**1. Written test**

2. Group Discussion

**3. Interview**

1) if a boy goes at 15kmph and returns back at 20kmph what is his avg. speed easy one just 2×15x20/(20+15).

2) A pyramid Q just adding two down numbers with the top one

3) A very easy Q on clocks what is angle between the hands when time is… ans 160min

4) Reasoning ques which is not seen but tough

5) A ques on probability when a die and coin tossed what is the probability of getting a head and 6 on top.

6) Series ques 2, 4, 6, 5,?, 9, 8, 10, 12 ans 7.

7) Another ques on reasoning like farmers growing crops and govt.’s subsidies for that just we have obtain the INFERENCE of the Para easy one.

8) Reasoning Q similar to PUZZLE TEST OF R.S.AGGARWALS NON VERBAL REASONONG just by drawing table u can find the answer.

9) Pie diagram showing a states growth in different categories and Q related to a particular category.

10) Routine question if 0 replaced by 1 and vice versa then what is sum of two numbers 0101010 =1010101 =85.

11) Question on reasoning related to figures to find the fourth successive figure using first three given ones easy.

12) Problem on multiplication a bit logical

That’s all I remember of written please excuse for other Qs So after waiting for 3hrs results were out 650 cleared. They divided into 65 batches of 10 basing on the alphabetical order of their names. Luckily I had GD on next day so prepared well before day some of my friends had on first day.

Day 2: 10th Feb 07.  
For remaining students they conducted GD’S and totally they took 90+45=135.

**GD: My topic is “CAPITAL PUNISHMENT”**

I MADE THE INITIATIVE AND supported the topic and a strong opposition from another girl but not aggressive went cool Before starting my moderator gave us two minutes to make points but that is not the case in case of other HR so please be prepared. Other topics include

1.solution to terrorism in india.  
2.role of youth in reducing corruption.  
3.illeteracy and unemployment go hand in hand.  
4.education necessary to enter politics.  
5.brain drain good for india  
6.printing media vs electronic media.  
7.is us a friend or foe to india.  
8.are women better employees.  
9.sports persons are they on an endorsement spree?  
10.kbc money making or money gaining?

Q1.A+B+C+D is57,average weight of A+B is 43,Average weight ofC+D is 67,find out the ratio of students of section A and D?

Q2:There is a question on age?

Q3: The the ratio of the salary of ramesh and gautam one year ago is 7:9,the ratio of their income one year ago to this yearare 4:5and 3:4.The sum of income of both at present is 14000.find out the income of gautam?

Q4:if today 21st may 2004 is a suday then what day is on 21 may 1994?

Q5:IF one person travelat a speed of 3m/sec then how much he travels in one hour 40 minutes?

Q 6:There is one ques like we have to add if e=0, some values are given from which we have to find out the value for O

GOGLE

+YAHOO

————

76547 ?

Q7:There is a question based on figure ?this is common to all sets

Q8:There is a question on some input given to a machine which performs acc to a pattern described?

Q9:the probability of students appeared for CAT is 4/5 and for MAT is 2/5.then find out the prob. that student appeared for at least one test

MAHINDRA SATYAM Placement papers 1

Author: mod

10JAN

1) A Hexagon(H1) with all sides of length ‘a’, If Midpoints of the sides of Hexagon are Joined we can get another Hexagon(H2), What is the ratio of Areas of H2 and H2?

2) One question on Ratio Propotion Simple one

3) One question is on arrange seating on a table

4) GRE type one question

5) One Program will be given

T=1;

T1=T+2;

T2=T1\*2;

T3=T-2;

………

…..

Up to T7 will be given

Atlast he ask one question on that what will be the

valueT7 when T=6;

It is also Easy one

6) Calender Problem if 2nd January 2005 is Monday what

is the day of 2nd January 1895

7) One question on Time and Work

8) ?

76 120

29 50 73

10 22 31 45

Answer is 193

Solution is 10+22=32-3=29

22+31=53-3=50

That is the Logic Adding two number s in the lower row

and subtract 3 from it….

I only Remember this much …….

Questions are not tough …By seeing only we can answer

up to 6 or 7 then remaining some what tricky But we

can do it

In G.D Topics For me are

Should Mobiles Banned in Colleges or Not

which state is best for IT Industry

In G.D don’t Argue with any One , Just Put forward Ur

words Boldly …

That’s Enough and Do some Managerial things Like

Giving Chance to ur Friends and Let Others to Talk…..

I Havent selected for Interview , …….

Interview also Not that much Tough …..Just basic

Concepts Even if u having Luck They Don’t Ask Any

Technical Questions

Only 3 to 4 Hr Questions….

1) A Hexagon(H1) with all sides of length ‘a’, If Midpoints of the sides of Hexagon are Joined we can get another Hexagon(H2), What is the ratio of Areas of H2 and H2?

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MAHINDRA SATYAM Placement papers 3

Author: mod

10JAN

1.There were 6 persons a,b,d,e,k,p standing in a row. b is between d  
and p. e sits between a and k. k doesnot sit after d and a doesnot  
sit after p and d.  
The question was: who were on the extreeme ends of the row.

2. It was on number series.  
24, 48, 30, 60, 36, ? , 42, 84.

3. Even this was on number series:  
35, 25, 49, 35, 63, 45, ? , 55

4. This was on ratio and proportion.  
A tin contains alchol and water in the ratio 7:9. first 20% of the  
alchol was removed and the tin is filled with water. again another  
10% of alchol was removed and the tin is filled with water. now how  
much more alchol must me removed so that the resultant mixture is the  
ration of 5:3 (numbers are not same but model is this)

when n is divided by 2 it gives quotient of u and remainder 1. when  
the same number n is divided by 5 it gives quotient v and remainder  
3. so which of the following is correct:  
a) 3n+4=3(equations with u,v and n)  
b)  
c)  
d)  
something like this 3 more options are given. we have to find the  
correct realtion between.

6. This was on Blood realtion: i dont remeber the qn.

7. this was on calender:  
if jan 5th 2006 is wednesday. what day does july 4th 1807.

8. One problem on Compound interest.

9. This is on ratios  
a bag contains one rupee, 50 paise and 25 paise conis in the ration  
2.5 : 3: 4., amounting to Rs. 210. find the number of coins of one  
rupee.

10. this was on probability: 5. This is on numbers:  
multiples of 6 or 8 between 1 to 99. what is the probability that a  
number selected was a multiple.

11. one problem on areas:this is quite different.  
A goat is tied to a rectagle with 12 \* 8 mts long. and a goat is tied  
with a rope of length 10mts to one corner of the rectange. the goat  
cannot enter into rectangle. find out the area the goat can graze.

12. Averages:  
The average 10 members is 15665. If 2 members have 20000. then what  
is the average of remaning?

13: ratios:  
if the ratio of 3 numbers are 3: 4: 5(not exactly same). then which  
of the following have the same ratio as this:

MAHINDRA SATYAM Placement papers 2

Author: mod

10JAN

1. If speed of car travel at 45 kmph, it reaches destination by 10 minutes late. If it increases speed by 15 kmph more it reaches destination by 5 minutes late. What is the distance from home to destination?

2. If speed of typist A complete its work at 2 hours is equal to the work complete by another typist B at 3 hours. If both together work how much time they will take.

3. If x directly proportional to y2 and inversely proportional to Z3 then if x=20 when y=10 and z=5 what is the value of y when x=10 and z=10.

4. The average of 40 numbers is 369 then if two numbers 36 and 42 are not included then what is the average of remaining numbers.

5. The word ASSASSIN is letter then what is the probability that the SS are not found in the word.

6. If the public service commission is select an member from person x, y,z, u,v,w.some condition like that Each group has at least three members.

At least two group has one same person.

If X is present then Y is also present.

Which is group selected by public service commission first?

7.In the below separate series addition,subtraction,multiplication,division and exponential of any one to be made then what is the value of the series if three satisfies condition above give same value(not accurate numbers but model exact)

\* 1,5,23  
\* 14,27,48  
\* 56,…,..

8. Series problem (not accurate numbers but model exact)

20, 23, 60, 32, 45,108….

9. Algorithm (not accurate numbers but model exact)

t=2

t1=t+2

t2=t1\*2

t3=t2+3

t4=t3\*2

t5=t4+3

t6=t5\*2

t7=t6/2

If t7<6 then

Got to step t3 repeat condition

10. (not accurate but model exact)

1) The price of thing increases its price by some percentage for per coupon wagon.

2) Before the price increase the person able to buy per kg.

1 is sufficient ,2 is not sufficient (like this )  
2 is sufficient ,1 is not sufficient

11. Diagram problem

what is the next diagram?

12,13,14 are paragraph question like here problem number 6 model.

MAHINDRA SATYAM Placement papers 5

Author: mod

10JAN

3. logical reasoning qs- it was like there si a prty at teresa’s home and she serves hamburgers and cakes .Some people eat 20 cakes and Some people eat 60.How many people eat hom many bugers n cakes.

conditions

4.Qs on figure ( very simple)

5.again qs on some para was given u had to find the correct conclusion.

6. YAHOO

+ GOOGLE

12345

Find the value of L.

This was really simple.

7. input to a machine was given n then outcome was to be found out

8.MUMBAI: fgdfrefh:: Delhi: blank (not correct figures but pattern was this)

9.in a plane there are 16 pts how many pts can be used to make a triangle

10.qs on ratio n proportion

11.qs on ages

12. algo aws given we had to find the output

13. 14 n 15 i dont remember

This is really simple round u just need to initiate n keep ur Kool .try to speak at least 3-4 times in 10 min time.My topic was Importance of a brand. I started with the discussion.There was this guy who was trying to show that he cares for everyone n everyone shud get a chance but he was out from this round.

MAHINDRA SATYAM Placement papers 8

Author: mod

10JAN

1.Father age was the same as of son now, when son was born. Now father is 38 then what is the age of son 5 years back.

2.For gravelling floor with bed area the cost of gravelling bed area and the remaining are of the floor are 3 rs and 4 rs resectivel. If the length and width of the floor is 13 then what is the length of the bed area.

3.A is father of C. D is daughter of H. Gis the son of A. H is the wife of C. F is the daughter of C. Then how is D is related to G.

4.  
28

496

8086

138496

what is the value in the – osition. i. 4 ii. 6 iii. 16 iv. None of these

5. In how amy two factors can you get the value 8064 i. 20 ii. 21 iii. 24 iv. None of these

6. A train is 20% faster than car. They started from A and reaced B at the same time. The thain is with 12.5 min stoppages. What is the speed of the car

i. 50 ii. 55 iii.60 iv. None of these

7. seating arrangements with A to H and some with some conditions.

8. Then

Is IN the 1st triange arrows are given up side and

In the second triangle they are down side. We  
‘ ); document.write( addy19301 ); document.write( ‘<\/a>’ ); //–>\n This e-mail address is being protected from spam bots, you need JavaScript enabled to view it “\> This e-mail address is being protected from spam bots, you need JavaScript enabled to view it >\Subject: (3-5 years of experience ) Oracle Apps 11! Professionals for a client of Inspire Consultancy Services is a CMM level 5 Company based at Bangalore\\Dear Professionals,\We glad to inform you that we have an urgent requirement of Oracle Apps\11! With 3-5 years of experience for a client of Inspire Consultancy\Services is a CMM level 5 Company based at Bangalore. You may send your\profile to \This e-mail address is being protected from spam bots, you need JavaScript enabled to view it “\> This e-mail address is being protected from spam bots, you need JavaScript enabled to view it if you meet the following\Skills. If you are not interested in this position kindly forward this\mail to your friends who might be willing to join.\\Skill set:\\* Minimum 3-5 years of IT experience\\* Minimum 2-4 years of experience on Oracle 11! Development skills\Oracle Apps (in general) AR module + TCA -Trading Community Architecture\(mandatory) + API (In particular) OM, GL, HR modules (nice to have)\”,1] ); //–>  
To find for the circle.

9. one question on cylinder but the numbers are in points

10. one table is given with the roduct and revenues. We have to find the % rev more than the revious year.

GD topic:

To advertise Meshine guns should we take Veerappan or army commander

1. A Trinary number(Base 3) is given(i remember  
211212). You have to convert it to Decimal.

2. Five figures are drawn and you have to tell the  
sixth figure.(Bank PO type question) Ans: choice 1

3. One circle, One triangle and Two rectangles are  
drawn in a jumbled way. You have find the  
area(or,length of a side) of some intersection.

4. A detailed description is given and on the basis of  
which one question was asked. I don’t remember much  
but…i think the story goes like this….one neckless  
has been stolen by one of the ten Persons(there names  
are given…..A says B has Stolen…B say C has Stolen  
like that….Only one of them is telling truth…So  
who has stolen the neckless.

5. One question was on Pipes and Cisterns.

6. A tent has conical roof and Cylindrical base. You  
have to find out the Surface Area. Dimension were  
given..Height of conical roof = 4.8 m, Diameter of  
Base= 9 m…

7. A $ B means “A is brother of B” , A\*B means “A is  
father of B” A % B means “A is wife of B”…so on  
Which of the following option means that P is Father  
in law of U? then 5 optons were given with long  
expressions.

8. If 19+48 = 34 , 24 + 48 = 24 …etc………….so  
56 + 23 = ?

9. If D means “less than” F means “not greater than” C  
means ” Equals To” etc……Then two expressions were  
given in this notation and you have to deduce the  
resultant expression (obviously in same  
notation)..easiest question….attempt it first.

10. A figure was drwan showing the Flight Route of a  
Mine Vehicle along with the probability of Accidents  
in diffenrent regions of the Route as well as the time  
taken by the vehicle to cross that region. You have to  
find the region where the Chances of Accident is  
least.

11. One more question was there to be solved on the  
basis of detailed description given with it. I  
remember some series of numbers was given.