WIPRO Technical Test 2

1. A topic on Gandhiji's Salt Satyagrah Movement Four sentences were given and you have to arrange them

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to make a paragraph.
Ans. CABD (Check it out).
```

2.

What can't be changed by the user program (Four choices were there). Ans. Memory Map (Check it out).

3. In which layer ROUTING is performed?

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Ans. Network Layer
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4. What is the output of the following code snippet

```
main()
{
  printf(5+"Fascimile");
}
Ans. mile
```

5. What is the output

```
Int count=10,sum=0,*temp;
Temp=&count;
Sum=? &count;( It was actually given temp=? &count;
which is probably wrong)
printf("sum=%d count= %d temp=%d ",sum,count,*temp);
Ans. C (most expected answer ,check it)
```

6. Which one has no L-Value

```
[i] a[i]
[ii] i
[iii] 2 [iv] *(a+i) Ans . [iii]
```

- 7. In threaded binary for which traversal orders unused left and right links are used?
- 8. Which is false for binary tree?
 - [i] Any node should have two children.
 - $\begin{bmatrix} ii \end{bmatrix}$
 - [iii] At fourth level the number of node should be less than 16.
- 9. Which is true for binary search?
 - [i] Traversal scheme
 - [ii]
 - [iii]Greedy algorithm
 - [iv] Divide and conquer algorithm

```
Ans. [iv]
```

10. What is the protocol used for getting the physical address by supplying IP address of a node? [i] ARP [ii] RARP [iii] BOOTP [iv] DHCP Ans. [i]
11. If DELHI
12. 3
is coded as CCIDD then how BOMBAY will be coded?
13.Opposite meaning of SPUR.
14.Opposite of HARBINGER . Ans. Follower
15.Opposite meaning of PROTRUSION.
16.Opposite meaning of RESTIVENESS. Ans.Docility.
17. Find the odd one in a given analogy Ans. Mundane.
18.Find the analogy : SURPRISE : EXCLAMATION Ans. Dismay:groan.
19.Find the analogy: Plateau: Taxonomy.
20.Question from congestion control topic: Ans: source quench.
21.Question from kernel mode: Ans:Disable Interrupts.
22. which one is a page replacement algorithm. [i]fifo [ii] [iii]Least recently used. [iv]All of above.
23.Using two numbers And interchanging + and * there was a question. Ans: (iii)(some expression=22).
24.For each hour an watch is going slow by 30 seconds.Now time is 8a.m.What will be the actual time at 8p.m. Ans:ii)7:54.

- 25. Question regarding while loop. Ans:(iii).
- 26. Alphabetical order L,M,...(cant remember) Ans:F.
- 27.One puzzle:(I cant exactly remember this question giving brief idea of this question)there were four guys A,B,C,D. the older

and younger relation is given . U have to find the age of the A Ans: 7 years(check it out).

28. Fallacy question: six sentences are given.

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[i]...
[ii]...
[iii]...
[iv]... Ans: [i].
```

29. Nine people six floor. Conditions are given. (This was a very long paragraph). Peoples named like I,J,K,L,M,N,O,P,Q.

Ans:i)J.

- 30.A question regarding node.
- 31.A problem regarding age of father and son(very easy problem u can solve it).
- 32.A problem regarding age of father and son(very easy problem u can solve it).
- 33. Point out error in the follwing sentence: I got the book in the office and slipped it out.
 - [i]I got the book.
 - [ii] in the.
 - [iii]office and.
 - [iv] slipped it out.

Ans:[iv].

34.Point out error:(about a flowers garden)

ans:(I can't remember the options).answer will be "among on another".