

### Quick Links for Interview Experience

Must Do Coding Questions  
Company-wise

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Amazon

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## Zoho Interview | Set 5 (On-Campus Drive)

### Round 1:

Questions based on aptitude (10) and c program output (20)

Time 2hr.

### Round 2:

5 problem given we have to solve at least 3

Program 1:

Help john to find new friends in social network

Input:

3

Mani 3 ram raj guna

Ram 2 kumar Kishore

Mughil 3 praveen Naveen Ramesh

Output:

Raj guna kumar Kishore praveen Naveen Ramesh

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Amazon
k largest elements
Reverse a Linked List in groups of given size
Implement a stack with push(), pop() and min() in O(1) time
Add two numbers represented by linked lists
Level Order traversal
Amazon Practice Problems
Microsoft
Key Pair
Is Binary Number Multiple of 3

#### Program 2:

Input:

With the starting and ending time of work given find the minimum no of workers needed

Start time	end time
1230	0130
1200	0100
1600	1700

Output:

2

#### Program 3:

Find the union intersection of two list and also find except (remove even elements from list1 and odd elements from list2)

Input

List 1: 1,3,4,5,6,8,9  
List 2: 1, 5,8,9,2  
  
Union: 1, 3,4,5,6,8,9,2  
Intersection: 1,5,8,9  
Except: 1, 3, 5,9,8,2

#### Program 4:

Rotate the matrix elements  
For 3\*3 matrix  
Input  
1      2      3

Trending Content

Kadane's Algorithm
Root to leaf path sum
Remove every k'th node
Microsoft Practice Problems
Adobe
Search in a Rotated Array
Subset Sum Problem
Sort an array of 0s, 1s and 2s
Reverse words in a given string
Right View of Binary Tree
Adobe Practice Problems
Oracle
0 - 1 Knapsack Problem
Search in a matrix
Implement Queue using Linked List
Implement Stack using Queues
Remove duplicate element from sorted Linked List
Oracle Practice Problems
Ola Cabs

```

4      5      6
7      8      9

```

Output :

```

4      1      2
7      5      3
8      9      6

```

For 4\*4 matrix

Input :

```

1      2      3      4
5      6      7      8
9      10     11     12
13     14     15     16

```

Output :

```

5      1      2      3
9      10     6      4
13     11     7      8
14     15     16     12

```

Program 5:

Find the largest possible prime number with given no

Input

5

4691

Output:

9461

**Round 3:**

For one batch of people

Basic programs like pattern printing

1

22

## Trending Content

[Python List , Set , Tuple & Dictionary](#)

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[Set to Array in Java](#)

[BFS , DFS](#)

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[Longest Repeated Subsequence](#)

[Longest Palindromic Subsequence](#)

[Detect a negative cycle.](#)

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Mirror Tree
Connect Nodes at Same Level
K distance from root
Non Repeating Character
Ola Cabs Practice Problems
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Longest Increasing Subsequence
Permutations of a given string
Next greater number set digits
Finding middle element in a linked list
Egg Dropping Puzzle
Samsung Practice Problems
Directi
Maximum of all subarrays of size k
Word Boggle
Jumping Numebrs
Solve the Sudoku

333  
4444  
And  
1  
2 4  
3 5 7  
6 8 10 12

Others had app development  
Scenario: text editor  
Only 40 characters per line and words should be wrapped if they brake  
Also perform insert delete operations

**Round 4:**  
Tech hr: Topics revolved around OOPS and java thread and Ubuntu commands.

**Round 5:**  
General hr: As usual stuffs like personal info and about projects and why zoho?  
Good luck friends  
Thanks for geeks for geeks team it helped me a lot.

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Average Difficulty : 0/5.0  
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Basic

Easy

Medium

Hard

Expert



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