Hi Friends  
  
I am Mukund Bihari from Asansol Engineering College, Asansol. I am from electronics and communication engineering department. I am giving you the questions of TCS IT infrastructure services which came to my college on 8th may, 2010 for aptitude test and interview was held on 6th june, 2010.  
  
This time there was a new pattern in which only puzzles were asked. There was no any aptitude, reasoning or technical questions.  
  
Aptitude test:  
35 puzzles were asked in this section. I do know from which book these puzzles were asked, I tried hard find it but I didnt' succeed. Following are some question which I can recall for you:  
  
1) There was a scientist who after doing research, found that color of skin of animals vary with change in distance.One day he started to chase a beer. He walked 1 mile towards north, then turned and walked 1 mile towards east and then caught the beer and radio-ribboned the beer Then he left the beer at that spot and returned to his base-station taking a turn towards south (walked 1 mile towards south). Then what was the color of beer at that spot?  
a) white     b) brown    c) black       d) grey  
  
I was astonished to see this question and i am unable to think the logic behind this question. There were several long puzzles just to puzzle you. The relevant data was in the last few lines, rest initial lines were mere story of mathematicians like ayrabhatta, bhaskrachrya etc.  
  
Total time given for aptitude test was 60 mins. The result was declared on 20th may and 37 qualified out of 200 (approx). Cut off was high, around 15-16 correct questions only.  
  
Interveiew was held on 6th of June 2010 before which PPT was given. The interview consisted of two rounds:  
1)Technical + HR  
2) MR (managerial round)  
  
My turn came at around 1:00pm  
  
Following questions were asked in Techincal + HR:  
  
Me: Good after noon sir!  
Sir: good after noon.Please have a seat.  
  
Me:Thank you sir!(with smile)  
Sir:So Mr. Mukund are you nervous?  
Me:Little bit.  
  
Sir:Express yourself  
Me:I am Mukund Bihari from Asansol Engineering College, Asansol. Born and brought at aurangabad, I have done my schooling from D.A.V. public school and college from highly reputed institution of P.U. i.e. Science College. I am a very optimistic and industrious person, always ready for acquiring more knowledge. One of my assets in my sterngths is my interpersonal skills which has brought me many friends.  
Recently I, alongwith my team, we sucessfully designed a mobile robot at CMERI, Durgapur.  
  
My goal in my life is to work in only one renowned company till end of my career where I can expose my knowledge for development of company and myself, so that I can become one of most recognised and important person of my company.  
  
I have keen intrest in microcontroller and embedded system programming based on C language.  
  
Playing table tennis, Computer games and Flute are my hobbies.  
  
My father is role model of my life.  
  
Sir:Tell me about your project.  
Me:Told in details for 10 mins.  
  
Sir:Being an electronics engineer why do you want to come in software industry?  
Me:With advancing technology, electronics industry has transformed into converged, feature rich, complex, up gradable, network-connected devices in which technologies like embedded system programming microcontoroller programming are indispensable.  
  
There are various areas like home networking, portable media devices, mobile computing etc where as an electronics engineer, I can have sufficient exposure.  
  
A software industry provides electronics engineering based facilities like  
~Verification, validation and testing  
~Baseband algorithms, MAC & PHY for wired and wireless applications  
  
~Hardware design and development  
~VLSI design and verification  
~Mechanical design and packaging  
  
Sir:Do you know OS?  
Me:yes sir.  
  
Sir :Which OS?  
Me:windows XP.  
  
Sir:What do you know in XP?  
Me:(as knew that job profile was related with networking) Sir TCP/IP configuration etc.  
  
Sir:what is classfull addressing?  
Me:answered in brief.  
  
Sir :192.168.3.4 is from which class?  
Me: class C (i answered it wrong as class B but i had answred confidently)  
  
Sir:What is loop back address?  
Me:I dont' remember right now but i have heard about it.  
  
and some more HR questions were asked. My interview duration was of 25-30 mins. Interviewer was quite friendly.  
  
Then I had to wait for about 4 hours for the result and thank God i was selected for MR round. In this round 60% student were selected.  
  
MR round:  
  
There were two interviewers :one madam and one sir.  
  
Me:good evening sir !  
good evening madam!  
  
madam: Please have your seat.  
Me: thanks  
  
Sir:Tell me about yourself.  
Me :Told things not mentiones in CV.  
  
Madam:Any problem in night shifts.  
Me :No madam.  
  
Sir:Can you work anywhere?  
Me:Yes sir, Its my pleasure.  
  
Madam:Tell me about your family?  
Me:told in details.  
  
Madam:Do you job profile?  
Me:I explained and they also explained.  
  
Madam:Do you have any questions?  
Me:(always have prepared some questions, this exhibits your interest in company) I asked  
  
that in what period we will become productive.  
  
Madam:OK Mr. MUKUND  
Me:Good night.  
  
Our result came on 19th june 2010 when I was in durgapur (89 cinemas) and thanks to god, my teachers, friends and my family, I was selected.