What is a IO stream?  
What is the necessity of two types of streams – byte streams and character streams?  
What are the super most classes of all streams?  
What are FileInputStream and FileOutputStream?  
What is the functionality of SequenceInputStream?  
What is PrintStream and PrintWriter?  
Which streams are advised to use to have maximum performance in file copying?   
What is File class?  
What is RandomAccessFile?  
What is the difference between the Reader/Writer class hierarchy and the InputStream/OutputStream class hierarchy?

What is Scanner class used for ?

Tell something about BufferedWriter ? What are flush() and close() used for ?

Which class is used to read streams of characters from a file?

Which class is used to read streams of raw byte from a file?

Difference between Scanner and BufferedReader ? Which one is faster and Why ?

How and when the Buffer is cleared when using Buffered Writer Classes ?

Why is it important to close files and streams ?

1.What is meant by Stream and what are the types of Streams and classes of the Streams?  
Question: 2  
What is the difference between the Reader/Writer class hierarchy and theInputStream/OutputStream class hierarchy?  
  
Question: 3  
What is the purpose of the File class?  
  
Question: 4  
What is an I/O filter?  
  
Question: 5  
What class allows you to read objects directly from a stream?

Question: 10  
What is meant by StreamTokenizer?

What are the uses of FileInputStream and FileOutputStream in java?

How to create a Java String from the contents of a file??

Lab Work:

Write a program to read content from file, reverse the content and write the reversed content to the file. (Use Reader and Writer APIs).

Create a file named as “numbers.txt” which should contain numbers from 0 to 10 delimited by comma. Write a program to read data from numbers.txt using Scanner class API and display only even numbers in the console.

Enhance the earlier code by adding functionality in service class to write employee objects into a File. Also read employee details from file and display the same in console. Analyze the output of the program.