception?

6 What is the difference between an Applet and an Application?

7 What is an ID selector and class? What is the difference between an ID selector

and class?

8 What is TCP/IP protocol model? Explain the functions of each layer.

9 What do you mean by broadcasting? What are the advantages of broadcast network?

10 Explain the steps involved in socket communication.

11 List the protocols used in application layer.

12 Compare the transport layer protocols.

13 What do you mean by MAC?

14 What is TELNET ?

15 Explain sliding window protocol with example, what are the uses of sliding window protocol?

16 What is the difference between web server and application server?

17 What is CSS? Is CSS case sensitive?

18 Why would you use a CSS style sheet for an XML document?

19 What is XML? What are the benefits of XML? What is the difference between XML and HTML?

## 20 Explain External Style Sheet, What are the advantages and disadvantages of external Style Sheets?

21What are the four categories of complex types in XML Schema?

22 How many numeric data types does Perl have?