

this is vocabulary section in tcs paper!  
with solutions

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1 admonish : usurp  
 2 meager : scanty  
 3 alineate: estrange  
 4 merry :gay  
 5 brim: boarder  
 6 obstinate:stubborn  
 7 adhesive:tenacious  
 8 tranquil :serene  
 9 solicit: urge  
     furtive : stealthy  
 misery:distress  
 volume:quantity  
 hamper :obstruct  
     verr :diverge  
 belief:conviction  
 incentive:merit  
 inert:passive  
 concur:acquire  
 cargo:freight  
 dispel:scatter  
 caprice:whim  
 heap:to pile  
 covet:crave  
 emancipate:liberate  
 instigate:incite  
 latitude:scope  
     lethargy:stupor  
 divulge:discretion  
     hover:linger  
     embrace:effigy  
 baffle:frustate  
 lament:wail  
     stiffle:snithy  
     subside:wane  
 confiscate:appropriate  
     discretion:prudence  
     efface:deliberate  
 latent:potential

The technical comprises of 50 questions on C, Unix and windows.  
 The interview for us is on a later date. If the questions come for you  
 also, then intimate me.

1. const char \*  
    char \* const

What is the difference between the above two?

2. In Unix inter process communication take place using?  
 3. What are the files in /etc directory?.

- 4.About i-node numbers
- 5.Max relaxable permisssion value with out giving write permission to others?.
- 6.About ln(linking)
- 7.A question on until
 

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until (who |grep mary)
do
sleep(60)
done

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- 8.Linkng across directories?.
- 9.process id for kernell process
- 10.very first process created by kernell
- 11.function to repaint a window immediately?.
- 12.Function entry for DLL in win3.1
- 13.win 3.1 is a
- 14.win 3.1 supports which type of multi tasking?.
- 15.Message displayed when a window is destroyed
- 16.About fork()?
- 17.About send message and post message
- 18.Message to limit the size of window
- 19.System call executable binary file intoa process
- 20.About GDI object?.
- 21.API used to hide window
- 22.Initialize contents of a dialog?.

## APTITUDE TEST

20 QUESTIONS;2 MARKS EACH  
TIME-20MINUTES

- 1) ONE RECTANGULAR PLATE WITH LENGTH 8INCHES,BREADTH 11 INCHES AND 2 INCHES THICKNESS IS THERE.WHAT IS THE LENGTH OF THE CIRCULAR ROD WITH DIAMETER 8 INCHES AND EQUAL TO VOLUME OF RECTANGULAR PLATE?  
ANS: 3.5INCHES
- 2) WHAT IS THE NUMBER OF ZEROS AT THE END OF THE PRODUCT OF THE NUMBER S FROM 1 TO 100
- 3) in some game 139 members have participated every time one fellow will get bye what is the number of matches to choose the champion to be held?  
ans: 138
- 4) one fast typist type some matter in 2hr and another slow typist type the same matter in 3hr. if both do combinely in how much time they will finish.  
ans: 1hr 12min
- 5) in 8\*8 chess board what is the total number of squares

refer odel

ans:204

- 6) falling height is proportional to square of the time.  
one object falls 64cm in 2sec than in 6sec from how much height the object will fall.
- 7) gavaskar average in first 50 innings was 50 . after the 51st innings his average was 51 how many runs he made in the 51st innings
- 8) 2 oranges, 3 bananas and 4 apples cost Rs.15 . 3 oranges 2 bananas 1 apple costs Rs 10. what is the cost of 3 oranges, 3 bananas and 3 apples ANs Rs 15.
- 9) in 80 coins one coin is counterfeit what is minimum number of weighings to find out counterfeit coin
- 10) in a company 30% are supervisors and 40% employees are male if 60% of supervisors are male. what is the probability that a randomly chosen employee is a male or female?
- 11) statement: all green are blue are blue, all blue are white  
conclusion:  
I) some blue are green II) some white are green  
III) some green are not white IV) all white are blue  
a) he has given four choices like gre type
- 12) all teachers are students. some students are girls.  
this type of questions are there.  
we cant able to reproduce them.