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2008 Capgemini Placement Paper - 2

CAPGEMINI PAPER ON 21st SEPTEMBER AT INDORE

Written Exam held on 20th september In Writtern Exam there are 50 Questions..

25 - Apptitude 25-LR

For clearing the written exam you must do the previous year papers (R.S Agarwal)

An employee has to

An Employee has allocate offices to 6 staff members. The offices are no. 1-6. the offices are arranged in a row and they

are separated from each other by dividers>hence voices, sounds and cigarette smoke flow easily from one office to another Miss R needs to use the telephone quite often throughout the day. Mr. M and Mr. B need adjacent offices as they need to consult each other often while working. Miss H is a senior employee and his to be allotted the office no. 5, having the biggest window. Mr. D requires silence in office next to his. Mr. T, Mr. M and Mr. D are all smokers. Miss H finds tobacco smoke allergic and consecutively the offices next to hers are occupied by non-smokers. Unless specifically stated all the employees maintain an atmosphere of silence during office hrs.

The ideal candidate to occupy office farthest from Mr. B will be i. Miss H ii. Mr. M iii. Mr. T iv. Mr. D

The three employees who are smokers should be seated in the offices i. 1 2 4 ii. 2 3 6 iii. 1 2 3 iv. 1 2 3

The ideal office for Mr. M would be i.2 ii.6 iii.1 iv.3

In the event of what occurrence within a period of one month since the assignment of the offices would a request for a change in office be put forth by one or more employees?

- i. Mr. D quitting smoking
- ii. Mr. T taking over duties formally taken care of by Miss R
- iii. The installation of a water cooler in Miss H's office iv. Mr. B suffering from anemia

Direction for Qn

Elle is 3 times older than Zaheer. Zaheer is $\frac{1}{2}$ as old as Waheeda. Yogesh is elder than Zaheer. What is sufficient to estimate Elle's age?

- i. Zaheer is 10 yrs old
- ii. Yogesh and Waheeda are both older than Zaheer by the same no of yrs.
- iii. Both of the above
- iv. None of the above

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Which one of the following statements can be inferred from the info above i. Yogesh is elder than Waheeda
ii. Elle is older than Waheeda

FINAL

iii. Elle's age may be less than that of Waheeda iv. None of the above

Ten coins are distr. Among 4 people P, Q, R, S such that one of them gets a coin, another gets 2 coins, 3rd gets 3 coins, and 4th gets 4 coins. It is known that Q gets more coins than P, and S gets fewer coins than R

a. If the no. of coins distr. To Q is twice the no. distr. to P then which one. is necessarily true?

i. R gets even no. of coins ii. R gets odd no. of coins iii. S gets even no. of coins iv. S gets odd no. of coins

b. If R gets at least two more coins than S which one of the following is necessarily true? i. Q gets at least 2 more coins than S

ii. Q gets more coins than P

iii. P gets more coins than S

iv. P and Q together get at least five coins

c. If Q gets fewer coins than R, then which one of the following is not necessarily true? i. P and Q together get at least 4 coins

ii. Q and S together get at least 4 coins

iii. R and S together get at least 5 coins

iv. P and R together get at least 5 coins

In a race from pt. X to pt Y and back, Jack averages 0 miles/hr to pt Y and 10 miles/hr back to pr X. Sandy averages 20 miles/hr in both directions. If Jack and Sandy start race at same tlm, who'll finish 1st

Jack Sandy they tie Impossible to tell

A man engaged a servant on a condition that he'll pay Rs 90 and also give him a bag at the end of the yr. He served for 9 months and was given a turban and Rs 65. So the price of turban is

. Rs 10 19 0 55

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Three wheels make 36, 24, 60 rev/min. Each has a black mark on it. It is aligned at the start of the qn. When does it align again for the first time?

14 20 22 5 sec

If $1 = \frac{3}{4}(1 + \frac{y}{x})$ then i. $x=3y$ ii. $x=y/3$

iii. $x=(2/3)y$ iv. None

The sum of six consecutive odd nos. is 888. What is the average of the nos.? i. 147 ii. 148 iii. 149 iv. 146

Find min value of fn:

$|-5-x| + |2-x| + |6-x| + |10-x|$; where x is an integer 0 / 17 / 23 / 19

FINAL

units digit in expansion of 2^{51} is: 2 / 4 / 6 / 8

2 men at same time start walking towards each other from A and B 72 kms apart. sp of A is 4kmph. Sp of B is 2 kmph in 1st hr, 2.5 in 2nd, 3 in 3rd. and so on...when will they meet
i in 7 hrs ii at 35 kms from A iii in 10 hrs iv midway

4. $(8*76+19*?-60) / (?*7*12+3-52)=1$ 5213

45 grinders brought @ 2215/-. transport expense 2190/-. 2760/- on octroi. Find SP/piece to make profit of 20%

2585 2225 2670 3325

6. in a 2 digit no unit's place is halved and tens place is doubled. diff bet the nos is 37. digit in unit's place is 2 more than tens place.

24 46 42 none

7. if $x-y+z=19$, $y+z=20$, $x-z=3$, find value of $x+4y-5z$ 22 38 17 none

8. Find approx value of $39.987/0.8102+1.987*18.02$
72 56 86 44

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9. If the ratio of prod of 3 diff comp's A B & C is 4:7:5 and of overall prod last yr was 4lac tones and if each comp had an increase of 20% in prod level this yr what is the prod of Comp B this yr?

2.1L 22.1L 4.1L none

10. If 70% of a no. is subtracted from itself it reduces to 81.what is two fifth of that no.? 108 54 210 none

11. If a certain sum of money at SI doubles itself in 5 yrs then what is d rate? 5% 20% 25% 14.8%

12. If radius of cylinder and sphere r same and vol of sphere and cylinder r same what is d ratio betn the radius and height of the cylinder

i. $R = H$ ii. $R = (3/4)H$ iii. $R = (4/3)H$ iv. $R = 2/3H$

13. Which one of the foll fractions is arranged in ascending order i. $9/11, 7/9, 11/13, 13/14$

ii $7/8, 9/11, 11/13, 13/14$

iii $9/11, 11/13, 7/8, 13/14$

iv none

14. A is 4 yrs old and B is thrice A>when A is 12 yrs, how old will B be? 16 20 24 28

FINAL

15. Boat goes downstream from P to Q in 2hrs, upstream in 6hrs and if speed of stream was $1/2$ of boat in still water. Find dist PQ 6 4 10 none

A robot moves on a graph sheet with x-y axes. The robot is moved by feeding it with a sequence of instructions. The different instructions that can be used in moving it, and their meanings are:

Instruction GOTO(x,y) WALKX(P) is -ve WALKY(P) is -ve

Meaning

move to pt with co-ord (x,y) no matter where u are currently

move parallel to x-axis through a distance of p, in the +ve direction if p is +ve and in -ve if p move parallel to y-axis through a distance of p, in the +ve direction if p is +ve and in -ve if p

The robot reaches point (5,6) when a sequence of 3 instr. Is executed, the first of which is GOTO(x,y) , WALKY(2), WALKY(4). What are the values of x and y??

i. 2,4 ii. 0,0 iii. 3,2 iv 2,3

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The robot is initially at (x,y) , $x>0$ and $y<0$. The min no. of Instructions needed to be executed to bring it to origin $(0,0)$ if you are prohibited from using GOTO instr. Is:

i. 2 ii. 1

Direction for Qn 1-8 Ans A using I only

Ans B using II only

Ans C using both I and II Ans D not solvable

iii. $x+y$

iv. 0

Raman and Gaurav Brought eggs from a vendor. How many eggs were bought by each of them i.

Raman bought half as many as Gaurav

ii. The dealer had a stock of 500 eggs at the beginning of day

What is the age of Ramprakash?

- i. Ramprakash was born when his father was 26 yrs old
- ii. Ramprakash's mothers age is 3yrs less than his father's

How much time is reqd for downloading the software?

- i. The Data transfer rate is 6 kbps
- ii. The size of the software is 4.5 megabytes

Sanjay and Vijay started their journey from Mumbai to Pune. Who reached Pune first?

- i. Sanjay overtakes two times Vijay and Vijay overtakes Sanjay two times
- ii. Sanjay started first

Is the GDP of country X higher than Country Y?

- i. GDP's of X and Y has been increasing at a compounded annual growth rate of 5% and 6% over the past 5 yrs
- ii. 5 yrs ago GDP of X was 1.2 times Y

FINAL

A boat can ferry 1500 passengers across a river in 12 hrs. How many round trips does it make during the journey?

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- i. The boat can carry 400 passengers at a time
- ii. During its journey, the boat takes 40 mins time each way and 20 mins waiting time at each end.

What are the values of m and n?

- i. n is an even integer, m is odd integer and m is greater than n.
- ii. The product of m and n is 30

How much is the weight of 20 mangoes and 30 oranges? i. 1 orange weighs twice that of 1 mango
ii. 2 mangoes and 3 oranges weigh 2 kg

Direction for Qn 9-12

Five teams participated in Pepsi Cup. Each team played against each other. The top teams played finals. A win fetched 2 pts and a tie 1 point

1. 1) South Africa were in the finals
2. 2) India defeated SA but failed to reach the finals
3. 3) Australia lost only one match in the tournament
4. 4) The match between India and Sri Lanka was a tie
5. 5) The undefeated team in the league matches lost in the finals
6. 6) England was one of the best teams that did not qualify

Who were the finalists?

i. SA & India ii. Aus & SL iii.

Who won the finals?

i. Aus ii. SL iii. SA

How many matches did India Win?

i. 0 ii. 1 iii. 2

What was the outcome of the India England Match i. India won ii. England won determined

SA & SL iv. none

Direction for Qn 13-14

These qns are based on situations given below:

7 Uni crick players are to be honored at a special luncheon. The players will be seated on a dais along one side of a single rectangular table.

A and G have to leave the luncheon early and must be seated at the extreme right end of table, which is closest to exit.

B will receive Man of the Match and must be in the centre chair

C and D who are bitter rivals for the position of Wicket keeper dislike one another and should be seated as far apart as possible

E and F are best friends and want to seat together.

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Which of the foll may not be seated at either end of the table?

iv. iii.

Can't be

iv.

can't be determined

It was a tie iv.

Can't be determined

FINAL

i. C ii. D iii. G iv. F

Which of the foll pairs may not be seated together?

i. E & A ii. B & D iii. C & F iv. G & D

Salad problem.. Four girls Robin, Mandy, Stacy, Erica of four families Miller, Jacob, Flure and Clark prepare four salads using the fruits Apples cherries bananas, grapes .Each girls uses 3 fruits in her salad. No body have the same combination.

1)Robin not a Miller girl uses apples.

2) Miller and Mandy uses apples and cherries.

3) Clark uses cherries and grapes but Flure uses only one of them.

4)Erica is not Clark nor Flure. htt

Then 4 questions asked.

1. Which is robins family:

a. Miller b. Jacob c.Flure d.Clark

2. Which fruit is not used by Mandy? aa

a. Cherries b. Grapes c. Apples d. Bananas 3. Which is the combination by Erica?

a. Apples, cherries, Bananas

b. Apples, Cherries, Grapes

c. Apples, Grapes, Bananas

d. Cherries, Grapes, Bananas

4. Which is robin's fruit combination? a. Apples, cherries, Bananas

b. Apples, Cherries, Grapes

c. Apples, Grapes, Bananas

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d. Cherries, Grapes, Bananas

q7. Refer to the following data & Ans was the following questions. SLIDE

(-) D E A N

3 6 5 1 each of 7 digits from 1,2,3,4,5,6 & 9 is represented by letter in the subtraction of problem above.

Q7. (a) (b)

(c)

(d)

(e)

Which letter is represented by the number "3" Which letter is represented by the no "5" ?

Which no is presented by the letter "E" ? Which letter is presented by the no "6"

Which letter is presented by the no "1"

1. A garrison had provision for a certain number of days. After 10 days, $\frac{1}{5}$ of the men desert and it is found that the provisions will now last just as long as before. How long was that?

a. 15 b. 25 c. 35 d. 50

2. Find the equation whose roots are 9 and 5?

FINAL

3. Find the 20th term from the last in the sequence 3,7,11.....407 ?

4. The sum of first 20 numbers in an A.P. is equal to the sum of first 30 numbers. Find the sum of first 50 numbers of the A.P.?

5. Find the next term in series - Y W U S Q O M ? a. P b. J c. L d. None of these.

6. Find the missing term in series - 1, 27, 125, ?, 729

7. Find the next term in series - 25, 37, 49, 61, ? Result announced on 21st September

They select 169 student out of 240

My Name is also there in the selected list...

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Now the Next Round is GD(Group Discussion)
Student said it is one of the Tuffest round of Capgemini..

My Topic (ROLE OF MEDIA IN INDIA SOCIETY) They make the group of 15 member

After GD they select 69 Student out of 169,
they Select 5 members in my Group..
(They only Check your fluence & your Confidence) They gave a technical form to fill.....!

After half an hour they call for the Technical Round TM : Give me ur resume & Technical Form.....

ME : I gave

TM : Tell me about Yourself

ME : ans

TM : Different type of DBMS

ME : ans

TM : What is DDL & DCL

ME : ans

TM : What is JAVA

ME : ans

TM : What is linked List

ME : ans

TM : What is Stack

ME : ans

TM : Difference between C & C++

ME : ans

TM : What is function, public & protected specifiers & how & where we use them...!! ME : ans

TM : 10 min for my project

ME : ans briefly

FINAL

TM : They also ask about javascript & sql.

ME : i said, i am not comfortable with this.....

TM : Atlast they told to me to ask any question.... ME : I ask.....

(In technical round also they look for fluence & they only check ur basic concept)

After 10 min they call for HR Round HR : About yourself

HR : Some Question related to resume HR : About Strengths.& Example

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HR : About Weakness & example

HR : Why Capgemini..?

HR : one puzzle

HR : Atlast they told to me to ask any question

Finally they select 20 student from our college & i am one of them

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