Amdocs Technical Paper Technical- Java

Amdocs test has 2 sections

1. Aptitude consist of 4 sections n consisted of diagrammatic reasoning n non verbal stuff
2. Technical test consisted of 4 sections each of pseudocode,c,unix n sql all tests r computer based

The tests were :

1 Analytical reasoning: maths
2. Diagrammatic reasoning: In this, we were given 8 diagrams and had to select the9th corresponding dg frm the givn choices U have to be very fast in this test
3. Problems to be solved using Venn diagrams.

4 This test was to check our adaptation to the computer screen We had to solve abt 30 qs in 15 min U have to be very very fast in this also
5. In this test we were given a booklet of abt 7-8 pgs in which there was the syntax of some hypothetical lang, (its syntax was somewhat like Visual Basic) This was very easy since the whole syntax was given & u can refer to it We were given almost 90-120mins for this test If u want u can rd the booklet before the start of the test The qs consisted of programs for which u have to find the o/p or where there is wrong syntax etc
6 C test: Study pointers very well Visit helps you to test the C/C++
programming strengths It also consists of qs on args of main function, i e argc and argv
7 SQL test: It consisted of sql queries mainly inner join, outer join ,group by statements etc
8. Unix test: kernel, 1-2 qs on TCP/IP, basic commands (more on commands).

Some Sample Questions

1. All birds are animals All animals are four legged Implications
a. All animals which are four legged are birds.
b. All birds are four legged
c. Some birds are four legged
d. Some birds are animals but not four legged.
1. a and b 2. b and c 3. only b 4. only d

2. All fat people are not dancers, food loving people are all fat. Find the contradictory statement?

3. The day before yesterday was WEDNESDAY then the day after 2morrow is? 3. A goes to the party if B goes
B goes to the party if C goes
C goes to the party if D goes
Totally how many will go to the party?

4. Mary's father's brother is Andrews Andrews daughter's son is Sunil Brothers name is Sam Who is Sam to Sunil?

5. If A>B,A<C,B>D,B<DFind the Shortest?

6. There are A,B techers and C,D doctors Find the possible no of combinations that should not be repeated more than once?

7. There are 3 males and 2 females,find the possible no of orders that can be made by making the arrangement as in between two males one women is allowed to sit? 8.
Computer checking;

Unix Test

1. The syntax of command statement in UNIX 10. If the permission for a file is 000,then the file can be accessed by whom?

2. Where we can run two same programs on a UNIX console at the same time?

3. Which is the Shell of UNIX?

4. What is the number of the masked code ee@?

5 If we are terminated at the middle of the program execution in UNIX,what will happen to the program,it will (i) continue running

(ii) terminate
(iii)the o/p will be send to ur mail?

6. What is the command to connecto to remote terminals

7. What is the command to fetch first 10 records in a file

8. Unix has the following features
a. multithreading
b.
multitasking
c. ..
SQ

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1 We are UPDATING a field in SQL and ALTER the row also After giving the COMMIT command the system is crashed What will happen to the commands given,whether it will UPDATE and ALTER the table or not?

2 How will add additional conditions in SQL?

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