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## TEHNICAL INTERVIEW

- 1) What is the major difference between c/c++ and java?
  - 2) According to you what do you mean by JAVA?
  - 3) What is function overloading and operator overloading?
  - 4) About threads?
  - 5) Explain backend process after program is compile?
  - 6) Platform dependant and platform indipendant means what?
  - 7) What is JSP,Swing,AWT?
  - 8) How many packages in java explain in detail?
  - 9) Tell me about any new techanologi ?
  - 10) About project.....
    - 1) Working
    - 2) How you get this idea
    - 3) Why you select this project
    - 4) Front end and Backend of project
- Tip:(Be prepare to write a simple program related to your project or in your favourite language )**

## Aptitude

- 1) How many of the numbers  $x$  ( $x$  being integer) with  $10 \leq x \leq 99$  are 18 more than the sum of their digits.
- 2) A card from a pack of 52 cards is lost. From the remaining cards of the pack, two cards are drawn and are found to be both spade. Find the probability of the lost card being a spade.
  - a.  $10/50$
  - b.  $10/53$
  - c.  $11/50$
  - d.  $11/53$
- 3) How many 6 digit even numbers can be formed from digits 1, 2, 3, 4, 5, 6, and 7 so that the digit should not repeat and the second last digit is even?
  - a. 6480      b. 320
  - c. 2160      d. 720
- 4) How many 9 digit numbers are possible by using the digits 1, 2, 3, 4, 5 which are divisible by 4 if the repetition is allowed?