

## Wipro technical test paper

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**Q1. A topic on Gandhijis Salt Satyagrah Movement Four sentences were given and you have to arrange them to make a paragraph.**

**ANS:** CABD

**Q2. What cant be changed by the user program?**

**ANS:** Memory Map

**Q3. In which layer ROUTING is performed?**

**ANS:** Network Layer

**Q4. What is the output of the following code snippet**

```
main()
{
printf(5+Fascimile);
}
```

**ANS:** Mile

**Q5. 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

**Q6. Which one has no L-Value**

- i. a[i]
- ii. i
- iii. 2
- iv. \*(a+i)

**ANS:** [iii]

**Q7. In threaded binary for which traversal orders unused left and right links are used?**

**Q8. Which is false for binary tree?**

- i. Any node should have two children.
- ii. At fourth level the number of node should be less than 16.

**Q9. Which is true for binary search ?**

- i. Traversal scheme
- ii. Greedy algorithm
- iii. Divide and conquer algorithm

**ANS: iii**

**Q10. 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**

**Q11. If DELHI is coded as CCIDD then how BOMBAY will be coded?**

**Q12. Opposite meaning of SPUR.**

**Q13. Opposite of HARBINGER .**

**ANS: Follower**

**Q14. Opposite meaning of PROTRUSION.**

**Q15. Opposite meaning of RESTIVENESS.**

**ANS: Docility.**

**Q16. Find the odd one in a given analogy**

**ANS: Mundane.**

**Q17. Find the analogy : SURPRISE : EXCLAMATION**

**ANS:** Dismay:groan.

**Q18. Find the analogy : Plateau : Taxonomy.**

**Q19. Question from congestion control topic:**

**ANS:** source quench.

**Q20. Question from kernel mode:**

**ANS:** Disable Interrupts.

**Q21. Which one is a page replacement algorithm.**

- i. fifo
- ii. Least recently used.
- iii. All of above.

**Q22. Using two numbers And interchanging + and \* there was a question.**

**ANS:** some expression=22

**Q23. For each hour an watch is going slow by 30 seconds. Now time is 8a.m. What will be the actual time at 8 p.m.**

**ANS:** 7:54.

**Q24. Question regarding while loop.**

**Q25. Alphabetical order L,M,---**

**ANS:** F.

**Q26. 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

**Q27. Fallacy question: six sentences are given.**

**Q28. 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: J.**

**Q29.** A question regarding node.

**Q30.** A problem regarding age of father and son(very easy problem u can solve it).

**Q31.** A problem regarding age of father and son(very easy problem u can solve it).

**Q32. Point out error in the following 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**

**Q33.** Point out error:(about a flowers garden)