## Wipro Sample Paper

Jobs-Junction.com

Company : Wipro Date : 2003

College :

## **Question Pattern:**

[1] Jumble sentences are given , order the sentences to make a meaningful paragraph

[2] Sentences are given , order the sentences to make conclusion that follows from the options given(Say 5 sentences are given out of which 2 are causes and rest is result , like fallacy in logic)

[3] Analogies.

[4] Opposite meaning.

- [5] Point out the error in a given sentence.
- [6] C (Follow 'Test your C skills ').
- [7] Data Structure.
- [8] Operating System.
- [9] Network.

[10]Puzzles(1-2), Critical reasoning(1-2).

We can not remember all the questions exactly as time was very short .Here are some of the questions ( Not in order).

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

Ans. Network Layer

4. What is the output of the following code snippet

```
main()
{
  printf(5+"Fascimile");
}
^na mile
```

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] 6. In threaded binary for which traversal orders unused left and right links are used? Ans. 7. Which is false for binary tree? [i] Any node should have two children. [iii] At fourth level the number of node should be less than 16. Ans. 8. Which is true for binary search? [i] Traversal scheme [ii] [iii]Greedy algorithm [iv] Divide and conquer algorithm Ans. [iv] 9. 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] 10. If DELHI is coded as CCIDD then how BOMBAY will be coded? 11. Opposite meaning of SPUR. 12. Opposite of HARBINGER. Ans. Follower 13. Opposite meaning of PROTRUSION. 14. Opposite meaning of RESTIVENESS. Ans.Docility.

15. Find the odd one in a given analogy

```
Ans. Mundane.
    16 . Find the analogy: SURPRISE: EXCLAMATION
   Ans. Dismay:groan.
   17) Find the analogy: Plateau: Taxonomy.
   18) Question from congestion control topic:
    Ans: source quench.
   19) Question from kernel mode:
    Ans:Disable Interrupts.
 20) which one is a page replacement algorithm.
    [i]fifo
    [ii]
    [iii]Least recently used.
    [iv]All of above.
 21)Using two numbers And interchanging + and * there was a question.
   Ans:(iii)(some expression=22).
 22) 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.
 23) Question regarding while loop.
   Ans:(iii).
 24) Alphabetical order L, M,... (cant remember)
   Ans:F.
 25)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).
 26) Fallacy question: six sentences are given.
    [i]...
    [ii]...
    [iii]...
    [iv]...
  Ans: [i].
    28) 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.
       29) A question regarding node.
       Ans:iii)
```

30)A problem regarding age of father and son(very easy problem u can solve it).

31)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].

32)Point out error:(about a flowers garden)

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