TECH MAHINDRA PAPER ON 25th SEPTEMBER 2008

Hello friends...i am a student of B.E. (I.T.) from Atharva college of Engineering -- Mumbai. Tech mahindra came to our college on 25th of September 2008.

Candidates appeared for the aptitude:81 Candidates Cleared aptitude:17 Finally selected after Interviews:17

The 1st screening was done by keeping the eligibility criteria as 58%. Those below 58% were allowed to sit for the exams but even if they cleared the aptitude they were not called for interviews!

The aptitude test was ONLINE!!....The test was reallly simple.....but the main constraint was TIME!!...we had to solve 100 questions in 60 mins. The procedure to be followed during the test and various details such as login_id and password were clearly explained when the panel gave their presentation. There is no Negative marking. So attempt all questions.

For clearing the aptitude R.S aggarwal Quantitave & Verbal -Nonverbal Reasoning should be solved...

The important topics that should be covered from these books are:

==Quantitative: H.C.F.and L.C.M of nos., Average, Problems on Ages, Percentage, Time and Work, Alligation or Mixture, Simple Interest, Compound Interest, Clocks, Simplification

==Verbal and Nonverbal: series completion, Analogy,coding-Decoding,Blood Relations, Puzzle test,Data sufficiency, Logic, Statement-Conlusions,Figure matrix,Odd man Out from Image Series,series of images.

There are 6 sections section 1=Nonverbal, section 2=verbal reasoning, section 3=Quantitaive, section 4,5,6 is English

There is sectional cutoff...but no Upper cutoff. GUI is user friendly. Every section, after attempting should be saved otherwise the page gets refreshed and all the answers will be lost. we can change the section as and when we want but the section should be saved.

If u get a good score in ur aptitude or if u are among the Top-3 or 4 students ur technical interview will be easy.

I was asked general questionssuch as Tell me about urself, Why should i hire u?, What do u know about Tech Mahindra?, What are ur strengths and weaknesses? Tell me about the Projects that u did...and the role played by u and other team members . Then i was told to move to the H.R. Round

In the H.R. round the interviewer asked us about our views regarding a general situation. The situation given to me was that...if i am made the college principal ...what are the 3 things that i would like to change?...Others were asked about MNS, and issue of north indians coming into Mumbai.

Just be confident ...and if u dont know something ...say u are not sure or say i dont know!Dont bluff.Be thorough with ur projects and everything that u have mentioned in ur resume!If u have a gap in any of ur academic years or between the Engineering semesters...u should have a strong reason to support the gap.

Before Tech Mahindra ...i had appeared for 6 other companies...but somehow i couldnt even clear the aptitude .

So dont lose hope if u are still struggling with the aptitude....its just that..it was not ur day..or something better is awaiting u!!I want to thank...Freshers World and the students who made it a point to write their experiences..

Good Luck Guys.....

TECH MAHINDRA (MBT) PAPER ON 21ST JULY,2008

Hi friends!!I am Mayur from PES college of Engineering, Mandya. Freshersworld has helped me a lot in my preparation for my placements. So, I thought of contributing something to this website.

Tech Mahindra visited our campus on 21st July 2008.Out of the 185 students, who were eligible for the test,37 got short listed for the interviews and 19 got placed. Luckily, I was one among them.. I would like to share my experiences with you. The

cutoff was 60% with one backlog allowed and it was only for CS, IS, EC and EE departments.

The Selection Procedure:

1.Online test:

there were totally 100 questions and the time given was 60 minutes.

The questions were divided into 6 parts.

three of them were English sections. One was for non-verbal reasoning, one was for verbal reasoning and the other was of quantitative aptitude. There was a sectional cut off for all the sections. So, don't leave any section.

The paper was easy overall. First attempt the English section. It was very easy. then move on to the logical and aptitude sections.

In our college, out of 185,37 got selected for the interviews.

2.Interviews:

There were 3 interviews for us:

- -HR cum technical interview
- -Technical interview
- -HR interview

In the first interview, they asked very simple questions such as the stack concept, use of "%d", use of getch() and the command to drop a table in DBMS.

Please go through the company website. One of the most frequently asked questions is "Why Tech mahindra?"

So, please tell some facts about TM.

The second interview was the technical interview.

As i had mentioned that DBMS was my subject of interest, he asked me questions about it. He asked me questions about normalization, RDBMS, trigger and the use of null pointer. So, be prepared thoroughly in the subject if you mentioned it in your resume. And instead of telling wrong answers, tell the interviewer that you don't know the answer if you don't have any idea about the answer.

The third was a pure HR interview.

The first question was "Tell me about your family in brief?" some other questions were

"Tell me about your hobbies and interests?"

So overall, all the 3 inter views went quite smoothly. The interviewers were quite cool. So, just be confident and you will definitely make it through.

BEST OF LUCK TO EVERYONE.

HOPE TO SEE YOU AT TECH MAHINDRA!!

TECH MAHINDRA (MBT) PAPER ON 14th JULY, 2008

Hello friends, I sat for tech Mahindra test on 14 July, 2008. They showed a nice video in their presentation. After then there was an online aptitude test. Don't worry they will provide all the instructions. Aptitude test was consist of 6 sections.

- 1> Non verbal reasoning(35 questions)
- 2> Verbal reasoning(25 quesions)
- 3> Quant section(15 ques)
- 4> English-I consists of fill in the blanks, preposition, etc(10 ques)
- 5> English-II consists of synonyms, antonym(10 ques)
- 6> English-III consists of comprehension reading(10 ques).

In all we had to complete 100 ques in 60 min. No negative marking. But sectional cutoff is there. So time management is very important. First try to attempt three sections of English in 15min. Then attempt non verbal reasoning for 20 min. Then go for verbal and

[&]quot;Are you ready to go to any place specified by us?"

[&]quot;Why tech mahindra?"

[&]quot;Why did you choose computer science?"

[&]quot;What are your short term and long term goals?"

quant in remaining 25min.Don't try to attempt all questions. Instead try to clear sectional cut-off first. Then go for remaining ques. Sectional cut-off is not fixed. During my test ,it was about 60 ques. I attempted 98 questions. After the test results were announced. Out of 62 students 16 got selected. Then came technical round .My technical round was very easy. The questions asked were:

- 1. Tell me something about yourself?
- 2. What is normalization?
- 3. What are the different types of joins?
- 4. What is the difference between HTML and DHTML?

Then he asked

Q. Do u know how much u have scored in aptitude test?

Ans: I told no

Q. Suppose if I would give u 1 mark for each correct answer and no negative marks for incorrect one, according to you how much u have scored in test?

Ans: (There came a thought to me that whether I have topped in aptitude or what? Because if u will top in aptitude then interview becomes formality) I told 75

He told ok. Then he said thank u

Within few min results were announced I got selected for HR (Out of 16, 12 cleared technical round)

When I went for HR round, interviewer asked me

Q. Do u watch movies?

Ans: yes

Q. Which is the latest movie u have seen?

Ans: Jannat

Q. Explain the story of januat in 2 min?

Ans: I explained the story in 1 min, but he insisted me to explain in 2min.So I extended my explanation. (I was less confident during explanation)

Q.Give me 2 reasons to reject you

Ans. I told weak communication skill and second I don't know

Then he told do u accept your communication skill are weak

I told yes

Then he gave me a form and asked me read this form ,if it is acceptable to your mind then sign on it.

I did. He said thank u

After then results were announced out of 12, 9 cleared finally. I was one of them

REMEMBER

- 1.Accept your weakness if u have
- 2.Don't sit for passing the test instead try to top in the test

Best of Luck

TECH MAHINDRA (MBT) 8th FEBRUARY, 2008 AT BANGALORE

There were three main rounds 1.Aptitude 2.Technical 3.H R	S
APTITUDE:	
It had six sections: (60	mins)
Logical –verbal	35 questions
Logical-non-verbal	10 questions
Numerical Aptitude	25 questions
English 1	10 questions
English 2	10 questions
English 3	10 questions .
Total of 100 questions.	•
Logical verbal: very easy que Like6:12::10:? A b c dseries	estions
Data representation problems	setc
Logical non verbalea RELATIONS (father mother	sy I don't remember much but problems were onetc)
<u>=</u>	of problemsR S Agarwal is the best ficultthe level was medium i.e., not very difficult but
Eng 1: fill up the blanks, very	easy questions
Eng 2: very difficult words w antonyms and synonyms	vere given and you had to guess their meanings. Some
Eng 3: Two to three passages them.	were given and we had to answer the questions following
THE QUESTION PAPER W	AS ONLINE; EACH STUDENT HAD DIFFEREN SET

TECHNICAL ROUND:

OF QUESTIONS. (IT WAS INDUVIDUALISTIC)

Based on your previous semester subjects. I was asked about operating sys, data structs, data communicn, system software, unix..... Os: different scheduling algos(fcfs,sjf,...)which of these is more efficient? Deadlocks-detection and prevention types. Representation of deadlocks using wait for graph.

Ds: typedef and linked list......

Dc: osi layers and where are MAC protocols situated (in which layer?)

Ss: linkers, loaders, compilers, how c pgm is compiled? Explain different steps involved in compiling the c pgm.

Unix: how unix works. You have to explain about background and foreground processes. Explain few commands you know.

Be thorough with your concepts be confident. Syntax doesn't matter much. Your confidence and learnability, how you present yourself matters.

HR ROUND:

Was very easy based on my resume questions were asked. About my achievements and interests.

Thank you
May god bless you
Good luck

MBT Placement Paper - ARITHMETIC SECTION

- >(1) if a boat is moving in upstream with v1 km/hr and in the down stream
- > it is moving with v2 km/hr then what is the speed of the stream.
- > ans: 13 check the values of v1 and v2 are given
- > to find ans (v+s = v1, v-s = v2 find the boat velocity)
- > (2) 0.75 * 0.75 * 0.75 0.001

>-----

- > 0.75*0.75-0.075+0.01
- > (3) A can work done in 8 days
- > B can work three timesfaster than the A;
- > C can work five times faster asthe A;
- > ans: 8/9 it is correct place blindly.
- > (4) one answer is 200/3 % it is perfectly correct we cannot recollec
- > the prob. so place it blindly.
- > (5) A car is journed a certain distance in 7 hrs in forward journey
- > in the return journey increased speed 12km/hr takes the times 5 hrs.

- > what is the distance ans:210 it is perfect place blindly.
- > (6) instead of multiplying by 7 to a number dividing by 7 what is
- > the percentage of error
- > ans we dont know but he has gived 14 18 25 and some answers less than
- >(7) x + 4 y
- > ----- relation between x and y is x/2y = 3/2 ie x = 3y find the
- > x 2y ratio ans: 7 place it blindly.
- >(8) a man buy a liquid by 12 lts and the mixture is of 20% liquid in water
- >then he makes it in 30% mixture then what is the % of liquid with water.
- >(9) if a man byes 1lt of milk for 12rs and mixes with 20% of water and >sels it for rs15 thgen what is percentage of gain
- >(10) A pipe can fill a tank in 30 min B can fill in 28 min then if 3/4 th
- >of tank can be filled by B pipe and after wards both are opened then >how much time is required by both the pipes to fill the tank completely.
- >note: the values of A and B may slitely vary be ware.
- >(11) on an item a company gave 25% discount then they get 25% profit
- >if it gives 10% discount then what is the profit.
- >ans: 30% it is correct place blindly.
- >(12)
- >i will send the remaining problems if i get remembered o.k this section >contain 29 questions.
- >in fourth section.
- >1. All chairs laugh.
- > some birds laugh.
- >2. some green are blue
- >no blue is white.
- >3 all scientists are fools.
- >all fools are literates.
- >only these questions see rs agarwal reasoning verbal and nonverbal book
- >new edition as the pagenumbers i already sended to you.
- >ansers he changed slitely see.
- >From two fig 6 questions regarding the
- swimmers, girls, tennisplayers, tall and
- >second one on politicians, graduates, parliament members, both questions
- >are same given so mugup and go to exam and place blindly i already
- >sended the page numbers in previous mail.
- >series:(1) R,M,(..),F,D,(..)
- > ans: I,C
- >(2) (...),ayw,gec,mki,sqo ans: usq.
- >(3) 1,3,4,8,15,27, ans: 50
- >(4) 0,2,3,5,8,10,15,17,24,26,.. ans: 35

>(5) 2,5,9,19,37... ans:75

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>these are the correct ansers place it blindly.
>the figure series which i had already send in the earlier paper is
>same and one extra gestion is their it is this type
> box type in side the box line and dot.
> this type see in the new edition rs agerwal a box is their
>in the answer so try for question in rs agerwal
> see rs agerwal for statements and assemptions questions.
>cut off will be around 30 out of 105 Bso place only the known problems
>place only correct problems.
>the above 35 questions aare enough to qualify.
>remaining questions if know exact answers then place.
>otherwise simply leave it.
5 mtechs got selected for int.& only one from chem. got the
job.Interview is personal.small software technical ques.about language.
(This is from IITM)
MBT:
one to one negative marking is there it is tough to qualify unless u
know the paper.totally there are 105 questions. 70 min.
three flow sheets----- 10 min.
sections are quantitative(23),analytical(about 20), series&venn
diagrams, logical (20) questions from a passage (about 10), time span for
each section is different.sit at the back so that u can turn pages if u
want.different colored papers are used.
for flow sheets
first one is relatively easy
1.u will be given conditions like
if a wins he gets 100 pts, if b wins he gets 50 pts etc
2.there is flow sheet& there are empty cells(4) at "yes' or 'no"
decision points.
3.for each cell 4 choices will be given which should be chosen by
following through initial conditions &flow sheet logic.
4.rem. -ve marking is there. no verbal questions.
rs aggarwals verbal& nonverbal book
verbal---
pg. 254 pr. 53 to 56(almost same)
246 eg.2
pg 104 exer.3a about 5to 6 series qu.are there.so do well
pg.354-355 8,13,
6th doubt
4 conclusions r there in all ques.
pg.115----qu.36
nonverbal----pg.5
41,54,108,145,158
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241 is doubtful

ans. to one quant. is 200/3 %

anals.....

1.six persons will be there.

killer, victim, hangman, judge, police, vitness

a,b, c,d,e,f

u have to match

conditions like, a is the last person to the victim alive, will be given

as

clues.so we can conclude that a is the killer.

this is an easy one .paragraph will be very big .don' worry

5 to 6 ques.

2.

5 persons will be there.

cashier, clerk,buyer,manager,floorwalker(check in info. paper for exact ques.)

a,b,c,d,e will be their names.

conditions will be given&we have to match who is who

3 r women&2 r men in this

sample condition,

cashier&clerk if get married, b will be wise man

mrs.c husband has some business prob with manager

manager&cashier(or clerk) r classmates

etc. will be given

do quantitative qu. from back.....

data graphs on turnover, gross profit &net profit will be given &

u have to extract data from that &find out few ratios.(easy one)

MBT Placement Paper

This

I) Distribution of workers in a factory according to the no.of children they have

Figure

1. Total no. of workers in the factory.

Ans: 200

2. Total no. of children that all the workers that have between them is

Ans: 560

3. The total no. of literate workers is

Ans: 105

4. The ratio of literate & illiterate is

Ans - 1:2

5. The no. of literate workers with atleast 3 children is

Ans: 45

6. The no. of illiterate workers with less than 4 children is

Ans: 60

- 7. The rate of literate to illiterate workers who have 3 children is Ans 3:4
- II) Which of the following statement(s) is(are) not true
- a. Literate workers have small families than illiterate workers.
- b. Families with 2 or less than 2 children are commoner than families with 3 or more children.
- c. 2 children families constitute 60% of the families of workers.
- d. More the no. of children a worker has the more illiterate he is.
- e. None the above statement is true.

Ans: e

III) ---- of a mutual instrument vibrate 6,8 & 12 intervals respectively. If all three vibrate together what is the time interval before all vibrate together again?

LCM of NR

----- Ans : 1/2 sec

HCF of DR

12) Certain no. of men can finish a piece of work in 10 days. If however there were 10 men less it will take 10 days more for the work to be finished. How many men were there originally.

Ans: 110 men

10) In simple interest what sum amounts of Rs.1120/- in 4 years and Rs.1200/- in 5 years.

Ans: Rs.800/-

vi) Sum of money at compound interest amounts of thrice itself in 3 years. In how many years

will it take 9 times itself.

Ans: 6

vii) Two trains in the same direction at 50 & 32 kmph respectively. A man in the slower train observes the 15 seconds elapse before the faster train completely passes him.

What is the length of faster train?

Ans: 75m

16) How many mashes are there in a sq. m of wire gauge. Each mesh being 8mm long X 5mm width

Ans: 25000

17) x% of y is y% of?

Ans: x

11) The price of sugar increases by 20%, by what % house-wife should reduce the consumption of sugar so that expenditure on sugar can be same as before

Ans: 16.66

?) A man spending half of his salary for house hold expenses, 1/4th for rent, 1/5th for travel expenses, a man deposits the rest in a

bank. If his monthly deposits in the bank amount 50. What is his monthly salary?

Ans: 1000

?) The population of a city increases @ 4% p.a. That is an additioanl annual increase of 4% of the population due to this influx of job seekers, the % increase in population after 2 years is

Ans:

?) The ratio of no. of boys & girls in a school is 3:2 Out of these ?% the boys & 25% of girls are scholarship holders. % of students who are not scholarship holders.?

Ans:

?) 15 Men take 21 days of 8 hrs. each to do a piece of work. How many days of 6 hrs. each would do if 21 women take. If 3 women do as much work of 2 men.

Ans: 30

?) a cylinder ingot 6cms in diameter and 6 cms in height is and spheres all of the same

size are made from the material obtained.what is the diameter of each sphere?

Ans:3cms

5) rectangular plank of sqrt(2)meters wide can be placed so that it is on either side of the diagonal of a square shown below.what is the area of the plank?

Ans: $7 \operatorname{sqrt}(2)$

fig no-

7) the difference b/w the compound interest payble half yearly and the simple interest on a

certain sum cont out at 10% p.a for 1 year is Rs 25 what is the sum Ans: 10.000

8) what is the smallest n0 by which 2880 must be divided in order to make it a

perfect square?

Ans: c

a)3 b)4 c)5 d) 6 e)8

9)a father is 30 times more than his son however he will be only thrice as old as the son

what is father's present age?

Ans: 40

10) An article sold at a profit of 20% if both the c.p & s.p were to be Rs.20/- the profit would be 10% more. What is the c.p of that article?

Ans: 1% loss

MBT Placement Papers 2006

MBT-Test Pattern-2006

This is the latest pattern of MBT.

Total time :- 1 hr

Section A:- 35 questions (General English) -Scoring

Section B:- 20 questions Series (Number and Diagram series) -Tough

Section C:- 20 questions Quatitatve Aptitude(All questions from R.S.Aggarwal)

There is no strict time limit on each section. You can start from any section.

There is negative marking of .25, remember it is clearly mentioned in the booklet that there is negative marking and suddenly one person came and told that there is no negative marking, but at the end other person came and announced that there is negative marking and previous announcement was just to divert you, so remember that there is negative marking

Test Pattern.

The paper was divided into 6 sections and each section had to be completed in 10 min. You cannot move forwards backwards. After every 10 min.

Section 1 : Quantitative Maths 10th level maths, the type of ques that come in CAT exams.

Age problem, time & speed, simple trigonometry, algebra, mensuration, time & work, profit & loss, percentage.

Section 2: Logical Reasoning ques based on series, coding, blood relations, analogy

Section 3: English Usage & verbal logic Parajumbles, antonym-synonyms, analogy You need to have a good vocabulary for this section.

Section 4: Data Interpretation There were three sets of problems based on pie chart,

Section 5: Reading Comprehension7 mins were given to read the passage and 3 mins for answering the questions. you are not allowed to turn back to the passage while answering the ques.

Section 6: Logic There were 2 flowcharts and some questions based on them. it was the easiest section and all the questions in this section could be attempted correctly.

There were total 80 questions that had to be attempted in 60 mins. The main thing to remember was 1:1 negative marking. So attempt only what you know.

Interview

It was supposed to be a two phase process -- one technical interview and one HR interview , but the focus in both interview was HR only. Even during technical interview mostly HR based ques.

MBT-Placement Paper-11 July 2006-Mumbai

The test duration was 1 hour. It consisted of 75 questions as follows: 1.general english(35 questions)

- 1. (10) fill in the blanks without options on preposition, article and tenses. (very easy)
- 2. (15)There were questions on data sufficiency, choose the meaning of underlined sentence(but hardly any question had underline so we have to omit tht questions, i dont know whether they considered that questions or not)
- and some more vocab questions which could be easily solved
- 3.(10) there was a reading comprehension (easy one)

2. This section consisted of 20 questions

logical reasoning- it had questions like number series, find a no.in a 9*9 matrix (found in RS agarwal)

some questions like choose the venn diagram for the following conditions, some of them i remember as

1.teleophone,communication,banana(ans-choose the figure which has a circle in circle and a seperate circle)

2.petrol, fuel, vehicle

and two three such questions (u can find them in RS agarwal) and some more easy questions on logical reasoning)

3. Arithmetic section (20 questions)

It had some questions on data sufficiency, some sums on work and time, percentage, profit and loss, and easier topics of RS agarwal.

I dont remember much of the questions since i had my aptitude test was on 11 and due to the bomb blast ,our interviews were held on 17 ,but till then i hardly remember any questions

My advice to u will be tht try to solve equal no of questions of each section because u will find english and logical section comparatively easier and will try to solve all the questions frm tht sections and finally miss the arithmetic section .

they will not tell u anything about the sectional cut off but it is there there will be no negative marking.

There was a single interview HR and Tech combined.try to be patient .I had a complete HR one but many people were also asked on C and C++.the interview will be on ur resume and current affairs can also be asked.

Have a sound knowledge about the company.

finally i conclude with the statistics

Appeared for the aptitude-500 Cleared aptitude -175 Selected for the company -135

MBT-Placement Paper-Jun 2006

First you should have through 60%

Last month TechMahindra came to our campus "University of Hyderbad" for M.tech and MCA. there were 3 sets and the cut off was 35 marks, paper was dam easy,

English was very easy. fill in blanks,. quant was from RS Aggrwal, sipmle problems, non verble resoning also from RS Agarwal, Series problems was bit tricky so prepare series well.

MBT-Placement Paper-7 May 2006-Kolkata

I was selected in MBT (TechMahindra) on 07/05/2006 through campus interview. I am a student of 3rd year in the department of Applied Electronics and Instrumentation Engineering in Siliguri Institute of Technology.

I am going to tell you about the questions asked in the interview round (technical and personal). Before that let me tell u about the aptitude test.

There were 5 sections- 3 on English and 1 each on verbal and non-verbal ability. In total there were 70 questions to be answered in 60 mins. There were no negative marking & still u have to be very fast. The test was online.

For the English sections there were questions mainly related to tenses, voices and general English usage. It was very easy but tricky.

Then were at least 6-7 puzzles from Shakuntala Devi together with series completion (tough one & time consuming) and quantitative aptitude.

So go through Shakuntala Devi, R.S. Agarwal, Arun Sharma and Muhammad Muneer at least 9-10 times.

For me and some of my friends HR round was held before the technical round.

HR QUESTIONS......

It was a long session of about 30 minutes duration.

- 1. Tell us something about yourself or your family? Better tell about yourself. Emphasize on your software knowledge.
- 2. Being a core electronics student why have you come to software sector? Because software industry is on the boom and it is one of the largest employer. To get a chance in core sector I have to wait till the end of 4th year and also there are hardly 3-4 vacancies per company.
- 3. Can you prove yourself if u get a chance in core sector?
- 4. How did you prove yourself in the aptitude test?
- 5. How did you like the MBT aptitude test? Say something positive.
- 6. What are ur college hours and no. of periods /day?
- 7. You have come for a software industry. What extra have u done for this? I said I have done a course in visual basic and diploma in computer application.
- 8. What extra r u planning to do and why? I said I will doing a course in JAVA after the 6th sem exams.
- 9. There is a gap of one year between 12th and B.Tech. Why? Be prepared with some solid reasons if u have any gap.
- 10. What r ur strengths & weaknesses?
- 11. How do u pursue ur strength? I said I give tuitions after my college hours.
- 12. How many students do u teach and of which classes?
- 13. How many students do u teach?
- 14. What do u charge from them?
- 15. How did u establish ur market in this field?
- 16. How many of ur students continue till class 10?
- 17. How do u go to your college? I said I have a bike.
- 18. When did u buy it and did u buy it of ur own money?
- 19. What measures have u taken to overcome ur weakness?
- 20. Tell us something about ur family background? Be proud enough to introduce ur family.

At last he asked me for my CV. After seeing my CV he questioned me about GATE as I have qualified GATE 2006.

- 21. U have qualified GATE. Then why do u want to join us?
- 22. After u complete ur M.Tech. u will better opportunities in life?
- 23. What is ur percentile score?

TECHNICAL.....

It was also a long session of about 35 minutes duration. Try to divert the interviewer to some other subject if don't know the one asked by him. There is no such question of favorite subject as it used to be some years back. So now u have to be Jack of all trades, master of none.

- 1. Why don't u tell something about ur self?
- 2. Tell something about ur family?
- 3. Do you know control system?
- 4. What is PLL? Explain its working?
- 5. What r the subjects specific to ur department? I said Transducer and sensors, microprocessor 8085, digital electronics, industrial instrumentation, control system, process control. Tell only those subjects on which u r confident bcoz u will be fired on those subjects especially. So be careful.
- 6. Draw the pinout diagram of 8085.
- 7. Explain the function of each pin?
- 8. Explain the working of microprocessor?
- 9. Explain the different types of interrupt?
- 10. How a microprocessor does handle an interrupt?
- 11. Why is Trap non-maskable?
- 12. Distinguish between parallel and serial transmission.
- 13. Distinguish between serial and parallel communication.
- 14. Diff between single bit error & burst error.
- 15. Suppose u have two computers & u want to transfer data between them but u don't have LAN or any wired connection. Which port will u use?
- 16. Which port will u use to perform serial data transfer?
- 17. What are the storage classes in C?
- 18. Difference between auto and static storage class?
- 19. 3-4 dry runs relating to storage class.
- 20. Diff between structure & union?
- 21. How will u declare a structure & union?
- 22. Diff between array & pointer?
- 23. char *p & int *p. what is the size of p? Be confident & thorough with C.
- 24. 4-5 dry runs on pointers.
- 25. How will u allocate memory dynamically?
- 26. What is the size of char ant int?
- 27. Explain the operation of a recursive function call. Explain with the help of a stack.
- 28. How will you allocate memory for 50 characters using malloc()?
- 29. Which is better: dynamic memory allocation or static memory allocation & why?
- 30. What is enumeration and typedef?

- 31. Say about data types available in c?
- 32. Where would u like to see urself after one year of joining TechMahindra?

MBT-Placement Paper-26 May 2006

The aptitude test consists of 3 sections:

- 1. English: It's consisting 35 questions. Some fill in the blanks & some synonym & antonym types of questions. This part is not so time consuming. vyoms.com
- 2. Logical: This part consists of 20 questions. There r some easy maths but some too time needed puzzle also. I just overlook the puzzles & tried them later after all the answers.
- 3. Analytical: This part consists of 20 questions. There r some maths, series etc. The series r time series. Such as:
- a) 9:27,8:32,5:20,?(Consider the ratio)
- b) 3:00,3:31,?(Consider the angle)

Some other types of series r there also.

There r no negative marking in aptitude. 3 different sets r there: - Red, White & blue. I got the white set. Red set r the toughest. There r some common questions between the White & Blue sets.

77 students out of 187 selected for technical interview. The technical interview is based on C language mainly. But be aware, in technical there can be some HR question also. In my 30 minutes interview, I was asked by 2 programmes(Reversal of Name& No of A in name), A binary to decimal, octal & hexadecimal conversion, some easy C questions(difference between '=' & '= ='). Except these all r HR questions. Some can be hard to answer.

45 r selected for HR. This part is tooooo easy. It's may not typical questions. They can ask for ur view on different topics. Don't think much. Just give answer that u think is right & justify it.

29 r selected to get the job.

MBT-Placement Paper-1 Jan 2006

Total time :- 1 hr

Section A:- 35 questions (General English) -Scoring

Section B:- 20 questions Series (Number and Diagram series) -Tough

Section C:- 20 questions Quatitatve Aptitude(All questions from R.S.Aggarwal)

There is no strict time limit on each section. You can start from any section.

There is negative marking of .25, remember it is clearly mentioned in the booklet that there is negative marking and suddenly one person came and told that there is no negative marking, but at the end other person came and announced that there is negative marking and previous announcement was just to divert you, so remember that there is negative marking

MBT-Placement Paper-13 May 2006-Kolkata

Company Name: Mahindra British Communication Limited

Date: 13 May,2006

Place: University Of Calcutta

Selection Process: 1. Aptitude Test

- 2. Technical Interview
- 3. HR interview

Aptitude Test:

- 1. There were 6 different sets but they took exam on two sets only. My set number was 0004
- 2. In the questionb booklet there was negative marks but they told that it would not be applicable for us.
- 3. there was sectional cut off but they did not tell about the cut off marks.
- 4. Total question=75 Time=1hr.
- 5. Lastly I came to know the total cut off was 38. (50%)

Question Pattern: 1. English (35 Q)

- 2. Aptitude (20 Q)
- 3. Logical Reasoning (20 Q)

Question Type: The overall question pattern was very easy. There is nothing special to mention. Still I am trying to remember.

- 1. English -> a. Appropriate article & preposition
- b. Tense
- c. Sentence rearrange
- d. Choosing title of passage
- e. Meaning of word ,simple one not frm BARON

f. they give to associate some words ripple, splash, shock to associate with following words

water, light, electric...most of the answers were water

- 2. Aptitude -> a. TCS Stasndard.
- b. Few number series given in 3X3 matrix form & u have to fill up the missing number vyoms.com
- c. Problems on age. A is 5 yrs older than B. 5 yrs back A's age was twice of B.Current age?
- d. 2 or 3 word puzzles.
- e. Ratio of profit of A,B,C
- f. I bought a saree, shoe & bag from market. Saree & shoe all total cost 210. Bag cost 10 more than shoe. Individual price? Can't remember exactly the sum, it was from Shakuntala Devi.
- 3. Reasoning-> a. From R.S Agarwal
- b. For me it was little bit difficult. Suggestion from me is, first go through the other sections & answer it at last.

Technical Interview:

- 1. It depends on the respective panel. Question were asked from OS, C (Test ur C Skills), DBMS (Normalization maily), C++, Networking.
- 2. As they mostly work on networks be very much confident while choosing Networking as ur choice. Same is for C++.
- 3. Better options will be OS, DBMS.
- 4. If ur choice is DS, go through the tree & panning tree algos, and sorting

HR Interview:

- 1. You have to do it well as they give very much preference on this part. Questions on ur hobby, family background, relocation problem is generally asked.
- 2. To some student they ask about their company profile. So plz go through their profile on their websitewww.mahindrabt.com

Our Statistics: Appeared: 72

Written Cleared: 41 Tech Cleared: 36 HR cleared: 32

Suggestion:

It is really very easy. Just have faith on your knowledge & always bear a smiling face while answering. It will do good. Best of luck for all.

MBT-Placement Paper-7 May 2006-Kolkata

I was selected in MBT (TechMahindra) on 07/05/2006 through campus interview. I am a student of 3rd year in the department of Applied Electronics and Instrumentation Engineering in Siliguri Institute of Technology.

I am going to tell you about the questions asked in the interview round (technical and personal). Before that let me tell u about the aptitude test.

There were 5 sections- 3 on English and 1 each on verbal and non-verbal ability. In total there were 70 questions to be answered in 60 mins. There were no negative marking & still u have to be very fast. The test was online.

For the English sections there were questions mainly related to tenses, voices and general English usage. It was very easy but tricky.

Then were at least 6-7 puzzles from Shakuntala Devi together with series completion (tough one & time consuming) and quantitative aptitude.

So go through Shakuntala Devi, R.S. Agarwal, Arun Sharma and Muhammad Muneer at least 9-10 times.

For me and some of my friends HR round was held before the technical round.

MBT-Placement paper-2006-Kolkata

The written test was held at Heritage Institute of Technology, Kolkata, were nearly all collgs of Bengal sat 4 d xam.

The paper was divided into 6 sections.10min time was allotted for each section. u can't revert back 2 d previous section nor can u proceed 2 d nxt one b4 10min is over. This time schedule was strictly followed.

There was negative marking,1 mark is deducted for every wrong ans.So no chance of any guess work.

1st section : Quantitative Aptitude----- 12-16 questions were dere 2 b done in 10min. I answered 4.

2nd section: Reading Comprehension----- The passage was 2 b read in 7min. While reading u can't look at d questions......they r 2 b answered later in 3min. Total

7+3=10min

3rd section: Data Interpretation----- All types of graphs, pie charts, data tables etc. U can't attempt all in 10min....accuracy is highly needed.

4th section : Logical & Critical Reasoning----- contained all types.......R.S Agarwal can b useful in dis section

5th section: Verbal-Non Verbal-----

6th section : Mixed section---- some questions of Data Sufficiency, Analytical Reasoning, Series etc

Total 1 hour paper,10min allotted for each section. The key point is precision,accuracy & speed.It doesn't matter how many questions u answer bt how many u hav answered correctly is wat dat matters d most.

Nearly a mnth later d result was declared. From our collg 15-18 students from all the 4 depts (Electrical, Telecom, Instrumentation & Comp Sc) cleared d written xam. 3-4 days later GD, Technical & HR was conducted at d same venue. In GD dere were 15 students in each grp. In our group every 1 spoke well & it was really tough 2 eliminate. 8 got selected. Our topic was Benefits of GD. 3 ppl were dere 2 conduct d GD. one was marking on attitude & bahaviour, the othr was marking on our way of speaking and the last one was taking note of our overall conduct. After 15-20 min of discussion we were told 2 stop & then they told those who still den wasn't able 2 speak 2 give their opinion. Last of all we were told 2 summarise.

Techical Interview consisted of questions from C & Datastructure. I was told 2 write a program on factorial both recursive & non-recursive methods. Questions from Control System and Machines (Dept subjet) were also asked. Since i was in 3rd yr & we r supposed 2 do Project in our final yr......so no questions from project were asked. Bt i guess they would b asking dat if u r a final yr student. Lastly i was told if i had anything 2 ask. This round lasted for 35-40min.

HR round was quite long.. around 50min. The person who took my intrvu made sure dat he left no stone unturned. I was told 2 do mental sums, solve a puzzle. GK questions were asked like the name of d governor of a state. I was asked questions 2 judge how much i knew bout MBT......wat r d spcl features of dis company, wat is meant by CMM Level 5 grade, if im offered a job from state electricity board (since im an electrical engg) den wat would i do, d meaning of my name, why i chose 2 study electrical, why do i write poems (i mentioned in my cv) & wat is my latest poem, wat is d speciality of Bengal etc. At last he told me" It was nice speaking to you, Thank you". I thanked him & left d room much 2 my relief. The nxt day final result was announced. 10 students from my collg were selected......i was one among d lucky 10......i don't know regarding d no. of students selected from othr collgs.

I had received my Offer letter & a T-Shirt wit MBT printed on it.

MBT Placement Papers 2007

TECH MAHINDRA PAPER ON 9th MAY AT BANGALORE

HI FRIENDS I AM MADHUSHRI (6th SEM CS) FROM B T L I T COLLEGE. I HAVE GOT PLACED IN TECH MAHINDRA.

IT WAS A VERY GOOD

EXPERIENCE . IN FIRST ROUND THERE WERE 525 STUDENTS . 168 STUDENTS CLEARED APTITUDE . FINALLY 63 STUDENTS GOT PLACED. I WAS ONE OF THEM.

APTITUDE:-

THERE WERE 75 QS OF 5 SECTIONS. CUT OFF IS 35. TIME 60 MIN. DONT SKIP ANY SECTION. ATTEND ALL THE SECTIONS.

- 1) 10 QS $\,$ ENGLISH $\,$. FIL IN THE BLANKS WITH $\,$ WORDS IN CORRECT TENSE.
- 2) & 3) ALSO

ENGLISH PASSAGE READING N FINDING GRAMATICAL MISTAKE N C ORRECTING. THESE 3 SECTIONS ARE VERY EASY

4) & 5) IT CONSISTS OF NON VERBAL & SOME QUANTITATIVE QS. NON VERBAL WAS VERY EASY.

SOME QUANTITATIVE QS WERE VERY EASY.

TO SOLVE NON VERBAL GO THROUGH ALL THE CHAPTERS OF R S AGARWAL VERBAL & NON VERBAL.

FOR QUQNTITATIVE GO THROUGH RS AGARVAL OR UCAN SOLVE IT IF U R VERY INTELLIGENT IN SOLVING IN PUZZULES. R EAD QS N EXAMINE THE 4 CHOICES GIVEN. CHECK WILL BE THE SUITABLE ANS FOR GIVEN QS. ITS VERY EASY TO DO IT U CAN EASILY SCORE ABOVE 35. ITS NOT DIFFICULT.

TECHNICAL ROUND:-

THEY WILL ASK ABOUT CORE SUBJECTS OF PARTICULAR BRANCH AND C , C++. FOR CS STUDENTS THEY MAY ASK FROM C, C++ , OS, DBMS, UNIX, MICROPROCESSOR(ASSEMBLY

LEVEL LANGUAGE), COMPUTER NETWORKS, DATA STRUCTURE. IF U THOROUGH WITH THESE SUBJECTS THEN DEFINITLY U WILL CLE AR TECH ROUND. BE THOROUGH WITH ALL UR LAB PROGRAMS O F C, DS, ADA.

BE BOLD N CONFIDENT IN UR ANS.

HR ROUND:-

WE WERE LUCKY THAT THEY ASKED ONLY 2 QS . TELL ABOUT YOURSELF N WHY DID U CHOOSE UR BRANCH.

BE LOUD WHILE SPEAKING THEY MAY NOT ELIMINATE IN HR RO UND.

U CAN EASILY GET THROUGH TECH MAHINDRA. MEET U IN TM.

TECH MAHINDRA PAPER ON 18th APRIL

Hi I am Sumit Sunil Borhade from SGGS Nanded (MH). placed in Tech Mahindra due to GOD's And My Parents' Blessings. Tech Mahindra come to our college on April 18,2007.

Candidates appeared for

Aptitude Test :- 210 (Approx.)

Aptitude cleared :- 30 Finally selected :- 13

1. Presentation of Company: Listen the presentation of the company very carefully. They may ask few questions on ppt in TR and HR.

2 Online Aptitude test:- Do not panic about online test. Although there are 100 ques. to be answered within 1 hr,its very simple. Just be carefully about the time limit. Listen the instructions from the HR carefully before solving the test. Solve all the ques as there is no negative marking.

There were total 6 sections:-

1. Verbal Ability (35qs)

2.Analytical(20qs)

3.Quanti.(**15**qs)

4.English I(10qs)

5.English II(10qs)

6.English III(10qs)

Solve the english section first and then solve section 3,2,1. That will be beneficial for you.

3.Technical Interview :-

TR :- Tell me about urself?

Me :- Bla Bla.

TR:- Tell me about mouse programming in C.(As I used mouse programming in my project.)

Me:- Explained briefly.

TR :- Difference between C and C++.

Me :- Explained clearly.

There were few basic questions reguarding DBMS. In technical interview TR asked me abt my strengths and weakness.

Where do u want to see yourself after 5 years?

Try to concentrate on your project. Don't take any tension if you don't have the projects. Be confident and believe in yourself.

Near about 22 candidates cleared the aptitude test.

4. HR was there on April 19,2007:-

HR :- Tell me about yourself.

Me :- Bla bla.

HR :- How will sell the drinking bottle?

Me :- Done the advertise with full of passion and enthusiasm.

HR: - Two good qualities in you why should I select you?

Me :- Explained my strengths and explained how they are useful to the organisation.

Few of my friends asked to narrate the story or talk on any subject for 2 mins. They were just checking the confidence and communication in HR. So don't worry about HR.

Please do not call this organisation as MBT otherwise they will kick you out. One of my friend used the word MBT for this organisation (Tech Mahindra) and have to pay the penality.

After HR round 13 candidates selected for GD. Actually GD was not there. It was just the fun made by the HR to check how the selected candidates handle the stress. HR panel was quite impressed by the way we selected candidate handle the stress. After all 13 candidates were selected in which I found my name 5th from top in selected candidates' list.

I am very much thankful to GOD , my family i.e. mummy ,papa and my sweet sister and my friends. Atlast but not the least the people who worked directly or indirectly for www.freshersworld.com

Best of luck to you all. Hope meet you in Tech Mahindra.

TECH MAHINDRA PAPER ON 18th APRIL AT HARYANA

Hi Friends I am PARVEEN JINDAL from Deen Bandhu Chhotu Ram University of Science and Technology Murthal Haryana. Tech Mahindra visited our campus n I was one of the successful candidate. Before telling you all about the whole procedure I want to summarize the results of our college

TOTAL APPEARED- 135 WRITTEN CLEARED-68 TECHNICAL CLEARED-37 AFTER HR – 32.....

So frnds first of all about the Written Exam there will Be 5 Sections:

2 sections of verbal and non verbal:

Questions like find the missing termseries completionsome logical reasoning questions (consumes a lot of time)do all from R> S AGGARWAL verbal And non verbal consume your time efficiently here

3 sections of English:

General fill in the blanks like prepositions and verbs

Easy synonyms....

N a reading comprehension part

This whole section is a bit easy one but prepare these prepositions n verbs

Now the biggest thing there will b 75 questions in 5 sections n time is 60 minutes.... So please take care of your timen 1 more thing they told us no negative marking but people who attempted a limited questions right were selected but who attempt all ques with some guesses were not selected so now you have to decide what to dobut if u take my suggestion then just do only those questions where you are sure ya u can also guess but upto a limit ...n 1 more thing there is sectional cut off

Now lastly for written part I will suggest you to do some prep from R.S aggarwal no need of tension ...

After the written exam I was one of successful candidate n I was called for technical interview which was like this ...

Me: enter the room n good after noon sir ...

Int: good afternoon have a seat.

Me: thank you sir with a confident voice.

Int: ok Parveen tell me about yourself your background.....

Me: told in brief ...in end I said my mantra for life is keep moving ..

Int: keep moving from 1 company to another (a little smile on his face)

Me: no sir n give my answer wid smiling ...

Int: ok parveen y ur percentage in class 10th n 12th are low...

Me: coz of my way of presenting the answers sir but now I have improved a lot ...

Int y there is a gap of 1 year ...

Me : explained the reason

Int: ok tell me about ur game which I made in C..

Me: I explained him briefly ...

Int: ok do u know pointers to link list ...

Me : no sir it was not in our syllabus ...

Int ok can u print fibbonacci series recursively /?

Me : yes sir n made a programme on paper...

Int : ok do u want to ask anything?

Me: sir u have cleared all the quaries in ur ppt still I want to know about our training ...

Int: explained n said ok thank you Parveen Jindal me: with a firm voice thank you sir ...

AFTER some time result was declared n again I have cleared the second step also ... Now my friends told me there is nothing in hr just 3-4 questions like Describe yourself , ready for bond, ready for salary , relocatable ... N I was pretty sure of my success n wait a lot for my hr call

Finally I was called for **HR interview...**

Me: may I come in sir

Int: ohh Parveen plz come have a seat ... (he was very friendly)

Int: ok parveen describe yourself??

Me : same answer again ...

Int: ok which is your biggest achievement till now??

Me : told about first 1st prize in game quiz..

Int: y gap of 1 year??

Me : explained...

Int: if ur frnds have to describe you how they will???

Me : again give some good points

Int: r u relocatable

Me: yes sir infact I love visiting places..

Int r u ready for bond n salary

Me : ya sir

Int: ok parveen wait outside your result will b declared soon ...

Me: thank you sir ...

Finally result was declared after 2 hours n I was selected

Friends I have tried to cover all the things in this experience n want to thank freshersworld for latest papers and exp n also to my parents n My friends

Happy ,Deshwal,viney,bhupi,mahinder,saurabh ,sillu n every1 who motivatee ...

Last thing I want to tell if u know "C" lang then it's a advantage to u ...N really Tech Mahindra is waiting for u all guys so go n rock them wid ur knowledge n comm.

Skills

TECH MAHINDRA PAPER ON 5th APRIL

hi, frndz this is adi 4m gurukul kangri hardwar mbt visited on 5th april

total appeared -45

aptitude cleared-23

technical cleared-12

final selection-5

aptitude was easy consist of same 5 section dont worry abt english

do maths basics 4m r.s agrawal perfect book 4 mbt

main cheeze time management tha 75 questions 60 minutes quick

INTERVIEW-

technical-

hr-intro. urself
me-wah wah kya baat hai
hr-ur favorite subject
me -microprocessor
hr-wat is it
me-wah wah rat lo definition of microprocessor
hr-wat is MOSFET
me-i dont knowread it long time back
hr-diferent types of transistors
mei dont know read it long time backplz ask 4m c,datastructure,microprocessor
hr-call by adderess
me-wah wah
he-diference b/w call by refe & call by value
me-rata hua hai xplained
hr-wat is poiner& make any program that uses pointer
me-xplained & swap program written
hr-where do want ur joining
me-chand par bhi chalegi
HR
introduce urself
why mbt
hobbies

after 30 minutes results were out by god grace i was in dont worry be confident...comm skills is very big factor

be thorough with wat u say ur favorite subject rest leave on god i was earlier out in technical round of tes so hope to see u i

TECH MAHINDRA PAPER ON 1st APRIL

Hello this is Arindam Mitra. I am a 6th semester student now and I am doing my B.Tech in Electronics and Instrumentation Engg from BITM santiniketan. It was our first on campussing though our college had arranged for one or two pool campus.

Eligibility criteria was 60% throughout academics.

Around 11.45 a.m., they gave a ppt first, and then there was an online aptitude test. It had 5 sections, 3 on English & 1 on verbal & non-verbal each.

There were 75 questions to be answered in 60minutes. There were 5 parts in it.

- a. Logical Reasoning verbal(20 questions)[Go through R.S. Agarwal Logical Reasoning]
- b. Logical Reasoning Non-verbal(20 questions)[containing data sufficiency type questions, series completion etc]
- c. English Vocabulary(15 questions)[synonyms, antonyms, phrase replacement etc]
- d. English Verbs, Preposition, Punctuation etc (10 questions)
- e. English Paragraph(10 questions)

No sectional cutoff is there.

No negative marking is there.

English part was very easy, so friends try to do it first.

But the biggest problem was that there were questions on quanti in the non-verbal n verbal part, so don't get confused. As there were no negative marking answer all of them. Look for the most common answer in the part you have answered or for a sequence in the paper, and mark accordingly.

But most important is--- U HAV TO PLAN & MANAGE TIME AS IT IS MOST CRUCIAL. Though they didn't declare the cut-off officially, U HAV TO SCORE AROUND 50 to 60 to clear the apti.

Results were declared around 3.30 p.m. . . . Only 22 were selected of 94 students. Next were asked to fill a form and were waiting for the

Technical interviews. Common questions were::::

- 1. Introduce yourself.
- 2. What r ur current n last semester papers?
- 3. Tell me about diode.
- 4. Explain Capacitor with figure.
- 5. What gates do u know? Why they are called gates?NOT,NOT,EXNOR,FLIP-

FLOP, Truth tables, combinational ckts....

6. Prepare C.V well, lots of questions from it.

7. Learn C and Data Structure as well as possible. CSE n IT students be careful about C++, DBMS, OS n any other subject given in CV.

COMMUNICATION IS VERY MUCH IMPORTANT ALL THE WAY, BE CONFIDENT ABOUT UR ANSWERS, BE POSITIVE MINDED, HARD WORKING N STAY COOL.

Interview was easy; just they would try to confuse you. Take anything they give you, keep a smile on your face whatever the say, how badly they say. If they ask you whether you have a problem if they send you outside India or West Bengal say a big NO. Can tell about your wish for higher studies,

I was called for **HR interview a**t around 6-30 p.m. HR was the easiest for me. Questions were normal like:::

Tell me about yourself? Questions from hobbies and extra-curricular activities. Why Tech-Mahindra? Why an It sector? Why should TM take you? Strength and Weakness?

Very easy just don't get tensed and don't stammer.

COMMUNICATION PLUS CONFIDENCE is needed. Be smart but not over smart or u will be punished! Stay cool; don't be aggressive during HR at any cost. There is no preference like as if they only take CSE or IT, they take all if you have a clear funda and if u have a good approach. That's it!!!!!

Believe in GOD & in your potential, I m sure u can make the difference.

TECH MAHINDRA PAPER ON 25th MARCH

Hi guys this is vibha here .I got selected in tech mahindra on 25th march 2007. Well there were three rounds ,first being apti followed by technical and then hr. They gave us apti at 9.30am

The apti consisted of FIVE SECTIONS

- 1.FILL IN THE BLANKS-this section consisted of 10 QUESTIONS.quite simple .u have to fill in the preposition given in brackets
- 2.ENGLISH-This section consisted of short paragraphs ,u need to give conclusions to it. again it was too easy
- 3.VERBAL ABILITY-all the questions were from RS AGARWAL
- **4 LOGICAL REASONING**
- 5 QUANTITATIVE APTI-it mainly consisted of series completition

In total there were 75 questions, i think that cut off went upto 45.the time duration was 1hr. they gave us ppt6after apti n announced the results there itself. Among 300 odd who attended, 70 members got through apti. there was no negstive marking.

IN technical interview

1.TELL ME ABOUT YOUR SELF

2. How do u rate yourself at c

3.compare the pin diagram of mp85 n mp86

4.what is pipelining n sequencing

5. what r interrupts

6.how do u rate yourself in c programming

7.gave a program on ascending order

8.how do u define communicatio skill

9. will u become a good programmer or debater in mbt

then they called me for **HR**

1.tell me about yourself

2.what do you know about mbt

3.why did you take telecom

4.are u ready to go anywhere

they give lot of prominence to communication. they announced the results at 9.30pm. Around 25 members got selected. they gave us a bag n a cap as compliments...... so guys all the best

TECH MAHINDRA PAPER ON 24th MARCH AT KERALA

hi friends im mahesh kumar,i got placed in tech mahindra last week...

their selection procedure consists of 3 rounds.

1.Online aptitude test

the test is very simple. just go through r.s aggarwal rhen it is very easy to clear the logic sections, there are mainly 5 sections.2 from logics, 2 from English verbal, and 1 comprehension section. the English section is also very simple. it s just to check our grammar skill.

2.Tech interview

the tech mahinra team mainly looked for cs students.so cse students prepare well in c,c++,dbms,os.the tech interview is not so tough.prepare well and answer with full confidence.if u dont know the answer be confident an tell them that u dnt know the answer.be bold in the interviews.my tech interview lasted for 35mins..they askedme frm c,c++ etc..then he told me fat he is not confident to select me to hr round and told me to try next time.....this is just to check how we face critical situations.i was able to overcome this tricky situations by giving confident answers.finally i got selection to HR round.

3.HR interview

in my hr interview the interviewer told me to give self introduction, and then he started asking me tech questions 20-25 qatns frm c,os,dbms,communication etc...with gods grace i was able to answer all the he forwarded me to another room. there another HR interviewer told me give self introduction and then tell an essay abt kerala tourism in 5mins. then he asked me what i know abt tech mahindra. then he asked me whether i am ready to work in tech mahindra. thats all guys...

the results came at 5pm.with gods grace among 700 students who wrote aptitude test finally around 55 got placed and i ws 1 amng them.so guys be confident n interviews..prepare well....

TECH MAHINDRA PAPER ON 21st MARCH AT MUMBAI

Hey guys, I'm Nikhil Unnikrishnan from Terna Engg. College. I got placed @ TM on the 21st of March. This time they r out wid a package of 2.9lacs. Let me first of all thank freshersworld.com for helping me out wid the preparation style n believe me guys, crackin tech mahindra is not a tough job.

We did not have an online exam for the aptitude. Apti had a set of 75Q which r to be solved in 60mins. It consisted of 5 sections:

- 1)Verbal & quantitive
- 2) Verbal, Nonverbal
- 3) Appropriate preposition & words
- 4) Fill in the blanks(English)
- 5)Comprehension

The verbal sections were really easy. Don't waste ur time in preparing 4 these. It took me just 15mins to solve the 45Q of these section.

The quanti part was really tough. In the remaining 45mins, I could solve only bout 15-20Qs. Try n solve Shakuntala Devi puzzles for these. Lso don't ignore R.S.Agarwal. As there wasn't negative marking, I blindly answered the rest!!!

The results were put up in bout 20mins n out of 80 students, 36 were selected. Then ftr about an hour, v were asked to fill up a form n thn v had our **tech interview.**

I was asked 24Q in TI n I had to face the interviewer for bout 30mins!!!!!!! The questions were:

- 1. Introduce urself.(Ans. Name,.., I play guitar, keyboard n mouth organ,...,blah blah)
- 2. U seem to be musically inclined!!!
- 3. Subject of sem 5 that u like.(Ans. Microprocessors)
- 4. Draw the architecture of 8086 n explain it in 90 secs.

- 5. What is BIU & EU?
- 6. Where is the memory module?
- 7. Have u learned computer networks?
- 8. Tell me whtz LAN n WAN. Give examples?
- 9. What othr subject did u like in sem 5?
- 10. What do u study in DCOM?
- 11. Tell me whtz multiplexing?
- 12. Explain TDM
- 13. Explain FDM
- 14. How will u decide as to whn FDM or TDM shud b used!!!
- 15. Who according to u is the best guitarist in the world n why?(Ans. Steve Vai)
- 16. Who is ur favourite keyboard player n why?(Ans. A.R. Rehman)
- 17. Y shud TM hire u?
- 18. ur strengths(Ans. Leadership Qualities)
- 19. U expect to b a leader in d first year itself?
- 20. ur weaknesses n how do u overcome it (Ans. Frustration,..., overcm usin meditation(gr8 joke))
- 21. What is ur goal?(Ans. To become a s/w analyst)
- 22. Whtz d work of an analyst?
- 23. I do d work of an analyst, but I'm a project manager!!!(Ans. Terminologies do differ)
- 24. How do u come to college? How much time does it take?

Just note dat they just want to test ur communication skills....Moreover d interviewer was frm EXTC n knew nothing bout programming, automata, etc..... (Dats my pure luck.)

After this v had a PI round (just a formality). The questions were d same like, intro, strengths, y TM, what did u learn frm d presentation? After 20 mins, the results were out n 30 were selected frm 36.

Hope dat u find my experiences really useful... Hope to c u at TECH MAHINDRA!!!

TECH MAHINDRA PAPER ON 21st MARCH

Hi friends,

this is SAJAL KUMAR SAHA(3rd year,CSE) from NIT KOLKATA. Now I'm the happiest person in the world 'coz I get the job in TECH MAHINDRA after a long struggle. Tech Mh.. came in our clg. for on campassing on 21st March,2007. let me give u a potrait of that day.

The selection process was not so easy. it was as follows:

- 1) **APTITUDE TEST** (online ,75 marks,60 min.there was 5 sections. english 3 sections & analytical ability and non-verbal.)
- 2) TECHNICAL INT.

3) HR INT.

Aptitude paper was not so easy. They have varity sets. some get easy one, and the others tough one. i got the tough one. English was quite easy. there some time killing problems. the main factor was time. ther is no -ve no sec. cut off. But cut off was high. among 148 74 clear the apti. I go to tech int around 8.30. it was a 10 min panel.

TECH INTV

1. HE> introduce ur self.

me: give my impressive intro.

2. HE> (not so impressed) tell abt ur subjs of this sem.

me: saying all.

3. HE> wat is software dev cycle?

me: explaining very clearly.

4. HE> do u know DBMS? wat is primary key? wat is ref integrity? wat is index? type of index. B-Tree index?

me: answer all the q's correctly.

5.HE> wat is ur domain?

me: D.S ,C,C++ 6. HE> +ve points

me: good learner, great confidence.

7. HE>very much impressed, recommended fo HR.

It was really difficult to impress a person in 8 min. But the actually look for the confidence. 51 was selected for HR. I was 1 of them.

I go for HR around 11.45. believe me guys it was just a cakewalk. but the main thing u need is luck. The result is declared near abt 1.15. I was one of the luckiest person who got SELECTED. For apti i just suggest u to practice urself according to the time.

MBT PAPER ON 21st MARCH AT KOLKATA

Hi,

I am Indradeep,.....recently I have been recruited from NIT Kolkata by Tech Mahindra(MBT),I am a third year electrical engg student and as you know it's a tough competition for us to enter the IT industry. I am trying to narrate my experience during the process which can give u a fair idea of the selection process

- i) Initial screening(60% in 10th, 12th and B-Tech)
- ii) Aptitude Test(74 cleared this test)
- iii) Technical Interview(52 cleared the technical round)
- iv) HR Interview.(39 people got through the HR round)

APTITUDE TEST:

It consisted of 5 sections each with at least 10 questions while one or two sections contained 20 questions. There were altogether 75 questions which u have to answer in 1 hr only(remember time is very very imp in this round). The sections were:

a) Verbal reasoning and analytical

- b) Non verbal reasoning and analytical
- c) MCQ-questions based on English grammar(very easy)
- d) English comprehension...(Do it at last..coz it consumes time)
- e)....something related to puzzles(easy ones)

Through prep from RS Aggarwal(verbal,non-verbal,quantitave) is enough to pass the aptitude test besides having minimum base in english.

Anyway the result was declared within 40 mins and luckily I was selected.

Now m briefing the q-ans session in my technical interview in direct speech.

Technical interview:

Interviewer:T ell me something abt urself

Me: bla bla..

Interviewer: u r from electrical...the y have u done c++???

Me: explained....

Interviewer: wat r the differences between C and C++?? Me: I gave a lecture on that..(lucky 2 get dat opportunity)

Interviewer: wat is an object??

Me: explained...but was cross questioned...answered satisfactorily..

Interviewer: wat is a class??.how does it differ from structure in c??

Me: answered...but cross questioned a no of times...but I explaned property..

Interviewer:. .how do u spend leisure??

Me:..answred...reading novels...listening music(rock).....i was asked some q from my fav band...fav song...I answered all with gr888 enthusiasm...

Interviewer: asked q about c programming..wat all prog have u done??..swap two nos without using 3rd variable...

Me: done with ease...

Interviewer: wat is the meaning of ur name???...can u justify the meaning of ur name??r u worth it??

Me: answered...

Interviewer: wat r the phases of a software development life cycle??

Me: answered....(he was impressed with it..coz he didn't xpect dat from a electrical engg student)...

I was asked some other questions..but easy ones...abt my schooling..my fav games...my fav sub in +2..weder I like maths n all dat...but ya...thers one thing...I was not asked any q from electrical engg...after the interview was over..he asked me to wait 4 the HR interview..

HR interview:..

Now I was the 1st candidate to be called 4 the HR interview.....I must say one thing here....it was really stressful.....watever I said, the HR interviewer crossed me...n even rebuked me down to dust at the slightest pretext.....this harrassment contd 4 around 15 mins.....wen finally he said me..m not eligible enough 4 MBT...I never got tensed..even with dat remark....through out I kept my cool with a smiling face..n some answers wich though never seemed to impress him......

Later wen the results were out...to my utter surprise I found my name was the 1st to be announced.......friends m saying u here one thing...this kind of interview can

happen...these interviews are called negative interview....watever u tell..they will cross u....but never ever lose ur cool or show any temper..or cry in front of them....

Now..friends......all the best to u all....n hope u will make it soon to MBT (Tech Mahindra)....see u there....bye...

TECH MAHINDRA PAPER ON 19th MARCH

I am from C.S.E. It was 19TH March ,one of the most memorable day of my life. Tech Mahindra came to our college. At 10:30 a.m they started their p.p.t. It was really very nice. Around 12 they started their aptitude test. There were 5 links , those consists of 5 different parts . There were 75 questions and 1hr. & no -ve marking and an aggregate cutoff marks of 45 nos.

- 1: Quantative Test.
- 2: Logical Reasoning.
- 3:Verbal Reasoning.
- 4:Comprehension Test.

I don't want to give the questions. Just follow R.S Agarwal (Verbal - nonverbal,Quantative) & Sakuntala Devi.It will make u most prepared one. After 1 hr. they declared the names selected for Technical Interview. From 180 students 112were selected for it. At 5:30 p.m. i went to give my techy. The questions were 1: What is nibble?

2: Then he asked me about my favourite subjects.

Ans: C, Data structure, DB MS, OS.

- 3: Questions about structure, union, differents bet-n 2. He asked me to write a struct. body and asked about the memory consumed by it. Then he said to add one ptr var. and asked abt. memory consumsution.
- 4: Preorder, inorder& postorder algos.(i wrote recursive one).
- 5: Wht is O.S?
- 6: Wht is m/m management?
- 7: Wht is mutex?
- 8: Tell abt producer-consumer concept.
- 9: DBMS wht does it means?
- 10. Data independency?
- 11. B. C.N.F?
- 12. Why M.B.T ?(though h.r ques)
- 13. Are u ready to go Africa?(Ans:i am ready to go even in the dense forest but i want to take my parents with me.)

And u should answer confidently and if u dont know it confess it clearly. It was 7:00 p.m i was selected for H.R.

My H.R was held at 9:30 p.m.It was a cakewalk. He was just joking. But the is u have to be confident. and should keep eye-contact. when answering. It was 5:45 p.m the final names were declared. From 67 peoples who cleared TEch 60 were selected & I was one of the most luckiest one of them.

TECH MAHINDRA PAPER ON 19th MARCH

Hi frnds, i m Arpit Rathee from University Institute of Information Technology(UIIT), Shimla. TechM came to our college on 19th March for on-campus. I was 1 of the 19 who got placed in it. A total of 35 appeared, out of which 23 were selected for tech. intv and finally 19 got placed in it. Its a memorable experience of my life.

They came to our institute at 10:30am, they showed us a nice video which consisted the info about the company, their domain of work, infras. of pune capus, tools that they work on, package of 2.9 pa for B.Tech and 3.2 pa for M.Tech. After this they asked us, if u wanna ask any que. One of us asked about Why Tech.M changed name from MBT to Tech.M. and some more like that. After the presentation they asked us fill a form which consisted of info. like academic %age, languages u know, family background, your goal. The form consisted of the login IDs with which we have to login into our online test. They also told us that they have bond of 2yrs.

The online test was a different experience to us all. It consisted of 5 sections and a total of 75 que.

One was of Aptitude One was of Logical Three were of English

Aptitude was a bit tough. But i continued with the ones which i could solve easily. The time was biggest constraint into this. Some puzzles were tough and some were easy. RS Agg. was more than enough. Que were from time & work, SI, streams. We were provided with rough sheets to do the calc. On the whole it was not tough.

Logical was the one which i found difficult. Some que were with figures, and numbers were inserted into it and we were asked to find the missing. Some series related to time were given. These were really tough. This section was tough.

English was the most easiest to solve. Que related to fill the blank with appropriate word and tense, prepositions, 3-4 synonyms. This section could be done with any avg student. I took 40 min to do the first 2 sections and the remaining 20 min to do the 3 english sections. However if u get stressed easily then u must begin with english sections, as these are easy and less time consuming followed by apti and then logical. But i will advise u to begin with apti. Concentrate well into the test and dont look here & there. And keep a watch on the time. There was no -ve marking, so do mark all the answers. After 1/2 hr our result was out and I was one of those who cleared written.

Then we were started with tech. intv at 3:30pm. My turn came at around 5 pm. I was feeling jittery before the intv. Finally, i went in. I was asked a little of tech and more of HR. That was a real surprise to me. Que like describe yurself, family background, prog. language u are comfortable with. After 1 hr my result came and i was through. Finally I was asked for my HR intv at around 8:30 pm. Here it goes:

I opened the door and asked may i come in sir. Then i went in and to my surprise the interviewer stood and shaked hand with me and introduced himself. [Here is the tip, shake hand firmly with a little smile and remember to introduce yoursely].

HR: Tell me about yourself

me: I described about my career record, interests and hobbies. [Dont show your nervousness. Ofcourse everyone feels nervous. And tryin speak fluently by looking into his eyes].

HR: Choose a topic yourself and speak on it for 1 min

me: I choose pollution, as this was the one asked before and got prepared with some points beforehand. I spoke on it for 1 and 1/2 min.

HR: Do u think is it right to have bond

me: I said yes and explained to him that the company need to meet out the expenses which it incurred on him for his training. Otherwise the person after gaining required experience leaves the organisation.

HR: Why the bond is not for 10 yrs

me: I said that the expenses incurred are meeted out by the company and also an employee wants some freedom. He shouldn't be bound to one company for 10 yrs. After this he said ok and said if i have any ques. I said no and went out.

Finally the long wait was over and our result was out at 12:30 in the night. I was just waiting to be called as all my friends got into and thank to god my name was called. That was a good experience.

I would like to thanx all the guys who shared their experiences on freshersworld as i learned a lot from this site. Please guys continue to mail your experiences on this site, it really helps. And all the guys who haven't got placed i would just like to say: continue with your efforts and u will be paid with it one day. Don't fall back by one defeat since this is one of the many phases that life offers. Trying remain Happy since this is the greatest thing that exists in this world.

TECH MAHINDRA PAPER ON 16th MARCH AT NOIDA

Hello friends..

I am TAUFIQUE ALAM....3RD YR...M.E....JSSATE,NOIDA... MBT came to our college for campus recruitment on 16th march 2007

Their was no criteria for students eligible for students to appear for the paper . First of all we have to attend the PPT.. their they told us bout the compny and the paper pattern.... After PPT we all are allotted a form which we have to fill and a username is given on that paper....and we are asked o sit according to that username... After allotment of system.....we have used that username for login

Their was no negative marking and total time is 60mints..total questions 75.. And sectional cutoff is their....

Their was 5 sections

- 1) fill in the blank
- 2) comprehension
- 3) Quantitative(from RS AGG)

- 4) verbal-non verbal (from RS AGG)
- 5) Grammer portion

section 1)We have to type the ans...in the blanks provided... they told us not to press backspace....refresh button.... All the question are on first page so no need to worry.... Section was easy.

Section 2) A comprehension was their.....there was blanks in the comprehension and we have to fill those blanks from the option provided below...

Comprehension and all those question based on that with option was on the same page...

No need to go forward or backword.. We have to press ""ok""..and "finish" button after the completion of each and every section....

Section 3)their was 20 apti questions.....for that RS AGG is sufficient... Their was problems on àpipes +time and work+ based on train+ problem on numbers+ profit and loss + area and volume

Section 4) this section contains 20 questions...many problem on series.... And 3 question was repeated from previous year papers..so please Atleast solve before facing the written exam... This section had problems on->>series(6 Question).+ missing number(2Q).+.venn diagram + data sufficiency All these are cat pattern....and RS AGG is sufficient.

Section 5)In this section we have to fill the blanks and radio buttons was given . In this fill the option with correct form ...or....word meaning etc.. This section was easy....

Basically to clear the written u must have good vocabulary and TIME MANGEMENT... U MUST COMPLETE THE PAPER WITHIN TIME.. As their was no negative marking so I have mark ticked on all the question Firstly I have attempted the first two sections and after that quants and verbal-non verbal... After that I went for the last section To solve apti probs u must have sound calculation... After that result was declared....220 students had cleared the written..and I was one among them...

M giving some interview questions...

- 1. describe yourself?
- 2. wat r ur strengths?
- 3. what is your latest achievement?
- 4. what r u doin to improve your weekness???
- 5. how innovative r u??
- 6. one thingh which u want to change in ur lifestyle?
- 7. In the past 3 months...what u have done???
- 8. wat u want to become in ur next life?/..and why???
- 9. can u sing a song for me??
- 10. one thing which is not mentioned in yur cv???
- 11. hw du u consider yourself more efficient that other??
- 12. du u want tu ask ne question?

- 13. tell me yur last sem 5 subjectss....
- 14. which is yur fav subject? And why?
- 15. (for M.E gurls) why u have choosen M.E?/...and how du u manage it??
- 16. tell 5 positive points about ur branch?
- 17. 10 uses of pen, cap, stepler, paper, paperweight., shirt.etc
- 18. why shuld I take u?
- 19. who is ur branch HOD?....and...principle?...and...librarian?
- 20. wat is the colour of the door thrugh which u hav entered?
- 21. speak on this room where ur interview is goinn on?
- 22. wat du u like about ur college?
- 23. wat r ur future planngs?
- 24. why MBA?
- 25. where du u consider yourself after 3 yrs?
- 26. why this compny?
- 27. hw was ur day?
- 28. why should I take u?
- 29. hw was the paper?
- 30. tell me yur strengths and weekness with examples?
- 31. what is yur aim?/...and goal??/

TECH MAHINDRA PAPER ON 14th MARCH AT BANGALORE

hi friends, i have got placed in tech mahindra recently ,i think the following tips will help you out.

1st round: Aptitude round

In this round there were 70 questions segregated into 4 sections.

1.non verbal

2.verbal

3.english comprehension

4.fill in the blanks

English was scoring. verbal and non verbal need practice.R.S.Agarwal is the best. i think there was no sectional cut-off.No negitive marking.All these had to be answered in 60 min. the test was online.each person had a different paper.

2nd round: Technical round

obviously c,c++ is a must.the questions depend on the subjects mentioned in your cv.so be careful.a few real life problems like selection criteria for choosing between 2 toasters......

3rd round :HR round

don't get tensed while facing this round.all personal details and usual HR questions were asked. Any doubts about the company were allowed to ask.

About 168 students took the test.but 39 were eligible for the 1st round. Finally 18 of us got selected.this includes MCA and BE students of ece,eee,ise, cse.

TECH MAHINDRA PAPER ON 12th MARCH AT KOLKATA

My self Biman Dey Sarkar... I am 4m Techno India, Salt Lake, It was 12th March, 2007.. I appered online apti test of Tech Mahindra.. There was 70 Q. nd has to be solved in 1hr.

Section 1: 20 Q.Quantitive (some of them was realy hard) [should take 25 min]

Section 2: 20 Q.Puzzels, Non verval, verval (easy) [can take 15 min]

Section 3: 10 Q. Fill in the blanks (very easy) [can take 3-5 min]

Section 4: 10 Q. Preposition, (very easy) [can take 3-5 min]

Section 5: 10Q. there was a paragraph.. not soo long, 1st check the question then read the para... [10 min iz enough 4 that] Then technical round..

I was called near about 1:45 p.m.

Tech: hello I am *******..take ur sit,

Me: Thank u, sir.

Tech: Introduce ur self.

Me: I introduced..[be proud 4 ur parents, school, clg]

Tech: okk.. do u remember my name..

Me: Name I remember, bt the surname I had forget, so be soory, I told him to tell his name again nd advice to always be attentive..

Tech: He told me as u r a cricketer(My was Cricket).. what about u?? bowler or batsman

Me: I told I m a opener.

Tech: What should be ur ambition, while r u batting.

Me: I explain, He was impressed

Tech: He ask me to write, even, prime, AP. Series prog..

Me: I write it down' Tech: He ask me 4m C,Data Structure,Java,OS.

Me: I give my best.

Tech: He ask me the diff, between Array, and Link List

Me: I explain.

Tech: He told me to give a example, so that he wil be impressed..

Me: I take his name in array,, nd explain ((He don't expect that,,))

Tech: Than >???

Me: I take his name, in link list too.. I hy done mistake in there.... Write the coding of Apped, Deletion of node, insertion of node.. And introduced his name.. as a correct form.. Tech: then He told u hav really impressed me, u r excilent in coding... I am waiting 4 u in

tech mahindra...

Me: I told thank u sir..

Tech: He offer me snacks, and give me sweets.. and told me wait 4 HR..

It was 2:30.... I wait. ... after 7hr,, I interviewer called me 4 hr.. I don't drink even a glass of water too.. My friends give me a drink,, b4 entering 4 HR..

My HR manager ask me how was my feeling thenn,, I told cool.. He told that, u done a

good job in tech,, so u may be 1 of selected student..

He told me to explain what ever,, I think,,,,(it was really funny) Then he ask my family back grounds,, About my friendz....

```
It was for 2 mins... That's all.....
```

Next day,, When the list was published.. I see all the student 4m IT (Techno India) was selected.. I was 1 of the 57 selected student of Techno India That's a grt feeling.... So always be confident,, dot stammers... during Interview,, an don't tense.. Thank uu all...

TECH MAHINDRA PAPER ON 7th MARCH AT KOLKATA

Hello.

This is Joydeep, studying 4th year B. Tech in Heritage Institute of Technology, Kolkata. I am happy to say that I got selected in my first hr. because I have attended Wipro & TCS before it. I haven't faced hr. in them.

Pattern—u know as usual...

```
1.Aptitude Test.
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2. Technical Interview.

3.H.R.Interview.

Aptitude Test

There were 75 questions to be answered in 60minutes. There were 5 parts in it. a.Logical Reasoning verbal(20 questions)[Go through R.S. Aggarwal Logical Reasoning]

b.Logical Reasoning Non-verbal(20 questions)[containing data sufficiency type questions, series completion etc]

c.English Vocabulary(15 questions)[synonyms,antonyms,phrase replacement etc] d.English Verbs,Preposition,Punctuation etc (10 questions)

e.English Paragraph(10 questions)

No sectional cutoff is there.

No negative marking is there.

English part was very easy, so friends try to do it first.

Technical Interview:

The ti offered me Pizza which he was eating that time. I took his offer & finished my pizza, Then he asked,

```
ti: hello joydeep,tell me your last semester subjects.
```

me: Told immediately.

```
ti: Do you know 'c' language?
me: yes sir.
ti: wrote:
    struct time
    {
```

int a; int b:

```
};
  main()
    struct time p;
    printf("Executed");
    getch();
 Will this give any error?
me: no sir,it will print Executed.
ti: What is the diff between structure & union?
me: told immediately.
ti: wrote:
  struct time
  {
    int a;
    int b;
  };
struct time p;
in these two statements where how much space is allocated?
me: told.
ti: What is a linked list?
me: a list that is linked.... ...
ti: Write the 'c' function of inserting an element at any postion of a linked list.
me: Wrote immediately.
ti: Do u know any assembly level language:
me: yes,sir,microprocessor 8085.
ti: what is a microprocessor? How does it work?
me: drew the functional block diagram & drescribed.........
ti: Describe the stack operation:
me: told.
ti: Drew a ckt by himself & aked me to show the output waveform in various points:
me: I was marginally correct in my answer, he made me understood the rest.
```

It was a long process which went along for 50 minutes, I enjoyed the session pretty much. Then I was called for H.R. Interview.

H.R.Interview:

```
It was a short process. Sir asked only three questions.

1.Tell me something which is not in your c.v.

me: good learner, tries to talk to my critics etc...

2.One +ve point about you(in single word)

me: Productive.

3.One -ve point about you(in single word)

me: Critical.

Sir said Thank You joydeep, Wait outside,

me: Thank you sir.
```

That's all.I was selected then as a technical associate of Tech Mahindra.It was really pleasant to see my name among the 40 people who got selected from our college. So, Friends don't worry,It's not tough.

Best of luck for Tech Mahindra... ...

TECH MAHINDRA PAPER ON 28th FEBRUARY AT KOLKATA

Hi! I am in 6th semester, EE. Tech Mahindra came for our on campusing on 28th feb. Eligibility criteria was 60% throughout academics.

It was my very 1st interview. Around 10 a.m., they gave a ppt first, then there was an online aptitude test. It had 5 sections, 3 on english & 1 on verbal & non-verbal each. No sectional cut-off, no sectional time limit, no negative marking.

Sections on english r pretty easy, n if u r a bit more than avg in english, u can make most of it like I did. U HAV TO PLAN & MANAGE TIME AS IT IS MOST CRUCIAL. Though they didn't declared the cut-off officially, U HAV TO SCORE AROUND 50 to clear the apti.

I was one of the 41 out of 198 who cleared the apti. Result was declared around 2-30 p.m.

Then we had to fill up a form and was called for technical interview serially. Technical interview was really TECHNICAL for CSE & IT guys!

It was easier for EC & EE guys, in fact 1 from each were asked only HR Qs. It basically depends on ur luck that who interview u. Make sure that u know exactly what u hav written in ur resume. Questions will be based on ur resume. Almost all were asked to write codes.

My turn came around 7-30 p.m. My interviewer was a lady. Qs were:

- 1. Tell about urself
- 2. Asked about family background
- 3. Whar r ur current semester papers?
- 4. U r from EE, so draw a circuit of a room having 2 lights n 1 fan
- 5. Ur ckt doesn't show direction of current, Why?
- 6. Why don't u connect lights in series?
- 7. Told parameters in ckt,n asked to determine othr parameters
- 8. What is the basic science in case of lighting of a bulb?
- 9. Why the color of light of CFL n streetlamps r different?
- 10. Suppose u r batting. While hitting the ball Newton's which law is being applied?

Surprisingly, I was not asked to write any code, or anything related to computers. So, be ready with basic concepts, n be ready to improvise ur answers. COMMUNICATION IS VERY MUCH IMPORTANT ALL THE WAY. I was almost immediately selected for HR round.

Be cool n confident n u will go thru it. 22 were selected after technical, i.e, 19 were eliminated.

I was called for HR interview at around 9-30 p.m.

HR: Well, what does ur name mean? God's favourite person? Then who can stop u?(hehehe)

Me: Hope so, Sir!

HR: Asked about school

Me:

HR: What is ur expectations at Tech Mahindra?

Me:(THIS IS A USUAL HR QUESTION, SO GAVE A SHOT)

HR: Its been a long day, r u feeling tired?

Me: Yes, a little bit, but its OK...

HR: (Even before I finished) Look, this is ur 1st interview. Even if u r not selected for Tech Mahindra, u can make to bigger n better companies. But u hav to change ur attitude. In industry u hav to be always on edge, meet project deadlines. I can't afford to have a lazy lad like u there!

(I WAS STUNNED! We were in the campus for around 13 hours then. I just can't say after a l-o-n-g day that I'm thriving with energy. That sounds an out and out lie. I must sound genuine. I said I was tired but I could overcome it. That was the BEST POSSIBLE ANSWER of that Q at that situation. I felt I might have just lost it, but reorganized myself for the rest.)

Me: I'll remember ur words n change myself, Sir!

HR: OK, Why did u choose electrical as ur stream?

Me:

HR: Electrical keno nile boloto?(hehe) (Repeated the same Q, this time in bengali)

(TRAP: Whatever language HR speaks, U HAV TO SPEAK ENGLISH. One fall in this trap n received the lesson of his lifetime.)

Me: Repeated my answer..

HR: Do u want to ask anything?

Me: If I'm selected, what actually will I hav to do?

HR: Coding..

Me: Will all the skill sets required be taught at training?

HR: affirmative nod of head...

Me: OK, Sir! Thank U!

HR: Wait for result...

Though that TIRED Q in HR, I was 50% hopeful to get the offer letter as the HR continued the interview for a fair amount of time after that n told me to wait n Tech Mahindra has a reputation for not eliminating in the HR.

Offer letters were distributed at 10-30 p.m. To my despair, I did not receive any. 18 were given offer letters, so apart from me 3 othr were also eliminated in HR. All 4 were from EC n EE....

I feel they prefer CS n IT guys over EC n EE guys!!!!

Key in HR: COMMUNICATION n CONFIDENCE. Be smart but don't be oversmart or u will be grilled! Keep urself cool, don't be aggressive during HR at any cost. One of my frnds became aggressive during HR and paid the penalty instantly.

Though I was eliminated in the HR, I feel it is only 5% of the procedure. If u clear aptin technical, u r 95% in.

Its more about smart thinking than anything else.

Posts here helped me a lot, so I am posting my experience as well. PLZ CONTINUE TO SHARE UR INVALUABLE EXPERIENCES & PAPERS......

TECH MAHINDRA INTERVIEW ON 19th FEBRUARY

Test was conducted on 19th Feb and it was an online test fully. We were made to answer on computer, everyperson was to create a new profile and feed data in it. Directions for How to fill the form were explained beforehand and people were present to assist as, so no problem.

The test comprised of 5 section. First section was of maths quantative, the level of questions was not very difficult, R.S. Aggarwal is more than enough. Second section was of reasoning and logic and it was quite easy too. The rest of the three sections were on english-like put proper verb forms, fill in the blanks and best fillting sentences options. It was more than easy, hardly 10-13 minutes required for last section even for a normal student.

Pay more attention on the top two sections, last three are quite easy.

I passed the test with 45 marks out of probably 75. Then i was called for technical round. (U must be properly dressed, yes u must be no excuse, u are going for something very important afterall).

me: may i come in sir.

him: Yes, yes come in sit.

me: Good morning sir, thank u.

him: So pankaj how was ur apti?

me: sir i did it with much concentration, it was easier than expected. Like that of US techology, where i failed to clear even apti.

him: so u have prepared well?

me: yes sir, after all i cannot take chances.

him: Ok, pankaj tell me something about u.

Me: I explained about me, my stength, weakness, nature and aim in 4 lines ,(yes don't drag things be precise and to the point they have to check thousands like u)

him: what is 99*99

me: i calculated and explained it, u have to use ur imagination not paper, he would give u time.

him:(looking at my cv) so tell me about the project in HTML u have refferred to.

ME; I explained it in 5 lines.

Him: (speaking in between) ok pankaj what is web server.

me: I explained.

him: Types of server.

me: ISS, Apache

Explain me the configration of Apache server.

Me: I explained him and he asked me the name of the main directory where all data is stored and where it is present on server.

Me: I explained to his question, in between i forgot about name of directory, he hintedme http.c and it came to mind and at once i said sir it is httd.config nad present at root.

Him: what is https, ftp, smtp and what are their port numbers.

ME: I knew port number of only HTTP rest i could not tell but explained him the importance of port numbers.

Him: If i throw two bolls on wall with all conditions same will they come back in the same time?

ME: for sure sir, it's like throwing same boll one after another.

Then he sent me, i bowed and came out. Remember be polite but confident in ur words.

After that i was selected for HR, it was quite a big number who were rejected by tech panel.(Two people were called at the same time)

Here is the peice of conversation i had with HR person.

HIM:Good evening pankaj

Me: Good evening, good evening sir.

HR: Ok, pankaj explain me about u.

ME: i explained him as usual.

HR: That was all others say, what unique u have.

ME: Tell him ur any quality with an example.

Couple of times i even denied agreeing with his ideas and i did put forward my points against them. Though i was scared that he could feel bad about it but finally i was selected, never hide urself they are very intelligent remember. When u will go there u will realise this.

TECH MAHINDRA PAPER ON 19th FEBRUARY AT BHOPAL

Hello frens, I'm Zamran from Bansal Institute Of Science and Technology, Bhopal.MBT came to Bhopal on 18Feb for on campus selection.My batch was on 19 Feb. There were three modes of selection thru which i have to go.

1.Written

2.Technical Interview

3.HR Interview.

There were 5 sections in the apti test. The apti test was on-line. The total time was 1hr. Once u cleared a section if u try to access it again then u have to solve a complete new section again.

1st part - quanti

2nd part - non verbal & logical reasoning

3rd part - english grammer

4th part - english antonyms & synonyms

5th part - english reading comprehension

Paper was quite easy, English and reasoning sections were wonderfull, I can say I enjoyed solving Paper there. When result was decleared there was my name in list and also my best frens name, now we ve to face technical interview.

Our next phase was in RGPV, In Technical Interview they asked me technical +HR

- 1. Tell me some thing about your self.
- 2. U have good academic record through out, Why less in 12th.
- 3. Operating System
- 4. C/C++
- 5. Oracle queries.
- 6. I mentioned in my resume that I knew Urdu, He asked me to translate "ULFAT" in english.
- 7. He asked me that u ve mentioned that u got prize from Doordarshan for GK it means Ur Gk is good, I smiled.

then he asked ok tell who is (Some post) in Military. I replied I dont know, and I said "Sir Actually when I got this prize I was in 8 th class". He smiled and said Ok tell me when u were in 8 th class who was there on same post. I literally start laughing, and thought what he asked.. He understood that I m not knowing that, so he changed question and asked me Ok zamran tell me "who was President Of India when u were in 8th class" I just gave a Pause, and answered Mr. Dr. Shankar dayal sharma... He said Ok.

8. He asked me a puzzel. I answered well for all questons..except GK one.... (I thought they were checking confidence, attitude, how quick you react for answers) When the result of TI announced, i got selected and again my best fren got selected with me. now both of us have to go for HR in same pannel.

When we went there and waiting for turn to come.. My fren went for HR before me: His HR was of 5 min they asked him

1)Tell me something about your self.

2)Speak 2 mins for mobile

Then It was my turn for HR:

My HR was of 3 min

they asked me

1)Tell me some thing about your self

2)Your weakness.

When we met outside we were worried that Y HR was so little, I thought either he want to take us without doubt. Or he dont want to take us so not wasting time on us..

Next day our result decleared and WE both of us got selected. Thanks to God... Me and my fren got Job in same company... As our Team work is great so I m sure we ll do great Job there in MBT...

According to me success = Mom's wishes + Luck + Smartwork (Planned) + confidence. According to me success is Journey not destination....

TECH MAHINDRA PAPER ON 18th FEBRUARY AT BHOPAL

Hello everyone!!

I am in 6th semester. I gave my online test for Tech Mahindra on 18th feb'07 at OIST, Bhopal ,there was no negative marking as told by Tech Mahindra people in the ppt. Time allotted was 60 mins for 75 questions(35 in all in the first 3 and 40 in the last 2 sections). The questions were easy so the keypoint was "TIME MANAGEMENT". Also, one section once attempted, we were not allowed to go back to it.

The paper was divided into 5 sections:

- 1.Paragraph (Initially we mistook it for reading comprehension but it was actually a sentence completion kind of a thing), for every blank we were given 4-5 choices and we had to select one from a drop down menu, they had correct form of the verb, tenses type of questions, that is basic grammar to be precise.
- 2.Multiple Choice Questions (Again ,since "multiple" choice was explicitly mentioned we thought may be we'll have more than 1 correct answer for every question but we were surprised to see radio buttons and not check boxes, so take it as select one of the 4 choices given). This section had basic English again, if your vocab is average then you need not worry you'll easily be able to solve all. Lemme give you an example about how the questions actually were:
- Q: With which of the following words would you relate the word "shimmer"
- a) Destruction
- b) Water
- c) Light
- d) Fire

Also ,there were some more basic grammar questions here.

3.Fill in the Blanks:

Mostly prepositions and correct form of the verb questions.

- 4.Series completion of numbers and alphabets: This was a relatively tougher or you can say time consuming section. Practice from RS Agrawal Verbal reasoning. Also non-verbal reasoning, like which would be the next figure in a series of figures type questions were there (hardly 2-3 questions of such type)
- 5. Quant Aptitude and Logical reasoning : Quant was easy, practice from RS Agarwal, questions like :
- Q :Two trains start at the same time from two stations 200 kms apart towards each other, they meet at a distance of 110 kms from one of the stations. The ratio of their speeds is:
- a) 11:20
- b)11:19
- c)11:9
- d) none of these

Logical reasoning was also not that difficult, questions like (sorry I don't remember the exact statistics) There are 6 people A,B,C,D,E,F in a family.D is the grandfather of A.E is married to the lawyer.....there are 2 married couples in the family....etc.. Number of males in the family are :

So basically the test was not that difficult, the only thing to be kept in mind is that there was SECTIONAL CUT-OFF (that is for English and aptitude separately) and we were not allowed to go back to the section again after leaving it once.

I was selected in the written and then we had to go to UITRGPV, Bpl for the interviews immediately.

Technical Interview: It basically depends on your luck that which "panel" you get. First of all make sure that you know exactly what you write in your resume. My file was checked thoroughly, also may be because I had a lot of certificates and the interviewer when he took the file from me said that it was very heavy (hehehe;)). Some people were asked typical technical questions, some were asked puzzles and for some it was more of an HR round.

I got through in the Technical Interview as well and was called for the HR round which was very short and sweet, the results would be announced today, so lets see whether I am lucky enough to be a part of Tech Mahindra or not.

TECH MAHINDRA PAPER ON 14th FEBRUARY AT JAIPUR

hi guys, thinking of placement in Techmahindra (MBT), there are some tips for u how to crack it

There are 3 stages which u have to clear for getting in....

- 1. Online Test(1 hrs)
- 2. Technical Interview
- 3. HR Interview

Online Test:-

it consist of 5 sections--

section 1:- it consist of simple paragrah in which there r some word missing annu u hv to complete the pararaph by chosing the appropriate word from the options it5 hardly take 5 minutes(10 or 15 ques)

section 2:- it consist of fillups using preositions and tenses easy one(10-15ues) attemp in beginning

section 3:- it consist of simple queslike that they given u a word and give 4 options and u have to chose the correct situation with which word resemble for e.g. Q word- crumble options r 1)lighting2)water3)atmosphere4)destruction(15-20q)

section 4:-it consist of logical reasoning, ques on seriesetc(15-20q)

section 5:- it consist of general quant appitude like ques on time&distance, speed&time,simple percentage, age problem etc

IMPORTANT:- pls be very carefull while attemtping online test because when u have complete 1section don't try to click it again otherwise u will lose whole section marks and there is sectional cuttoff

Technical Interview:- simple just prepare what u havewritten in cv ,for non it brances prepare a project in c that will hel u a lot if u have clerared TI then u r almost in

HR Inteview:- simle ques like ur weakness ,inspiring moment of life,embracing moment of life be confident in interwies they just check ur confidence level so all the best for the inspiring candidates

freinds i got selected in techmahindra and this is my ever campus faced by me and i m from E&C.

TECH MAHINDRA PAPER ON 12th FEBRUARY AT MAHARASHTRA

hi, MBT visited JNEC college on 12th of Feb 2007. Earlier it was scheduled to visit on 30th of Jan but its visit was postponed.

Its reporting time is sharp 9:00.first we had the ppt and when i saw it i was really stunned to see its work environment and their campus.i was repenting that if i had studied or if atleast i would have come prepared then i would have got selected.

then i appeared for the apti. it consisted of five sections

- 1)logical section
- 2)Quantitative section
- 3)english section
- 4)english section
- 5)english section

yes there were 3 sections on english they were from Wren and Martin and a bit of them Barrons. The quantitative were from R S Aggrawal Quantitative and the logical were frm R S Aggrawal verbal and non verbal. They were very easy we had a time of 60 min for solving 80 questions in all.

since it was computer aided test we were warned that if attempt a section twice then all the questions would be changed and we would have to solve them twice.

After the test was over we were informed that the results would be declared in 15 min.and soon they were out.i was the topper of the apti with 50 marks.then i was sent for the technical interview.the person was very good natured.they had questions like below......

intro abt urself, what r ur sub of interest, and all abt C,C++, and all the details of the subjects of computer science like networking, operating systems, graphics, database, image processing..... i was expected to know everything then it lasted for abt 45 min.

then i passed it and i was sent for HR .they asked me abt problems regarding relocation and if i had any questions . then it was all over. and finally i got selected. so frnds just prepare and u will get thru it.

bye meet u at MBT.

TECH MAHINDRA PAPER ON 24th JANUARY AT NOIDA.

The procedure was

- (1) Online test (or written)
- (2) Technical Interview

(3) HR

1.)Online test:

the test was simple, there were 85 questions to be attempted in 1 hr. 3 sections on english(comprehension, fill in the blanks, synonyms) and 2 quantative sections. I completed 2 sections of english first and then two quantative and then the remaining one of english. This strategy worked because english was less time consuming and scoring, and there were no individual cutoffs-cutoffs were there but 3 english sections had cutoff together and two of quant. taken together. There were questions on venn, puzzles, odd man out series, speed and distance, time and work. The test was simple.

no negative marking.

2.) Technical Interview:

Questions on c#,dbms,subjects of interest that u mention in ur resume,last semester subjects. it is better to let them know wat u know better instead of being dumb. some questions such as describing myself,views about post graduation,etc were asked.

3.) HR:

questions such as describing myself, views about post graduation, etc. very few eliminations were there, i was selected.

just be what u are and be confident.