## KANBAY PAPER ON 12th JULY, 2007

IT'S A GOOD MORNING FOR ME, MY DEAR FRIENDS.....

IN GENERAL KANBAY (OR) CAPEGEMINI IS CONDUCTING IT'S TEST PATTERN AS FOLLOWS:

-----1) WRITTEN TEST --> MATHEMATICS + ANALYTICAL (VERY EASY)

-----2) GROUP DISCUSSION

-----3) GENERAL INTERVEIW (TECHNICAL PARTLY & MAXIMUM OF HR)

#### 1. WRITTEN CRITERIA:

AT 11:00 WE HAVE ATTENDED 4 WRITTEN

I FEEL THAT AS AN ENGINNERING STUDENT IT CAN BE ANSWERED WITHOUT ANY PREPARATION SINCE""

MATHEMATICS IS OUR INTERMEDIATE BASIS & ANALYTICAL IS OUR COMMONSENSE......

MATHEMATICS----->30 QUESTIONS + }----->60 MIN & CORRECT--1M ; WRONG--->1/4 -VE MARKING;;;;;

ANALYTICAL---->30 QUESTIONS

CUTOFF---->MIN OF 10M IN EACH SECTION......

NO "OVER" CUTOFFF.....

ATTENDED: 300

PASSED : 66

I DID WELL & LUCKILY I'M ONE OF 66.....

## 2. GROUP DISCUSSION :

12 A BATCH ; TOTALLY 6 BATCHES......OUR TOPIC IS "RAGGING IN CAMPUSES" IAM THE INITIATER ; FLUENT IN ENGLISH & STARTED SMARTLY BY REPLACING, THE CULTURE OF RAGGING WITH INTERACTION AMONG SR'S & JR'S.....

## I LEAD THE TEAM EFFICIENTLY THROUGH OUT MY DISCUSSION BY-----> RELEASING NEW POINTS WHEN DEVIATION IN TEAM OBSERVED

Like organisation of events like sports & freshers meet to have healthy interaction among them

----->made the team to run on my words & ultimately gaining trust from them to my point

----->good body language;evoking points like by frequent get-togethers WITH SR'S JR'S CAN acquire academic knowledge efficiently & faster than single one's...

----->SO,INITIATE ; COME WITH GOOD POINTS WHENEVER NECESSARY; ETTING CONSENSUS IS QUITE IMPORTANT AT THE END.... U GET SELECTED IN GD IF U FOLLOW THIS

RESULT :OUT OF 66 ;;;;;;"44" ARE SELECTED since all batches done well as a team & group....... i'm one of themmm......

3. INTERVIEW :

ABSOLUTELY IT IS A FULL PLEDGED HR --INTERVIEW......

I WAS CALLED & I ENTERED THE ROOOM (I WAS FROM "ECE" BACKGROUND)

----> GOOD EVENING SIR! ----->HI SRAVAN TAKE UR SEAT

----> THANQ SIR

----> TELL ME ABOUT YOURSELF ?----> I COVERED MY RESUME WITH THE ADDITION OF MY QUALITIES

----> INTERSTING AREAS --- 8085 MP & PROGRAMMING IN 'C'....,

----> ASKED ME 2 WRITE A PROGRAM IN 8085 ASSEMBLY LANGUAGE

----> ABOUT LINKED LISTS IN "C".....

----> ABOUT FLIPFLOPS IN DCS...

----> HOW DO U REACT IF U R NOT SELECTED IN KANBAY ?

----> GAVE AN EXTRA-ORDINARY ANSWER WITH GOOD VOCABULARY ....

----> AFTER MY ANSWERING TO ALL QUESTIONS HE ASKED

ONLY ONE THING THAT """ HOW CAN U GIVE UR ANSWERS IN SUCH AN EFFECTIVE WAY!!!!

I THINK U HAVE PREPARED EVERY WORD BEFORE INTERVIEW ??????""""""

ANSWER : TO BE HONEST "YES" SIR ...

----> THEN HIS QUESTION WAS " SO U SPEAK ALL THIS FORMALLY BECAUSE OF INTERVIEW BUT NOT REALLY????""

ANSWER: NO SIR "WORDS ARE NOT COMING FROM MIND ,,,EVOKING FROM MY "HEART"......

----> FOR THIS HE WAS impressed VERY MUCH BY SAYING "wow what a golden word"......AFTER THAT HE ASKED MY STRENGTHS

----> HABIT OF DOING IT NOW; VERSATILE & FLEXIBLE ; OPTIMISTIC

TOOOOOOOOOO IMPRESSED

HE ASKED ABOUT LOCATION : MUMBAI, PUNE, HYD etc.,

I SAID THAT """ I WILL GO WITH THE COMPANY"""""

THAT'S MY INTERVIEW COMPLETED.....

OUT OF 44 ----SELECTED -----> 30 \*\*\*\*\*\*\*\* I WAS A KANBAIAN NOW\*\*\*\*\*\*\*

I ATTENDED ----> ACCENTURE ; MINDTREE ; HP-----> OUT IN GD'SSSSSSSS

----> INFOSYS -----> OUT IN INTERVIEW

I LEFT OUT ----->WIPRO & SATYAM ( i.e., I MYSELF DROPPED TO THESE COMPANIES DUE TO HAVING NO INTEREST IN THEM)

## ALL MY FRIENDS RECRUITED BUT IAM WAITING FOR GOOD COMPANY

# NSPITE OF THAT I HAVE ATTENDED WITH ABUNDANCE OF "CONFIDENCE " WHICH IS KEY TO SUCCESS

## Paper Type : Aptitude - General

The selection took place in three rounds each of which was an elimination round.

1)Written Test

2)Group Discussion

#### 3)Personal Interviews

Each section contained 30 questions. The cut-off was 12 marks in each section which was clearly announced before the exam started. 1 Mark was awarded for each correct answer. 1/4 Mark was deducted for each wrong answe

The questions given below were all that could be reproduced from all the 3 sets together.

Average of 5 innings is 20. If four innings are 32, 10, 40 and 12 find the 5th inning score.

Area of path around a square is 256 sq.m. Find the width of path if the side of square is 30m.

A company increases the bonus 3 times of its 50 employees. What is the % increase in bonus?

A man swims in a river 5 min upstream and 5 min downstream. Starting at A and ending at B. What is the speed of the man?

NESTIN is a jumbled word. What are the first and last letters of the correct word.

There is enough material to fence 30m linear. Also there is old fence on oneside of the plot. Find the length and breadth of the plot.

In a game of Snooker A gives B 18 points for 90, A gives C 10 points for 60. How many can C give B in a game of 70?

C is the daughter of B. h is the brother of C. F is the father of C. G is the son of F. D is the brother of F. What is the relationship between C and D?

A moves 25km North and then finds that she is movin the wrong way. She then takes a right turn and moves 2km. Then again she takes a right turn and moves 25km. How much distance does she have to travel to now reach the starting point?

Some cats are good. Some cats are black.

Gold is 19 times heavier than water. Copper is 9 times heavier than water. In what ratio should they be mixed so that the alloy is 15 times heavier than water?

A sphere of radius r is placed inside a cylinder of height 2r which just fits. What is the Volume of the empty space?

A is 3 times as old as B. B is 4 years older than C. If C is Z years old express A in terms of Z.

A is punctual. All punctual are on time.

Conclusion to be chosen from the given multiple choises.

a\_\_\_baccba\_\_\_aa

Srikanth has borrowed Rs 3000 at 10% C.I.. He has to repay that after 3 years in 3 equal installments. How much does he have to pay as an installment?

Given a date and day, the question was to calculate the day of the date June 12, 1979.

The weight of a Bucket full of water is 17 kg, the weight of the same bucket with half full water is 13.5 kg. What is the weight of the Bucket?

In a party attended by boys and girls where the girls outnumbered the boys Rs 280 was distributed. Each boy was given Rs 10 and each girl Rs 20. How many boys are there?

10% of an army died. 10% of the were ill. 12% of the rest met with an accident. What is the total number of the original army if 7 lakhs were finally left?

A started a business with Rs 1700 amount. B joined A after 3 months, C joined after 6 months. If the profit is Rs 1700 and they shared it in the Ratio of 2:3:5 how much did B and C invest?

A beats B by 24m. A beats C by 20m. C beats B by 1 sec. In how many seconds does A complete the race of distance 120m.

VIJAY is coded as YLMDB. STOP is coded as VWRS.

A few questions were given based on this code.

936

2?1

478

20 15 10

15 10 5

10 ? 10

Which is larger Rs 35 : Rs 1.40 or Rs 48 : Rs 1.44

A started a business with Rs 1700 amount. B joined A after 3 months, C joined after 6 months. If the profit is Rs 1700 and they shared it in the Ratio of 2:3:5 how much did B and C invest?

In a group of people 600 are Non-veg and 400 are Veg. Of these 150 are both Non-Veg and Veg. In the Non-Veg 300 eat Mutton and 400 eat Chicken.(i) Find the number of people who eat only Non-Veg Mutton.(ii) Who eat only Veg.

In a wall clock the smaller needle is between 8 and 9 and the larger makes a right angle with it. Find the exact time.

If the temperature increases uniformly from 9 am to 2 pm and it increases from 21 C to 36 C. What is the temperature at noon?

Place a word in the brackets such that it makes a meaningful suffix to the first part and a meaningful prefix to the second part.

TEM (\_\_\_) ERS

A monkey climbs 3m of a greased pole in 1 minute and then slips 1m in the next. When will he reach the top of the pole of 12 m?

The Alphabet that is 3 from the right to the letter between K and S.

Length and Breadth of a Rectangle are 100 m and 6 m. Find the area of a road around the rectangle with a width of 5m.

Find the figure with the highest Area

i)Circle with r=2.

ii)Equilateral Triangle with Side = 4.

iii)Square of diagonal =2.

iv)Triangle with a=8, b=5 and c=4.

A boat moves 10 km upstream and returns to the same point in 45minutes. The speed of the stream is 3km/hr. The speed of the boat is ?

Given an Equilateral triangle of side 10m. A cow is tied to one end. The length of the rope is 7 m. The area covered by the cow is ?

A is 7th from the left, B is 9th from the right, if they exchange A is 11th from the left. The total number of persons is?

A person moves 5 km East, turns right moves 4 km and then turns right again and moves 5 km. What is the position of the person from the starting point?

If PLEASE is coded as RMIGKI, then SLEEP is coded as \_\_\_\_\_

If TRUCK = 25 and DERIVE = 36, What is CAPTAIN?

A rectangular field of length 30 m and breadth 18 m. A carpet of 20 cm width is to be used to cover the field. The carpet costs 0.50ps per metre. What is the total cost of carpeting?

A person travels 20km towards North, he takes left and travels for 15km, then he takes left and travels for 20km. In what direction is the travelling now?

A train goes from A to B at 50 km/hr and comes back at 40 km/hr and hence takes an hour more time to return. What is the distance between A and B?

Q45)D/23, 17/F, I/12, 8/M, R/5

# Kanbay Software.

Kanbay Exam conducted on 2nd May 2004

The Selection Process will have Written Test, GD & Interview. :

## GD :

You are each given a role to play..u have to justify why yours is best suited to the question and final reach a general consensus.

Tps: Be cool..... Listen carefully.... n talk..talk what u want but do say something.. don't be too aggressive nor too submissive n yes..don't address any one member only.

## Interview:

They also ask puzzles like:

3 switches in the bottom floor, 3 bulbs on top floor..u can go upstairs only once.find out which switch is for which bulb. then , out of a group of 10 matchboxes..each with 10 matchsticks of 10 gms. if one weighs 9 gms..how will u find it in minimum no. of weighings..

Be confidant and preapre ques like why should we take u?

what are ur assets, hobbies, the last book that read , the last film that u saw ...name of characters in that film etc..

## Question

Few questions of KANBAY 2003, aug 1st, in KITS college

# LOGIC

1. problems on permutation combinations like BANANA,.....

2.if april 18 was Wednesday in 1998, when is april 18 in 1999?

3.if B has its shadow falling on right side early morning ,then in

which direction is he facing?

4.age problems like.....

Mothers age was twice the the age of son two years ago.after how many

years will she be three times her sons age??

5. analyzing data interpretations and around 4-5 questions based on

tat

6.a Guy has some chocolates with him he distributes them equally among 5 people and remaning with him is 3.if he distributes them equally among 7 people remaining is 5 with him. Which of them isn't is possible no.of chocolates he had??

53,208.....

7.4-5 problems on profit And loss freshersworld.com

8.in a test moti,ganesh,manali,rupali,raj, appear,according to the scores moti is not the leats scorer but is lower to raj......who

occupies the 2 nd postion is the order?

9.mr a meets mrs b.mr b is has a son and daughter .son is moti and is married and has a son .mrs moti is mr a mother .how is mr a related to mr b??

10.ram buys some dozens of apples and peaches .their price ratio is

5:7.if the price of 1 dozen of peach is is rs 9, how many dozens of

apple did he bring?

11.problems based on relationships like those in rs aggarwal

12.in a queue A is is in 7 th positon from the left and B is 9

position from the left .if they switch positions A is in 11 th

position ,find the total people in the row??

# MATHS

1. S  $1 = \{1, 2, 3, 4\}$ , S  $2 = \{A, B, C, \dots, Z\}$ , S  $3 = \{\dots, N\}, (S1*S2)US3 = ?$ 

2. IF 5\*4= ,8\*7=B,how much is 6\*9== ?

. 4 to 5 questions on simplifying complex nos. equations

4. sphere of radius 4.5 cm is divide in three spheres ,two have

radius 1.5 and 2 cm, find the other ones??

5. if COMPLEX == 81,and.....how much is ANALYSE==?? 2-3 questions based on similar pattern

6. two taps a and b fill up a cistern in 2 and 3 hrs ,at wat time should b be clsed if the tank cistern is filled up in 17 minutes??

7. a doctor checks 5 patients every 3 hrs with abreak of 10minutes between each two check ups.how many he patients he checks in10 hrs and 15 minutes??

8. no. of diagonals friends if vertices of a octagon are joined??

9. an equilateral triangle is formed by joining the centers of sides of a equilateral triangle.wat is the ratio of area ,s of both the triangles??

10. A can finish the work in 3 days, B can finish the work in double efficiency, can finish with equal efficiency of both A and B.if all work together within how many days will they complete the work?

11. A.B,C,D stand at the edges of a square.they start moving along the square sides.after clockwise rotation where will each be??

12. if 1 is stop,2 is run,3 is go,4 is wait,5 is walk,then would be the next stage if the following pattern

5 5 4 3 2 1 .....

412231?

13. C remembers meeting B after 14 but before 18 ,but D
remembers meeting B after 16 but before 18.when did both meet B??
14. avg age of boys in a class is 12.when the age of teacher is
included it is 13.wat could be the age of teacher?
35 , 45,53,50

The 2nd set was repeated frm NIT jamshedpur.most of the ques are repeated ..but there are some sets that are real tough... written test is very simple filteration will be done in GD. written test consists of 2 sections(apptitude and logical reasoning) of 30 quest. each and cut off is 12 each.and the total time is 1 hour.

1. which is greater (1000)pow1001 and 1001pow999

2.one container contains milk and water in the ratio 3:7 and the other contains 8:11, in what ratio these two containers is to be mixed so that the ratio of milk and water is 4:5.

3. there are two simple problems on time and work.

4. four points will be given and you have to frame two st. line eq.s

in such a way that their point of interesection lies in one of the

four options.

5.there are two to three problems on profit and loss which are little

bit time taking ,so i didn't attempt.

6.a series of nos will be given where the ans can be found by

observing the diff bet two consecutive nos

logical reasoning

1. air is cloud

cloud is rain

rain is water

wateris sand so what is cloud? ans :sand

2. one quesion on relations

3. trafic: signal ans : river :dam

4. two more quesions are there freshersworld.com

5. dsoighkl now if lk-(?)-sd , find letter in 4th place

6. some mammals are donkeys

allbuffalos will have horns

based on this 3 quesions r ther

7. two more r simmilar to above

8. to decode the noise :- H.....M

# ANS:C

9.cube is of size 5\*5\*5 .every side has been coloured. it is divided

into 125 equal parts.

1) what is the no. of parts having only one side coloured - 54.

2) no. of parts having two sided coloured 36.

3) having no side coloured - 27.

10.find the no. of occurrence of T which is immediately preceded y P

and no

timmediately followed by S in some series for eg. (TPTSTRUST......)

ans - 3

11.Four persons are there wearing different coloured shirts eg.

A,B,C,D

wearing blue ,green, red, yellow.

Now, 1. A cannot wear yellow.

2. B can wear blue or green.

3. C /D is wearing yellow.

You have to find who is wearing which coloured shirt.

12.Find the root of 4a2+b2+c2+4ab-2bc-4ac Ans: 2a+b-c.Two

pipes

can

fill a tank in 5 hrs and 8 hrs. while a hole can empty it in 40 hrs.

## What

will be the time taken to fill if each operate at a time.

Soln: 1 = 1 + 1 + 1 = 1 + 40

13.A can beat B by 20 mts. While C can beat B by 40 mts. In a race of

100

mts. By how much can C beat A? Soln: 75 mts.

14.If u start your journey 30 minutes late , u have to increase your

speed

by

250kms\hr. to cover up 1500 kms. In same time. What is your usual

speed?

Ans: 750kms\hr.

15. For a circle, radius is inc. by some %, find net change

in area? these r some of the quesion me and my frends remember

note : these r from 5 different sets

gd topics are

lov marriages r arranged marages

r tv serials helpful

Total no. of sets 0716, 0717, 0718 out of which

0717 was

Hard . I am sending the qus of 0717 . other section?s

qus . were not managed. Also other sections were easy

in comparison to 0717 .in my college most of the

students having 0717 set were not in the written test

. it was time taking .

I don?t remember the logic qus. For it go thru the

R.S. AGRAWAL.

Go thru 1>blood relation.

2>analogy.

3>coding ?decoding.

4> puzzles.

Qus related to these topics were asked .

I am sending you few questions.

1)complete the series 600,180,54,

ans===.2( options were given)

2) some doctors are fool john is a doctor

a> john is a fool.b>all

b> fools are doctors

from this you have to draw the conclusion given in the

options such as only a is true only b is tru both are

tru or none is tru.

3> similar question like2 freshersworld.com

some teacher are female.a is female.

a>she is a teacher.

b>all females are teacher.

4>river : dam :: traffic:

ans.=== signal

other qus related to analogy were there .go thru R.S.AGRAWAL.

other qus were from the lbood relations .

some qus were from puzzles .

a,b,c,d,e,f,g are 7 epople seating on a wall facing

towards north.b is not at the end.c and d can not

seat together.

qus like this were there .

mathematical qus / aptitudes.

1) a sum of money doubles in 5 years by simple interest

. how much time it will take for 300 to become 2400.

a>40 years b>25 years c>35 years d> 20 years.

2) if length of a rectangle is made 4 less and breadth

is increased by 3 then the resultant square ?s area is

equal to the rectangle. What is the perimeter of the

rectangle .( options were given)

3) what will be the no. at ? position below

51 11 61

64 30 32 freshersworld.com

#### 35 ? 43

4>the L.C.M. and H.C.F. of two nos. are 84 and 21 and the nos. are in the ratio of 1:4 ,. Find the nos. ans=== 21, 84

5) find the volume of the hemisphere having radius 2m. 6>problem based on compound interest were asked. so see the formula of compound interest. 7) a train goes from a to b. if it travels with 50 km/s then it is late by 10 mins. When it travels with 30km/s then it bis late by 50 mins. Fi nd the distance between a and b. 8) a river is 8 m deep and 150 m wide.river?s speed is 5 km/s. find the volume of water passed in one min.(1 m cube = 1000 c.c.)9) fin dthe equation of the st. line passing thru the intersection of the two lines and two other lines.(equ. Were given) 10) a man sells 20 mangoes + 15 oranges ath the same price as 15 mangoes+20 oranges. Ho would judge which is costlier. (four options were given . I didn?t remember those) 11) a graph was given representing joint venture in the years. An dquestion related to the graph were asked such as A)in which year there was max. change.(ans. Was in the last year) Two other qus were asked.they were long so I don?t

remember them .

12)A is counting the no from 1 to 32 and b from 32 .A

is counting the odd no. only .both?s speed is same.

What will be the number which will be pronounced by A

& B together.

( ans . aws none of these )but confirm yourself .

13) in the word ?DISTURBANCE? 1st is replaced by

last 2nd is repleed by 10th, 3rd is by 9th and so

on. Which will be the next to ?T?.

14)GIVEN if x/y==3/5. if 1 is added to num . and 1 is

subtracted from denominator then ratio ==5/7. find the number.

15) there are 5 black and 9 white balls .if one ball is

drawn then find the probability of being white.

16)Avg. age of 5 children =.a child of 5 year age

dies.after 4 years what will be the avg. age.

17)three nos. are given the product of first and

last is equal to the square of the middle. Find the

nos.(options were given)

(ans.== 10, 20, 40) 18) a rectangle was having length 100 m breadth 60

m. there is a road of 5m wide on each side of the

rectangle . find the area of the road.

19) fir no. is the double of 2nd and  $\frac{1}{2}$  of the 3rd .

other statement was also given which I don?t rememeber.(ans=H,24,96) 20) a girl cuts a cake in two halevs. One half is again cut into six equal parts . wt. Of the smaller one was 20 gms. Fin the wt. Of the whole cake.(ans=240gms.) 21)other question was based on the relative speed in the river . i.e. a person first goes upstream then down stream . river?s speed was given .also the diff. Of time was given . find the speed of the man. 22) ravana speed is 5000 km/s when going towards the

heaven.

The distance == 75000. ravana has traveled 2 mins.

When god?s messenger reaches the earth . Rama told him

to go back. The speed of the god?s messenger = `00

km/s.

By how much he will increase or decrease his speed so

that he and Ravana reaches exactly at the same time.

23) a man sells a product by giving 10% reduction on

it .in spite of this he gets 10% profit . on a

product of 330 rs. Original price What will be the

buying price.

## Kanbay paper

## Kanbay 28.3.2004

Logical

 What is implied in the following sentence, During war the two countries formed allied.
 I)There was war
 II)the two countries are companions

 a)I only b)II only c)I & II both d)neither I or II

2)what is the conclusion from the following sentence A group of people are rich A group of people are educatedI)Rich are educatedII)A group of people are neither rich or educateda)I only b)II only c)both I & II d)none of these

3)what is implied from the followingAll fathers are sonsNo father is educatedI)All sons are educatedII)All fathers are uneducateda)I only b)II only c)I & II both d)neither I or II

4)All Donkey are Elephant All Elephants are Cat

a)All Cats are elephant b)All Elephants are donkey c)All cats are Donkey d)All Donkeys are cat

i)only a ii)only b & c iii)all the above iv)a,b&c (i'm not sure of the answer & option)

4 set of words are given out of which one is oddman, find it?

5) a)sigh b)cough c)talk d)sniff ans)c.

Two question in which 4 option of jumble words are given find the oddman out

6) a)llatfoob b)rictek c)llasm d)nisnet (Except one all are representing games football,cricket & tennis) ans)c.

7)(I don't remember)

8)ABCD are on the 4 corner of the square each has to pass the sides of a square once they move in clockwise direction which one is true ans... B is south-east of D

9)On seeing a portray a person says "he is the son of my father,my father has only one daughter" How many children does the person's father have ans)cann't be determined

10)Average of three numbers A,B,C is 17 when A is replaced by D the average increases by 2 what is the value of D? ans) d. a)16 b)18 c)12 d) none of these

Mr.Mukherjee has two sons Ashok,Sham.Mr & Mrs sharma have 2 children Rekha & Anand If Rekha is married to sham & they have 2 children priya & Kamal then

11)how is anand related to priya a)uncle b)maternal uncle c)brother d) none of these

12)Question from the same passage

Two cubes are kept togeather that it has two faces and 6 sides they are brushed with red paint then it was cut into 25 pieces

13)How many side of the cube will have atleast 2 side painted

14)How many side would not have only one side painted

15)If two days from tommorow is thursday then what will be 2 days before yesterday a)Friday b)Saturday c)Sunday d)none of these

16)What is the day on 1978 jan 12 a)Monday b)Tuesday c)friday d)wednesday

17)Find the number in the space

438

9?1

276

a)4 b)5 c)2 d)none of these

In the below question the Facts are not Exactly the same but it's the same type

a&b play hockey and football .d&c play football & tennis . b&c play Cricket & tennis c&a play hockey and tennis. based on these 2 question like

18) who play all the four games

19)Who play hockey,tennis and football (i am not sure with the question)

Here if a is true then answer is c. if both a&b are true then answer is b. if b is true then answer is d. if both are wrong then answer is a.

20,21 & 22 are like this type

20)If the flight starts at Hong kong at 1 am local time it reach london 7pm find the travel time? a)it takes 7 hours to reach from Hongkong to London b)in Hong kong it is 7am local time (i am not sure with timing and the question exactly same)

21) 22)

23)If Kamal is coded as IVSVT then what is VIMAL

24)Series question like 1,5,11,...... (not sure)

25) \_11\_11\_01\_01\_01 a)00000 b)01110 c)10001 d)11111 like this type of question 26)like the above type another question with alphabets

27) 28) 29) 30)

Math

1)An unbiased coin is tossed 8 times what is the probability of getting at least 6 heads. 2)There are 6red ,4 white,3black balls what is the probability of drawing 2 red balls. ans:6c2/13c2.(calculate) 3) there are two pipes p,q which can empty a container at 24hr,32hr respectively.both the pipes are opened simultaneously after what time should the first pipe be closed so that the container is emptied in 16minutes. 4)A lady bought 7pineapples and 5 oranges for 38rupees.what is the cost of each pineapple. ans:Rs.4 5x+y=40,(1/x)+(1/y)=60 what is the value of x,y 6)n+m+p=0,n is positive,m>n.what is the value of p? a)p < 0 b) p > 0 c) d)ans:p<0

(not exactely the same.a model)
Total number of students appeared for the test 500
2 passed in maths
6 passed in english
48 passed in social science
4 failed in english
120 failed in maths

7)no of people failed totally8)no of people attended the test

Questions from allegation and mixture, boats and streams, geometry (square, rectangle.simple ones), clock, lines and angles (q's like.find the missing angle.easy ones) were asked.

That's it friends. This is all i remember. Overall the paper was easy.time is an important factor. math section takes more time than logical so adjust your timing accordingly.both the papers will be given at the same time it's our choice to start with any section. There seems to be atlest three different sets of qpapers.

Quantitative aptitude by R.S.Aggarwal for aptitide,Barrons GRE or MBA preparation material by R.S.Aggarwal for Geometry are good to follow.

I did not clear the test,coz i did not get enough time to attempt many q's in the math section. My friend balaji cleard the test,he did 21 and 23 q's in each section.Out of 4000 people appeared for the written test 600 were taken for the GD out of which around 60 were taken for the interview.

Here is the info for GD from Mr.Balaji:

Group Discussion:

There were 10 members in each group.

1,2 or 3 were selected from each group.sometimes not even one was selected.

My GD topic was "should beauty contest be banned in India".

Initially i spoke in favour of the beauty contest some colleges against it. After some time

we were asked, like those who spoke in favour of beauty contest were asked to speak against it and vice versa.

only one was selected in our group.i did well but i don't know why i got missed out.

They look for good communication skill, how we work in a group and also how good points we putforth.

If two men back to ba~k, walk in opposite directions for 4 meters, turn to the left and walk another 3 meters, what is the distance between them when they stop? (there was a diagram that could not be scanned).I

(a) 5 mts ts (c) 6 mts (d) 15 mts (e) 10 mts

2. Counting dov..n, first by one place, then by t"..o places, then by three and so on (adding one extra place each time), as in this example -15, 14, 12, 9, 5, 0 -which of these numbers will finish at zero?

102 103 104 105 106

(a) 102 (b) 103 (c) 104 (d) 105 (e) 106

3 . If I had one more sister I would have twice as many sisters as brothers. If I had one more brother I would have the same number of each. How many brothers and sisters I have?

a)3 sisters, 2 brothers (b) 2 sisters, 3 brothers

(c) 4 sisters, 1 brother (d) 2 sisters, 4 brothers (9) none

4. A heavy smoker, worried about the high cost of tobacco, decided to economize by

saving his cigarette ends and making new cigarettes from them. He found that each cigarette end accounted for one-sixth of the whole cigarette; he smoked 36 cigarettes a day. By using this rnethod, how many extra cigarettes was he able to obtain this week? (a) 12 (b) 4 (c) 6 (d) 9 (e) 8

directions 5-8: The\_owner of Toofarl, a promising three- year- old racehorse, entered him for five races last season. Course: Delhi, Bombay, Poona, Bangalore, Calcutta date .2nd , 3", 11th, 16th, 31st. :

Month: May, June, July, August, September t:

Position: fourth, sixth, seventh, twelfth, thirteenth.

0 The nearest Toofail came to being placed in the first three "Ias at Poona.

0 One of the races took place on July 8th.

0 Toofan finished sixth on the 16th of the month befor:,: the Bangalore meeting.

0 The August meeting, at which Toofan did not come \-Nelfth, was at Calcutta; the date of his race there was not the 311t.

0 September was the month when Toofan finished last in a field of thirteen runners.

0 The race at Bombay took place on the 2nd of the molith, but not in June.

5. T oofan ran at the PoonCi course on the date:

(a) 8th' (b) 11th (c) 16th (d) 2nd (e) 31st

6. The horse came in sixth at:

(a) Delhi (b) Bombay (c) Bangalore (d) Calcutta (e) Poona

7. In July Toofan came in:

(a) Fourth (b) sixth (c) twelfth (d) seventh (e) thirteenth

8. The race at Calcutta was on the day of th13 month.

(a) 16th (b) 11 th (c) 8th (d) 2nd (e) 31 5t

9. Gold is 19 times as heavy as water and copper 9 times. In what ratio these metals be mixed so that the mixture may

be 15 times as heavy as water?

I{a) 2:3 (b) 3:2 (c) 1:3 (d) 2:1 (e) none

10. If it takes five minutes to boil one egg ,how long will it take to boil four eggs?

(a) 8 min. (b) 2 min. Jp) 5 min (d) 4 min (e) none

11. A factory was cutting rolls of cloth into 1 metre lengths, from a 200 mf!tre roll. How long would it take for the

machine to cut the roll if each cut took 4 secs?

(a) 13.27 min (b) 18.02 min (c) 12.27 rnin (d) 12.42 min (e) 17.23 min

12. The village team was all o~t for 0, each man was out first ball. It was a 6 ball an over game. Who was the last

batsman left not out?

(a) 8 (b) 9 (c) 3 (0) 7 (2') none -

13. What is X?

3,6,10,15,X28

,(a) 21 (b) 25 (c) 22 (lJ) 26 (e) 23

Directions 14-16: In each of these questions, two statemellts are followed by two conclusions numbered I and II. Assume

the given statements to be true, even if they are at variance with commonly known facts. Then choose the correct alternative from among (a), (b), (c) and (d) given below:

(a) If only conclusion I follows

(b) If only conclusions II follows

(c) If both follows

(d) If neither I nor II follows

(e) Data inadequate.

14. Statements: Love is God. Faith is God.

Conclusion:

I. Love is Faith.

II. Faith is Love.

15. Statemerlts: Nana is brother of Lolo. Tata is brother of Nana.

Conclusion;

I. Loloisaboy. ~

II. Lola is a girl.

16. Statements: All athletes are brave. All women are athletes.

Conclusion:

I. All women are brave.

II. Some athletes are women.

17. The porter :lad mixed up the room keys. There are 20 rooms. What is the maximum number of trials required to sort out the keys?

\..(a} 190 (b) 130 (c) 120 (u) 110 (e) 200

18 A driving school cl?ims an average test pass rate of 76.8 percent. What is the least no. of pupils required to achieve this result?

(a) 125 (b) 130 (c) 140 (ci) 120 (e) none

19. A school challenge, j a neighboring school to a hockey match. The team to consist of 6 boys + 5 girls. The squad consisted of 8 boys + 6 girls. How many different teams could they field?

(a) 168 (b) 156 (c) 123 (0) 130 (e) 170

20. On a particular day A and B d6cidf; that they would either speak the truth or will lie.. C asks A whether he is speaking truth or lying? He answers and B listens to what he said.

C then asks B what A has said B says" A says that he is a liar" What is B speaking?

(a) Truth (b) lie .-I-c) Truth when A lie:> (d) None (e) Cannot be determined

21. Which is opposite to South -East?

~ North -West (b) South -West (c) North (d) South (e) none

22. Can you find out what day of the week was January 12, 1979?

(a) Sunday (b) Wednesday (c) Monday (d) Saturday (e) Friday

Direction: In each of the following questions there are nine cells in each square. In accordance with a particljlar rule

eight of the cells have been filled and pick up from the answer choices the number which will fill the blank space (one .with question mark) according to the rule.

23)

20 25 30

a5 X 35

105?

a)40 b)45 c)50 d) 55

24. A man is walking down a street at 3mph. he notices that for every 40 buses that pass him traveling in the same direction, 60 pass him in the opposite direction. What is the average speed of the buses?

(a) 40 mph (b) 35 mph (c) 50 mph (d) 30 mph (e) none

25. An aircraft flew from A to B at an average speed of 230 m.p.h. It returned from B to A at an average speed of 300 m.p.h. What was its average speed for the two journeys? (a) 230 m.p.h (b) 260 m.p.h (c) 310 m.p.h

(d) 360 m.p.h (e) none

26. The seventh batsman tc-Ge out in the innings has scored 36 runs, which raises the average for all seven batsmen dismissed from 15 to 18. How many would the seventh batsman have needed to score to raise the team average to 20?

(a) 25 (b) 30 ((~) 50 (d) 45 (e) 55 "

27. If a stone is dropped from a cliff and takes 5 seconds to hit)he water, how high is the cliff?

(a) 400 ft. (b) 420 ft. (,;) 440 ft. (d) 320 ft. (0) 330 ft.

28. At a demonstration, protesters outnumbered the pofice by 8 to 1. 84 arrests were made, averaging 3 for every 2 policemen. How many demonstrations were there? (a) 442 (b) 448 (c) 325 (d) 338 (e) none

29. An English club had 17 players in their squad. There were 9 English players and 8 foreign players. How many different teams can they select if each team had 5 English players and 6 foreign players?

(a) 3528 (b) 3389 (c) 320 (d) 3300 (e) 310

30. Alex is crossing the desert with his dog, Lucky. He starts off with a full water bottle and drinks 1/3 of the contents during the first day. He then lets Lucky drink half of what is left. The next day, Alex drinks a 1!4 of what has been saved from the previous day. What fraction of the originc.: amount did he saved for lucky?

(a) 1/3rd (b) Y2 (c) 1/4th (d) 1/9th (e) 1/6th

1. The ratio of the salaries of two employees last year was 5:6. This year the salary of the first one was increased by Rs 500 and that of the other was increased by 25% their revised salaries are also in the same ratio. This year their salaries are

(a) Rs 2000 and Rs 2400 (b) Rs 2500 and As 3000 (c) Rs 3000 and Rs 3600

(d) As 1500 and Rs 1800 (e) none of tt'.e above

2. The ann~al salary of a manager is Rs 72,000. He receives a bonus nf 15% of his montl!ly salary every June and December. His average monthly salary for the year is. (a) Rs 7800 (b) As ,6150 (c) Rs 6900 (d) Rs.7200 (e) Rs. 6250

3. Two pipes A and B can fill a tank in 24 and 30 minules respectively. Both are turnea on together. But at the end of 8 minutes, the first is turned off. The time taken to fill the

tank B is

(a) 10 min. (b) 8 min. (c) 12 min. (d) 16 min. (e) None

4. If there are 12 persons in a party, and if each of them shakes hands with each other, how many hand shakes happen in the party?

(a) 860 (b) 186 (c) 143 (d) 66 (e) 88

5. The average age of "a committee of ten members is the same as it was two years ago, after a younger one was substituted for one of them. How much younger was the new member to the old one whom he replaced?

(a) by 20 years (b) by 21 years (c) by 18 years

(d) by 22 years (0) cannot be time determined.

6. A marl rows upstream 13 km and downstream 28 km Laking 5 hours each time. What is the speed of the current?

(a) 1.2 km p.h (b) 3 km p.h (c) 1 km p.h (d) 5 ~m p.h (e) 1.5 km p.h

7. if the ratio's of the speeds are 3:2:1, then the ratios of the traveling timE!S over these distances are

(a) 1: 1: 1 (b) 2: 3:6 (c) 9: 3: 1 (d) 3: 1: 3 (,~) none

8. If the length of the diagonal of a square and that of the side of another sqlJare are boll! 10cm, the ratios of the area of the first square to that Of :he second is

(a) 1 : 2 (b) 1 : 3 (c) 1 : 4 (~) 2 : 3 (e) cannot say

9. At an examination, in which full marks were 500, A got 10% less than B, B 25% more than C, and C 20% less than D. If A got 360 marks, what percentage of full marks was obtained by D?

(a) 90% (b) 75% (c) 80% (d) 50% (e) 45%

10. The 20th term from the end of the sequence 3,7,11, 407 is:

(a) 251 (b) 241 (c) 332 (d) 221 (e) 331

11. A man had As. 2000, part of which he lent at 5p.c. and the rest at 4p.c. The whole annual interest received was Rs. 92. How much did he lend at 5p.c?

(a) Rs. 120 (b) Rs. 800 (c) Rs. 1000 (d\ 9s. 850 (e) Rs. 1200

12. Find t~e corldition that ore root of p; +qx + r = 0 may b(' double of the other.

(a) 2p = 9qr (b) 2q = pr (c) 2q2 = 9pr (d) 2'-?' = 9pq (e) none

13. How long will a man take to go, walking at 4 km per hour, twice round a circular garden of 70 m radius?

(a) 13 min. 12 sec (b) 15 min. 12 sec (c) 10 min. 10 sec

P (d) 18 min. 15 sec I (e) none from above -..

14. From a top of a cliff the angle of depression of a point on tile shore 75 meter from the base of tile cliff is observed to be 302. Find the height of the cliff.

(a) 25"3 m (b) 75/"3 m (c) 25/-13 m (oj :,0 m (e) -75"3 m

15. The inventor of a chess board suggested a reward of onE' rupee for the first square, 2 rupees for the second, 4 rupees for the third and so on, doubling the number of rJpees fol subsequent squares. How many rupees have to be given to the inventor?

(a) 232.64 (b) 264 -1 (c) 642 -1 (d) cannot say (e) none of these ~31

16. The diameter of a coin is 1 cm. If four of these coins be placed on a table so that the rim of each touches that of the other two, find the area of the unoccupied space between them (n = 3.1416).

(a) 0.2146 sq.cm (b) 0.7854 sq.cm (c) 0.1471 sq.cm

(d) 0.2106 sq.cm (e) none of these

17. The odds against a husband who is 45 years old, living till he is 70 are 7:5 and the odds against his ",ife who is now 36, living till she is 61 are 5:3. Find the probability that the couple will live for 25 years hence.

(a) 11/32 (b) 7/.32 (c) 15'32 (d) 17/.32 (e) 5'32

18. A shopkeeper buys a tin for As. 50 and sells it for As. 46. Find his loss or gain porcent.

(a) 4% loss (b) 8% loss (c) 4% gain (d) 8% gain (e) none .'

19. If the sum of n terms of an A.P is (pn + qn)2, where p and ~ are constant then the common difference is:

(a) 2q (b) P + q (c) 2p (d) P - q (e) 2p-q

20. Area between the curve  $y = 4 + 3x = x^2$  and x- axis in Square units is:

(a) 125/3 (b) 125/4 (c) 125/6 (d)j none of these e) can't be determined

21. If the equation  $x^2 - 5xy + py^2 + x + 2y - 2 = 0$  represents a ;Jair of straight lines then p is:

(a)-8 (b) 6 (c)-4 (d) 2 (e) 4

22. The value of  $\sin 102 + \sin 202 + \sin 302 + ... + \sin 3602$  is:

(a) 1 (b) 0 (c) -1 (d) 2 (e) none of these

23. In a class, there are 27 boys who are over 160 cm tall. If these constitute three fourths of the boys and the total number

of boys is two-thirds of the total number of students in the ~Iass, what is the number of girls in the class?

(a) 8 (b) 9 (c) 36 (d) 27 (e) 18

24. If the sum of n terms of two series of A.P are in the ratio 5n+4:9n+6 .find the ratio of their 13th terms

(a) 129/231 (b) Y2 (c) 23/15 (d) 120/231 (e) None of the above

25. A dishonest dealer says that he solis his goods at the cost price but still gains 25% on his outlay. VJhat  $\forall$  does he

substitute for half kilogram?

(a) 375 gm (b) 400 gm (c) 425 gm (d) 350 gm (e) none

26. In a group of 70 people,37 like coffee, 52 like tea and each person likes at least one of the two drinks. How many people like both coffee ail.'! tea?

(fI) 55 (b) 29 (c) 51 (d) 19 (e) 15

27. A G.P. c')nsists of an E'/en number of terms. If the sum of all the terms is 5 times the sum of the terms occupying the odd places, find the common ratio of the G.P. (a) 3 (b) 2 (c) 5 (d)4 (e) 6

(a) 5(0) 2(c) 5(d) 4(e) 028 15 years hance a man viiII be just 4

28. 15 years hence a man viiI! be just 4 times as old as he "".as 15 years ago. Find his present age.

(a) 25 years '(b) 22 years (c) 21 years (d) 20 years (e) 18 years

29. If  $a^x = b$ ,  $b^Y = c$ ,  $c^z = a$ , the value of xyz is equal to:

(a) 0 (b) 1 (c) -1 (d) 2 (e) 114

30. For non- coplqnar vectors a, b alld c, the relation  $I(a \times b).CI = Iallbllcl holds if and only: (a) a.b = b.c=c.a = 0 (b) a.b = 0 = b.c (c)a.b = 0 = c.a (d) b.c = 0 = c.a (e) cannot be determined$ 

## **Kanbay Placement Paper**

## SEC-1

1.IF rose code as 6786 hot coded as 879 then search will code as in this q there is one no. is assigned t each letter.so take search and letter by letter see the given condition.

2.600,180,54..... complete the series.

3.sedane:pain :: solace:...... ans: grief.

4.play:director :: news ans: editor.

5.river:dam :: traffic (a)signal (b)motin (c)vehicle (d)

6.find the greatest no. (a)half 50% of 50 (b)3times 40% of 40 see the obtion & place 3times 40% of 40 blindly.

7.find the compound interest of 1000 rs. at the rate of 5% p.a. for 15 years.

8.find the greatest of 1000power of 1000,1001power of 999

9.product of two no is constt. if one no. is increased by 50% then other no is decreased how much. ans: 33.3

10.1.c.m & h.cf of two no is 84 & 21 respectively and the ratio of these two no is 1:4 find the gretest no ans: 84 place blindly.

11.if x is 90% of y then y is how much % of x.

12.the cost of 15 apples & 20 mangoes is much as equal to the 15 mangoes & 20 apple then what is the

relation between their cost.. (a)apple is as much equal as mangoes. place blindly (a) obtion.

13.there r 20 men and 5 women then how much maximum couple can be made..... ans: 20c1\*5c1=100. place 100 blindly.

14.a bag contains 8 white and 6 black balls find the prob. of drawing a white ball.... ans: 4/7 place blindly.

15.if numerator is less than 2 by denominator and then if 1 is subtract from the numerator and 1 is added to the denominator then the ratio becomes half what is the no..... ans: 5/7 place blindly.

16.if a certain money becomes twice in 5 years.then the 300 rs. will become 2400 at the same rate in how many years......

17.if the average of three numbers is 135.and the difference between others is 25 then find the lowest no.

18.if the thrice of three consecutive odd no is equal to the more three of twice the last no.then

find the 3rd (largest odd no).

ans: 11.

19.there are 5 questions in each of the two section.three questions must be attempt for

passing the exam how many ways a student will choose the question ans: 100 place blindly.

20.if the lenght of the rectangle is decreased by 4 and breath is increased by 3.then it becomes squure

whose areas is equal to that of rectangle.what is the perimeter of the original rectangle.

21.there is a hemisphere of radius of 2 cm how much litre will be occupied in the hemisphere.

given 1 litre= 1000 cubic cm.

22.there is a water tank which has enough water to be consumed in 60 days.if there is a leakage

water stays there for 40 days.if there are more similar leakage then how long water will consumed.

23.a man saves money 1000 in each year.and he gives this amount at the end of year for the compound interest at

the rate of 5% how much he will save after 25 years.

24.after giving 35.66% discount. a saler makes a loss of 11.11 rs.

25 there is an intersection question cannot remember it but the answer is b

26.the sides of a rectangle is 100 cm and 60 cm if there is a path of 5 cm around the rectanle.it is

included in that given rectangle.find the area of that path......

27.there is a number when diveded by 5 gives a remainder 3 and when divede by 7 gives a

remainder of 5 Ans is 33.

Q28.a train when travelling from 2 station A and B when travelling a speed of 50km/hr is late by 10min,

and when travelling at 30km/hr arrives a late by 50min. Find the diatance.

29.rational no. is a.....

ans: real no. place blindly.

30.a boat is going along the stream and returning in the opposite direction of stream it travels

10 km along stream.the sppeed of stream is 3 km/hr,then find the speed of boat.

31.a boy leaves his home 15 minute before his shedule time.

he takes 10 minutes to reach the bus stop.he arrive at the stop at 8:40 am when he leaves the home.

32.A and B runing around a circle of perimeter of 1200meter(may be differ).A is runing at 210 meter/minute and bB is runing

190 metre/minute in oppsite direction to each other.at wich time they will meet.

33.a boy start to count from 32 in the descending order.and another boy start counting from 1 at the

same time and he count only the odd no.then find which no they will count at the same time.

there were 5 questions on syllogism. if inference is true then A is right if inference is false then B is right if inference is probably true then c otherwise D 34.all the wives are women she is women. inference: she is wife

35.some of the teachers are fool. A is a teacher. inference: A is a fool.

36.there is a ladder and 4 persons (A,B,C,D) on the ladder. A is further up than B and C. D is further up than A.Which is third from the bottom of the ladder? Ans: person A. 37.A person goes to the house of Sita who is the neighbour of Gita. Amar married with Anita who is the sister of Sita. Ashu is the father of Amar.(a) What is the relation between Sita and Amar? (b) What is the relation between Amar and Gita? 38.In an elevator either 12 adults or 20 children can go. If 15 children already occupied the space, how many adults can go with children? ans: 3 39.Amit's D.O.B. is 3rd March 1980. Amit is four day's older than Sumit. The Republic Day of 1980 is Thrusday. What is the day of Sumit's D.O.B.? 40.A complete a race of 120m taking 4sec less than B. B takes one sec less than C. How much time taken by A to complete the race? 41.A person pointing towards a lady says She is the only sister of my father. Find the no. of childs of grandfather? ans: can't say 42.If GEN = 9, ABOUT = 15 then GENERAL = ?43.If DUST is called AIR . AIR is called RAIN.RAIN is called WATER. WATER is called COLOUR. COLOUR is called ROAD. ROAD is called DUST. Where the Fish lives? 44.A is richer than B. B is richer than C. C is richer than D. D is richer than E. Then who is the middle of this relation. 45.there is question to find the code of SEARCH the ans is c. There are 5 or 6 questions based on coding and decoding. 46.A to Z. First letter A is swapped with Z, second letter B with Y, and so on. Which letter the tenth from right.

I had attende Kanbay test long back.

They had three sets of papers..to ensure people dont copy.

But generally the problems are te same.

There are two sections ... Aptitude and Maths.

Aptitude is easy but time is a major constraint.In maths all I remember is there were problems on

1)Compound Interest (3 or 4)

2)Two taps are filling a tank and the third one is emptying it .. sort.

3)Problems on trains

Maybe RS AGarwal will help a lot.In aptitude there were problems on RELATIONS

and on triangle area..Like

One equilateral triangle is divide into say into 3 equilateral triangle. What is the area proportion of the outermost to the innermost?

It was easy but one FALLS SHORT ON time.Practise a lot and I am sure you'll get through.

i attended the mbt test for electronic engrs today. someone has posted a query regardin' the cut off of mbt. the cut off isnt predecided. they said its decided upon the relative performance of the candidates. the test was simple except for the rc. very less time....

a3b2=72, a+b=? ans=5

some eq like x@y=2x+7y, and find the value of....

missing no: 0,2,2,4,6,10,? these were simple.

series were regaring squares of nos....eg squares were either added or sub.

3 or 4 quests on data sufficiency.

4 quests on venn diagrams.

there were three sets of quest papers. nd the quests in each set varied.

if any of u guys had given the kanbay test on 17/08th , pls give me the info about the quests asked.

the GD on aug 2nd was:

you are each given a role to play..u have to justify why yours is best suited to the question and final reach a general consensus..tips: be cool..

be cool..

listen carefully ..

n talk..tlak what u want but do say something..

don't be too aggressive nor too submissive n yes..don't address any one member only.

out of 800 students, 63 of us got thru written and 17 of us from these 63 got thru GD..yeah!i cracked the GD. then comes the interview. prepare tech guys..they ask a lot of branch ques..n if you have mentioned any languages in your resume be well prepared.

be preapred to answer ques from A to Z of whatever u have written in your CV.

they also gave us puzzles like:

3 switches in the bottom floor, 3 bulbs on top floor..u can go upstairs only once.find out which switch is for which bulb. then, out of a group of 10 matchboxes..each with 10 matchsticks of 10 gms. if one weighs 9 gms..how will u find it in minimum no. of weighings.. be confidant and preapre ques like why sbhould we take u? what are ur assets,hobbies,the last book that read, the last film that u saw ..name of characters in that film etc.. good luck,nikky.

I am getting a lot of enquiries about the Kanbay pattern.... I will tell you whatever I know...

I wrote this paper long back - March 12th to be exact. It was a walkin. There were no Technical questions till the last interview... so guys.. put your heads down and work on your speed and accuracy... Most of the ques were of the type you see in Agarwal(quants). Analytical is of medium toughnes.. That too tests your speed and accuracy (not like the stupid stuff infy throws at you). There is negative marking(1 mark for a correct answer and -1 for wrong). So concentrate on accuracy... They shortlisted around 160 from the more than 3000 who wrote the test. Then we had gds in batches of 10. From every batch an average of 2 ppl were shortlisted. Then we had an interview chaired by both hr and tech ppl (30 - 45 mins). Well I got chucked out at that point (At that time I did not know even C properly). Thats all I know.... ALL THE BEST Guyzzz!!!!

hi all,

They have two round of aptitude(quants and analytical test) (30 questions each - 15 mins in each round). Prepare from RS Agarwal. cutoff is 12. There is negative marking. If you get through, there will be a GD, followed by an interview. Interview was conducted by a panel of three, two tech and one hr. They give more importance to puzzles during inteview + some sample C programs. Thats all I know. All the best!!!!!

## Kanbay Placement Round 1 Logical Test:

1> Series 1-10-3-9-5-8-7-7-9-6-?-? Ans 11,5

2> Series Ans EK

3> Series Ans 8

4> If '+' is replaced by 'x' and .... Ans 24;

5> Rahul 12th from right and 4th from left . How many men should be added in the queue to make a group of 28. Ans 13

6> A person spent 21 pounds in a drink party. If the vodka costs twice that of beer. And lemonade cost is 1/2 of beer. How much this person is spent for beer. Ans 6 pounds 7. What is odd in this sequence?

i) T.T. ii) Volleyball iii) Badminton ..... Ans Volleyball(check)

8> Cat : Mouse Ans Bird : Worm

9> A dog grows .....? Ans 8(check)

10> A boy is going with a dog Lucky. He has a bottle full of water. He drinks 1/3 and gives 1/2 of rest to the dog and then he drinks 1/4 of the rest then what will the fraction of total water remaining. Ans 1/12

11> A person goes towards north 10m, then turns to west 5m, then turns south  $\dots$ ? Ans North

12> A person goes forward 10m, turns to his right and walks 5m, then he always turns left 5,15,15 then what will be the displacement from starting point? Ans 10 or 5(check) 13> A cuboid of dimensions 8x5x4 cm3 How many 2cm side cubes can be placed in this cuboid? Ans 16

14> Decoding ... Ans SMILE

15> Age relation between mother and son..... Find the ratio of ages. Ans 25/7

16> how many 2 digit prime no.s divided by 7 and remainder 2. Ans 4

17> The position of A is 7th from left and position of b is 9th from right and they exchange their each other's positions. The position of A is 11th from left. How many men? Ans 19

18> A is brother of P, B is daughter of A, C is brother of B. Who is the uncle of B? Ans

Р

19> Day : Night Ans Man : Woman(check)

20> Ganesh..... Ans Ganesh

21> HCTAM = MATCH then ELBAC = ? Ans CABLE.

22> 3 problems on algorithms ie. eg.

1. A=0, B=1, C=1

2. A is replaced by C

3. B is replaced by 2A+1

4. C is replaced by A+B

5. If C>=100 goto step 7 else goto step 6

6. goto 2

7. stop.

then you have to ans. some 3 questions based on the above algorithm.

i) What is the value of A? Ans 40

ii) What is the value of B? Ans 27

iii) What is the max no. of iterations till C<= 100. Ans 3

23> A father has age thrice that of his son? After how many years will his age be double that of his son . If son's present age is 20 years..... Ans 20 years ( http://www.go4campus.com/ )
Round 2 after Logical test:
Q1 A & B are 2 men . A speaks truth 75% cases and B speaks 80%. Find the probablity of contradicting each other. Ans 35%

Q2 Present population of town is 35,000 having males and females. If The population of males is increased by 6% and if the population of females is increased by 4%, then after 1 year the population becomes 36,700. Find the number males and females. Ans18,000

Q3 & 4 L.C.M. \* H.C.F. = Product of two no.s(a and b) Questions based on the above formulae.

Q5 Tickets(from 1 to 15) and the probablity of drawing two tickets without replacement having even no.s . Ans 1/5

Q6 Room (8m \* 5m) Brick Size (20cm \* 10cm) Find the no. of bricks. Ans 2000

Q7 Length of rectangular plot is 3 times its breadth having area 3 hectare . A man walks on its perimeter at 4 km/hr .Find the time required ? Ans 12 min

Q8 Equation Simultaneous Ans None of these
Q9 Ratio of wine and water. Ans 40
Q10 Circumference 6 km .3 men A, B, C respectively speeds Km/hr 3,
5/2, 5/4. Distance travelled to meet. Ans 24 km.
Q11 Speed of trains A and B are 29 & 56 km/hr travelling in the same direction. Man in

slower train passes in 16 min. Find the length of the train. Ans 120m Q12 Passing marks 40%.... Ans Max marks = 625 ( http://www.go4campus.com/ )

Q13 Max. marks 500. A gets 90% of B. B gets 25% more than C. C gets 80% of D. Marks of A are given then find the percentage marks obtained by D. Ans = 80%Q14 Carpet 2m wide. Area to be covered = 30m \* 18m. Cost of the carpet = 50p per m.Find total cost of carpeting. Ans Rs 135. Q15 Square of side 100m. It has a circular fountain at the centre with radius 21m.... Q16 A no. 4 \* (sum of digits) = number Ans 24 G.D. Topics: 1) Roses are red. 2) Genetic cloning. 3) Arranged marriage and love marriage. 4 dil chahatta hai or lajja thums up or coca cola mercy killing xerox and photocopy etc etc were gd topics in our coll

kanbay 8 th aug

There are two section 1)aptitute - 30 q 2) maths - 30 q If you score 12 &12 (cut off ) in each selection you will be get selected for the gd and then again shortlisted for the interview

many question are same as asked in other institute

SECTION A) APTITUTE 1) day:night:: then a) man:woman b) spring:summer c) light : dark

2)if BOMBAY = MYMYMY then code of ...... ans) choose every third alphabet

3) 5 \* 4 = 12 and 8\* 7 = 42 then 9\*6 = ?solution (9-2)\*6 =

4)

.if a certain money becomes twice in 5 years(simple interest).then the 300 rs. will become 2400 at the same rate in how many years...... ans 35 year

5)after giving 35.66% discount. a saler makes a loss of 11.11 rs.....

6).there is a number when diveded by 5 gives a remainder 3 and when divede by 7 gives a remainder of 5 Ans is 33.

7).a boat is going along the stream and returning in the opposite direction of stream it travels
10 km along stream.the sppeed of stream is 3 km/hr,then find the speed of boat.
( i donot know the exact question)

9).A and B runing around a circle of perimeter of
1200meter(may be differ).A is runing at 210
meter/minute and B is runing
190 metre/minute in oppsite direction to each other.at
wich time they will meet.
ans) 3 mins

10)

( A question was asked of this type).A person goes to the house of Sita who is the neighbour of Gita. Amar married with Anita who is the sister of Sita.Ashu is the father of Amar.(a) What is the relation between Sita and Amar?(b) What is the relation between Amar and Gita?

11) what is the day on 12 january 1979?

12).If GEN = 9, ABOUT = 15 then GENERAL = ? solu. 3\*3=9, 5\*3=15, so 7\*3=21this type of question was asked not exactly same.

13). A is richer than B. B is richer than C. C is richer

than D. D is richer than E. Then who is the middle of this relation.

14)A,Band C. B is as younger than A as b is as older than C if A and C age sum is 80 .then age of B is

15)A mother 1 year back is 4 times her son age .after 6 years she is 3 times her son age.if the present age of son is 20.find his mother age.

## SECTION B) MATHS

1) s1 = { 1,2,3.....,20} s2 = { a,b,c,d} s3 = { b,d,e,f } then the number of element in (s1\*s2 )U ( s1\* s3) ans) 120

2) a graph was given and three question was asked on it.

3) |z-2|square + |z-1| = constant . this represent what a) circle b) ellipse c) parabola d) none

4)(4+6w+4w\*w)cube - (2+4w+2w\*w)square = ? where w is the complex root of unity

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( prepare some question on complex root of 1 .There are 3 question on complex number)
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5) A contractor have to finish a road in 200.He employed 140 worker for 60 days and gets one-fourth of work done .find the addition

number of worker is to be employed to complete the work in given time.

ans ) 120 worker (check)

6)there are two pipe ,one fill the tank in 12 hours and other fill

in 32 hours .After how long the first pipe is to be closed so as to

fill the tank in 16 hours.

7)A sphere is 3cm in radius .It was melted in three sphere out of which

one is 1.5 cm radius and other is 2 cm radius .Find the radius

of third sphere

8)A refrigator has dimension 6 x 8 x 2 cmcube.how many cube of 2cm square can be put into it.

9)In a equilateral triangle the mid point of its side is connected and the process was repeated one more time .find the ratio of inner triangle to the outermost triangle ans) 1: 16

10) A,B,C,D,E are in arithmatic progression.what is the value of 4A -6B +4C-.....+E. ans) zero

11)

A train's to traverse between A &B. If it travels by 50Kmph it got late by 10min If it travels by 36Kmph it got late by 50 min. Find out the speed of the train. 12) I boy's to buy a bike whose cost is 75000. His fatherv gave him 1.5 times what he can spend and his financial provider gave him 4 time of his father contribution. Find out the Rs. given by his father.

The topic given in GD was 1) iraq war 2) Role model ( ideal ) and other are there i don't remember it . do not sit ideal and donot fight but put your point.

questions out of which 12 have to be solved it's basically the cutoff. there will be two papers first logic and then next maths. if you don't go through the logic test you are out. there is minus marking too. there are five sets. out of which I am sending you only three sets. note one thing that do the simplest questions first ie a single line question. Logic test is complete analytical reasoning test. paragraph will be given and three questions from the paragraph and some questions are for coding and some single line questions. o carefully. don't answer any negative question. But at least go through the barrons so that you can score more than others and will be a plus point in interview. AND comes maths test

ie aptitude test it's very easy . all from RS AGGARWAL. topics covered are time and work, clock.

pipes,

discount,

profit&loss,

percentage,

refer the answers and try to solve most of the questions. it's easy but be careful. try to get good score.

section

Q1) ans grand son.

Q2) ans 225.

Q3) word "courageously" is given . form the word choosing the first, sixth, seventh and eleventh letter. whether ny word can be formed from this word, then how many.?

Q4) some family members ABCDEF are given?

Q) how many female members are here: ans:4

Q) who are the parents of couple : ans: BC.

Q5) DETERMINE the date: ans:Wednesday.

Q6) to decode the noise :- H.....M ANS:C

logic : first letter -1, put at the back of code

Q7) police - ans (west).

Q8) find the no. of occurrence of T which is immediately preceded y P

and no immediately followed by S in some series for eg. (TPTSTRUST......) ans - 3 section E.

Q1)cube is of size 5\*5\*5 .every side has been colored. it is divided into125equal parts.

1) what is the no. of parts having only one side colored - 54.

2) no. of parts having two sided oloured 36.

3) having no side colored - 27.

Q2) If series is given for eg; ABCDE then just invert it i.e.. EDCBA.

Q3) 72 67 66 61 60 ... Answer : 55.

Q4) GRANDSON and GRANDDAUGHTER : Answer : : A & C.(SECTION I)

K is grandfather of L. O is grandmother of J. M is father of J.J assister of L.

1) name the couples: Answer : none of these.

2) how many male members are there : Answer : 3.

3) how is N related to M . ANSWER : wife.

Q2) FGHIJKLMNO are killed in a square table ... two on each side.

three are ladies. ladies do not sit next to each other. condition are

given.

1) who are the three ladies. Answer : : none of these.

2) what is J. Answer : : J is male.

3) how many members are there between F & K Answer : : 3

Q3) Answer : 0 m to the east.

Q4) IF x is 15th term from first. then what is y from last: Answer : : 17TH TERM.

Q5) A is 16th position and 29th from down of the people who passed.

five failed , 6 didn't give . how many boys are there in the class : Answer : : 55.

Q6) Deepak speaks someone about the man talking rather is the father of my daughter: Answer : uncle.Q7) Manish is taller than pushpin who is taller than..

.....Answer : : Manish.

Q8) B is between C is between D&E . who are at the ends. Answer : : CE.

Aptitude is easy but go through RS aggarwal. see don't get disappointed if other sets come, the thing matter is that you should be mentally prepared ..as far as I am concerned do well in GD but not extraordinary and one thing if you can do s that when they come to your college go to receive if you can that will be a plus point in interview. then I think nobody can

stop you from getting a job.

# GD TOPICS

were" whether true relationship should be maintained or not" And "mercy killing". interview is mostly personal and it echnical.WISH YOU ALL THE BEST.

First test is logic : (30mins 30 questions.) www.go4campus.com

If you clear the cut of 12 you will be allowed to appear forth quants.

There are two sets S&Q. WE WERE OT ABLE TO DIFFENTIATE BETWEEN THE TWO

SETS SO WE HAVE GIVEN THE WHOLE COMBINED QUESTIONS1)

If P+Q earns P is father of Q,P/Q means ( something etc....)

then how do you are present that aA is the son of B. (Answer :  $A/B^*Q$ )2)

2)Find the missing umber in the series73,72,67,66,61,60,... (Answer : 55)

3) A says that an event occurred between 12th and 20th of a month ...

B says between 4th to 4th. when did it really occurred Answer : ( cant be said)

4)A's 5th birthday is on 12th which is a (say) Monday of a leap year.

What will be the day on their the birthday(\*\*Wednesday\*\*).

5) Coding Decoding 4-5 question.

6) A is a father of the (say) the uncle of sister of....( do R.S.agarwal )

(There were 4-5 questions like thie from relations)

7) A. B...... F are six persons plating six distinct games and owns six different colored cars. (some conditions were set and 4 questions were set from this ......)

8) (R.S. Agarwal calendar practice for 2 questions)

9) There is a five cm cube ,painted fully red .It is divided into 125 equal parts. How many will have

a)1 face colored (Answer : 54);

b)2 faces colored (Answer : probably36);

c)how many have no colored faces Answer : 27);

d)if the faces were colored using two different colors ,how many small cubes will have 2 different colors on their 2 faces

10) A husband has an engineer wife ,there is a grand father. The lawyer and the doctor is married ...The Professor has one daughter who isn't an engineer.....

(this s n example; appx 4 questions were asked from these relations )

11) A beats B by 20metres ,B beats C by20 meters in a 100 m race .By how much A beats C (Values may not be correct )(there were 3 to 4problems on arrangement )

12) If 2+3=35, 4+5=189, what is 10+1=ans-00113)

another of person is A ...His brother's son is B .What is the relation of A with B? 14) There exist Himanshu ,Girija,.....,then.A's son is imangshu and Girija isA' s sister is the son of B;B whose daughter is Kiran is also the sister of Girija(we have tried to

keep data intact) what is he-relation of himanghs

hu with C(ans: option a (cousin )) -relation of Girija with himanshu

(Answer : :optiona(aunt )) the answers are correct respective of the questions. www.go4campus.com

15)Reverse the order of English alphabetsi.e.ZYXV...... Reverse the alphabets and cut off the alternate letter starting from Y. which alphabet will be in the middle of what remains (Answer : N i.e. option is none of these)

Please note 30 questions. In 30 mins. Cut of s 12. (There is negative marking of-1/2).We have tried to retain the original

values as far as possible. There are two sets in quants.

paper-kanbay

Q1) A&B can fill a tank in 8 and 5 hrs resp. A hole in atank can empty it in 40 hrs. After how much time will he tank be full if three are opened simultaneously.\*\*\*(3hour and 20min).

2) A plane leaves a place A 30 mins late for B which is 1500 km from A. To make up the loss of time it increases the speed by 250 kms. What is its speed originally.(750km)
3) 25% of alcohol is made 15% by adding water. How much of original solution is there in the final solution .(60%)..

4) The average marks of 31 students is 40 and if 1 student is removed it gores down to 39. Find the mark of that student(70).

5) A person bought two horses at Rs 240 each . If one was sold at profit of 15% and the other at a loss of 15% find the profit or loss(no profit no loss \*\*).

6) If the radius of a circle is increased by 15% how will the area change  $(32.25^{**})$ . .7) If the length of a rectangle is increased by 1% and breadth is decreased by 36% find the change in the area (reduces by  $35.36^{**}$ ).

8) Find the root 4a2+b2+c2+4ab-2bc-4ac(ans:2a+B-c)9) 16 men can do a work in 16 days . after the 4 days of starting the work, more persons joined them. What will be the total time taken?10),

11)Twoproblems on depriciation11) {x+(....) }/3 =y .;y is the quotient, remainder is zero(all values given)

12) A starts a business with 70000.B joins him after 8months with 1,80,000. How should they divide the profit in that year ?(Answer : 7:6)

13) Largest divisor of .

14) Given a sum of Rs 4 .in 5 and 50 paise coins ,which combination is not possible ?

15) If error in length is 10%, breadth is reduced 5%, find the increase or decrease in area? 16) Find the remainder of 24 5 : Answer : 117)

There is a series given (every term has a definite logic) A 6 13 Z M P 4 5

•••••

Q 6move in alternate way for woalphabet/number starting from the right and backward not alternate) for one alphabet/number. What is to the right of this of this alphabet/number.

# SIMILAR 3 QUESTIONS SET-R1)

Mean value of 31 student's marks is 290.When one is excluded the mean becomes 270. What is the marks of the excluded student.(890\*\*\*)

(Two similar problems)

2) What is the minimum value of integer P in 44P/121 so that here is no remainder  $(11^{**})$ .

3) Data interpretation Hindi English Maths Economics Student Passed Student

Passed Student| Passed Student| assed1991 20 45 ..... etc1992 1993

1994 In how many years the overall students passed is more than 50%?

(Two more questions from this)

4)sum of father and sons age is 48 . 21 years later father will be

3times of sons age. Find their ages.

5) A pipe A takes 4 hrs and B 6 hrs to fill a tank. at a leakage empties the tank at the rate of 6 litres per hour. It takes 40 hrs to fill up the tank with all the pipes and the leakage working together. Find the volume of the tank(19.4594\*\*).

6) In an election 97210 votes were polled . 116 votes are invalid . One person gets 5 votes for every 4 votes the other person gets. What is the margin of win.

7) One person bought horses for 100 each . He sells one at a profit of 15% and other at a loss of 15%. Find the loss or gain he makes.

8) There is a cone whose top portion is cut in such a way that the ratio of the volume of the cut portion o the left out portion is 1:8 Find the height of the cut portion(\*\*2.08\*\*)...
9)What is the radius of a sphere for which the numerical value of the surface area is qual to the numerical value of the volume it holds.(ans-3).

10) = 0 .Find ?: (Answer : 3)

13)There is square ABCD inscribed in a circle of radius Y There is a circle inscribed within this square. Then a square EFGH is inscribed within the circle. Find the side of the innermost square( $\frac{**y}{2**}$ ).

14) A sold adio to B at a profit of 25% .B sold it to C at a loss of 5% If C paid ....how much did A pay for it?

15) Out of 90 persons x like tea ,y like coffee, some like both ...and there isno one who doesn't like none. Find the number of [reasons liking both tea and coffee. Use VENN diagram .(this s not the exact values)

16\_.The difference between a two digit number and the number formed by interchanching the position of the digits is 3.Find the difference between the two digits .(Answer : 7)

17)The population of a town decreases from ...... To......(values given) in three years. find he rate % of decrease.

PLEASE GO THROUGH CHAPTER 12 OF BARRON'S GRE ANALYTICAL REASONING

R.S.AGARWALQUANTS.CHAPTERS -

PERCENTAGES;

PROFIT AND LOSS ;

CLOCKS ;

TIME AND DISTANCE ;

TIME AND WORK,

UNITARY METHOD,

RATIO& PROPORTION,

CALENDARS,

VOLUMES,

# KANBAY -Test Pattern

ROUND - 1 WRITTEN TEST Details about the Written Test:-There are totally 60 questions...every wrong answer carries -1/2 and every right answer carries +1. The Written test consists of 2 sections: 1.Logical section- 30 questions-cut off is 12(u have to get 12 right answers) very easy..consisting of small puzzles and easy logical questions like sesting arrangements for 5 ppl ABCDE and where is D placed etc etc...questions like that. 2.Maths section -GRE quants pattern., here again the cut-off is 12.

ROUND - 2

**GROUP DISCUSSION** 

IF ur selected in the written test...u will be made to undergo the group discussion..this is a major elimination round becos....they select only one or two from a group of 10 ppl. and u have to be really good in applying ur thoughts into words and putting it across real well...

Rules for GD:

1.Do not FIGHT with ur group members.

- 2.Do not ARGUE for tooo long with ur group member.
- 3.Do not stay quiet too.
- 4. Stick to the rules that the organisers tell u.
- 5.Do not waver from the topic that ur given

Possible GD Topics are ...

- 1.Love Marriage Vs Arranged Marriage
- 2. Joint family Vs Nuclear Family.
- 3.Pros & Cons of Fast food.
- 4. Women in leading roles good or bad?
- 5.Is Gd necessary for recruiting frshers/candidates ?

Be clear in ur points and try to be different from others. Stress ur point...but dont fight/argue.

ROUND -3 HR interview General HR interview....but be prepared technically too cos i was asked technical questions,since i was prepared for it already i was lucky enuff to manage and answer well

and i got the selection mail.

I am still waiting for my joining date yet.

Noidea...how long it wud take.

So this is all i know about KANBAY.

ya.. for ppl who want to apply online...

send in ur resumes to freshers@kanbay.com or visit www.kanbay.com and fill in the entry level fresh candidates form that is available in the careers section of this website. u wud get a call from them too to take up the test cos few of my friends did that.

# KANBAY -Placement Paper -22 March 2006

I am MCA II year student. I appeared for Kanbay campus placement. Around 300 students had appeared.17 of them were selected for GD. 13 were selected for PI. All of them cleared the final round. Fortunately i was one of them.I would like to thank u guyz for all your help.

First round was easy. It was maths+Logical reasoning. The questions were easy. Both the section had 30 questions and the cut-off was 12 in each. The questions covered topics like quadratic equations, circles, triangles, mensuration, trignometry(height n distance), AP, GP, upstream n downstream, clocks, calenders, age, ratio n proportion.

The LR part covered topics like syllogism,coding-decoding,sequence n series. please refer to RS Agarwal both "quantitative aptitude" n "verbal and non verbal reasoning".

GD was easy. In PI, I was asked about my graduation project and simple questions of C. They asked me to tell about myself,hobbies etc. Prepare your CV well Thank you once again

# KANBAY-Placement Paper-7 March 2006-Indore

Kanbay selection process has 3 rounds

- 1. written
- 2. GD
- 3. HR interview (no tech interview)

In written it has 2 section first is maths and second is LR. both section has 30 qs. total time is of 75 min. u can solve any qs. it has sectional cutoff. they told cutoff of 12marks in each section but they will increase it up to 15. make sure u must attain at least 16 qs in each section. it also have negative marking of .25. also there is uper cutoff so dont attempt more than 25 qs even if u can. LR section is quite easy. so first attempt

that first. maths is tough n time consuming. they also have more than one set. maths section contain qs from trigonometry. probability, permutation & combination n evenone paper have many qs on quadratic eqations. so prepare that also and there are previous papers available on various sites & of the questions repeated.

After clearing written I had GD on same day at 9.30 pm. we are 9 people. in some group there r 10 to 12 people also. in GD they ask for topic from us. we choose topic "privatisation of indian railways" it was ideal GD. so that out of 9, 8 got selected.

so in GD the important thing is u do not make fish market. they were selecting 7 to 8 in each group. but in some group they select only 1 or 2 just because they were not following GD rule.

they called me for interview on next day at 4 pm. my turn came at 6 pm. there was only HR interview. there were 3 panels. 2 of them asking tech qs one only asking HR qs. so it depends upon ur panel. so it is better u prepare ur project. because they r asking qs from project.from CS n IT preson they asked qs from java n other tech.

Interview was lasted from 10 to 15 min. they asked abt family background n educaton. my project strength n weakness.