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#### Capgemini Placement Paper

- 1. A man engaged a servant on a condn that he'll pay Rs 40 and also give him a bag at the end of the yr. He served for 9 months and was given a turban and Rs 55. So the price of turban is
- i. Rs 10 / 29 / 0 / none
- 2. How many 4 digit no. can b formed wit digits 1, 2, 3,4,5 which r divisible by 4 and digits not repeated

144 / 168 / 182 / none

3.. If 1 = (3/4)(1 + (y/x)) then i. x = 3y

#### **FINAL**

ii. x=y/3

iii. x = (2/3)y

iv. none

4. There is a rectangular Garden whose length and width are 60m X 20m. There is a walkway of uniform width around garden. Area of walkway is 516m^2. Find width of walkway

1/2/3/4

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5. 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 tym, who'll finish 1st



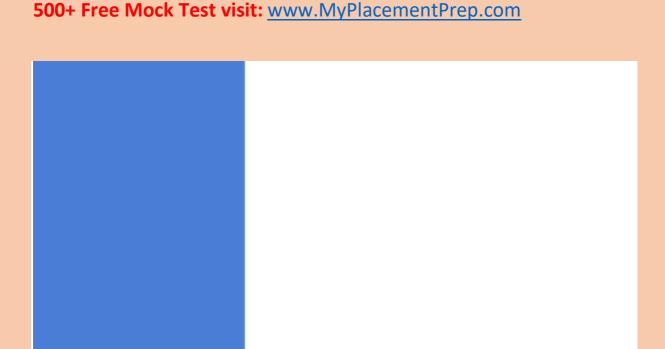
Jack/Sandy/they tie/Impossible to tell

6 Fresh Grapes contain 90% water by wt. Dried grapes contain 20% water by %age. What will b wt of dried grapes when we begin with 20 kg fresh grapes?

2kg / 2.4kg / 2.5kg /none

7. 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 tym?

14/20/22/5 sec



8. Asish was given Rs. 158 in denominations of Rs 1 each. He distributes these in diff bags, such that ne sum of money of denomination betn 1 and 158 can be given in bags. The min no. of such bags reqd

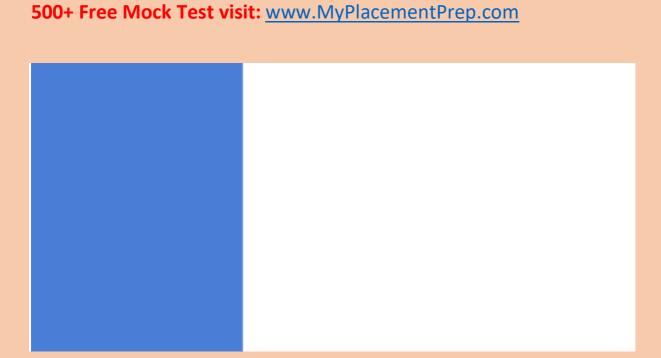
10 / 17 / 15 / none

9. The sum of six consecutive odd nos. is 888. What is the average of the nos.?

i. 147

ii. 148

iii. 149



iv. 146

10. 1010/104\*102=10?

i. 8

ii. 6

iii. 4

iv. None

11). Ais 4 yrsold and Bisthrice A > when Ais 14 yrs, howold will Bbe?





26 28 24 none 12) Find min value of fn:

|-6-x| + |4-x|+|5-x|+10-x|; where x is an integer 10 /17 /23 /none

13) units digit in expansion os 4 raised to 51 is: 2 /4 /6 /8

14) 2 men at same tym start walking towards each other from A n B 72 kms apart. sp of A is 4kmph.Sp of B is 2 kmph in 1st hr,2.5 in 2nd, 3 in rd. n so on...when will they meet

i in7hrs ii at35kmsfromA iiiin10hrs ivmidway

15) (9\*76+10\*?-60) / (?\*5\*12+3-52)=1 79 3 none





16) 45 grinders brought @ 2215/-.transpot expense 2190/-.2760/-on octroi . Find SP/piece to make profit of 20%

2585 2225 2670 3325

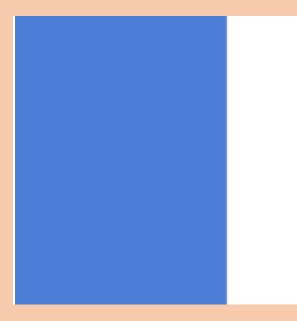
17) in a 2 digit no unit's place is halved and tens place is doubled.diff bet the nos is 37.digit in unit's place is 2 more than tens place.

24 46 42 none

18) ifx-y+z=29,y+z=30,x-z=3,finddvalueofx+4y-5z 22 38 17 none

19) Find approx value of 59.987/0.2102+1.187\*18.02 52 16 86 none

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20) 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?

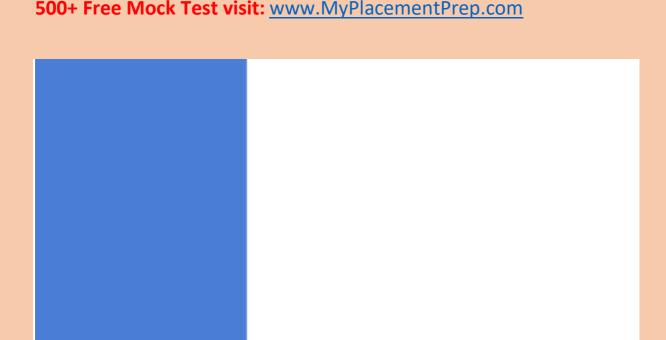
2.1L 22.1L 4.1L none

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

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

23). 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



>>>>>>>>>>>>>

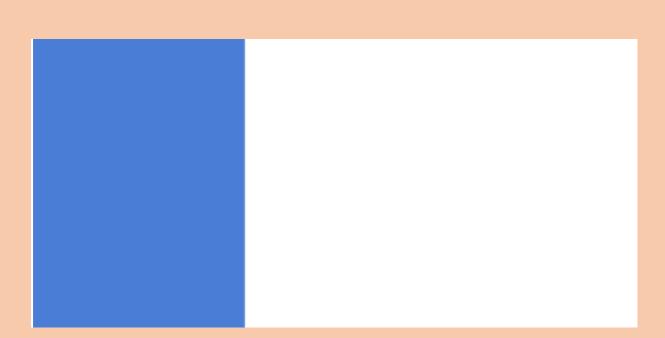
one question was from conversion of hectare to kilametreReasonings were like this. These qns are based on situations given below:

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



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# FINAL

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

13. Which of the foll may not be seated at both end of the table?

i. C &D

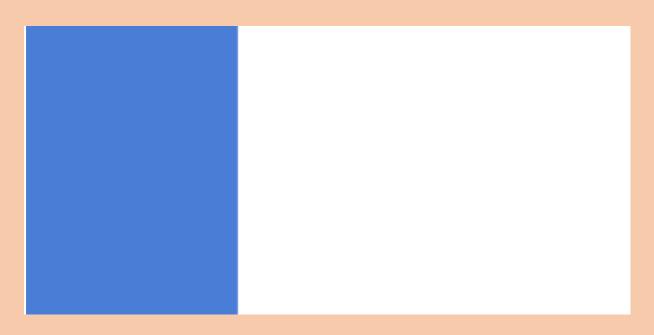
ii. D&F

iii. C&G

iv. C&F

14. Which of the foll pairs may be seated together?





i. E & A

ii. B & D

iii. C & F

iv. NONE

An employee has to 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.



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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.

15. The ideal candidate to occupy office farthest from Mr. B will be

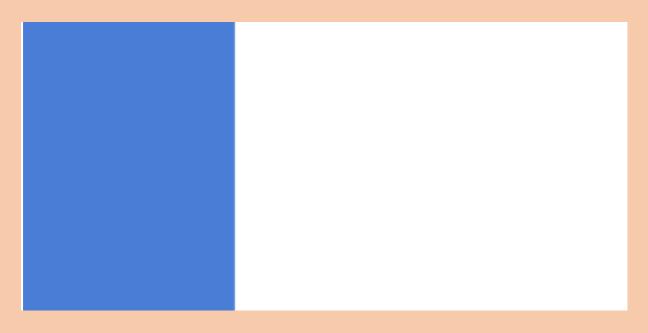
i. Miss H

ii. Mr. M

iii. Mr. T

iv. Mr. D





16. The three employees who are smokers should be seated in the offices

i. 124

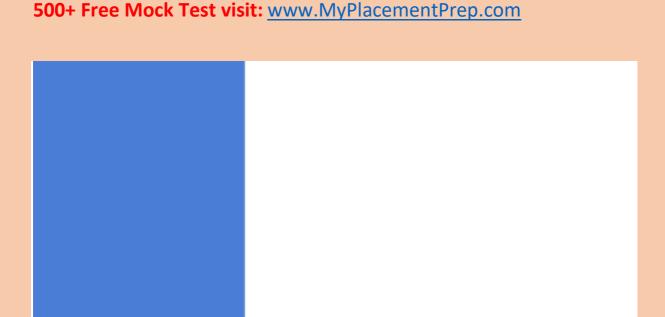
ii. 2 3 6

iii. 123

iv. 123

17. The ideal office for Mr. M would be

i. 2



ii. 6

iii. 1

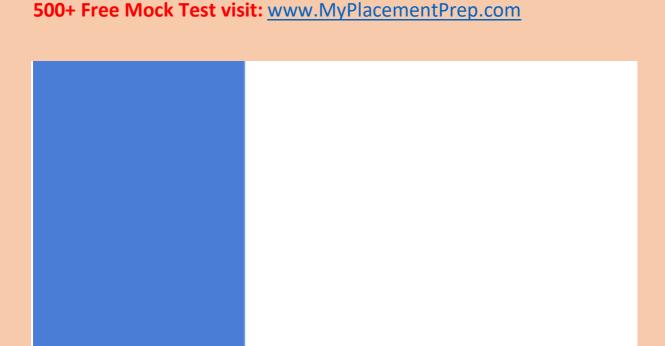
iv. 3

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 Meaning** 

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

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



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

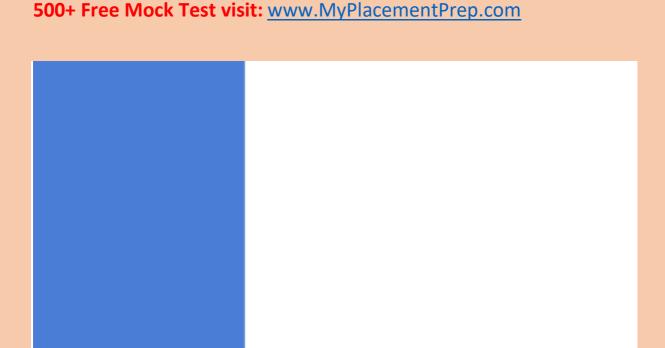
19. The robot reaches point (5,6) when a sequence of 3 instr. Is executed, the first of which is GOTO(x,y), WALKY(2), WALKY(4). What are the values of x and y??

i. 2,4

ii. 0,0

iii. 3,2

iv. 2,3



20. 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

iii. x + y

iv. 0

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

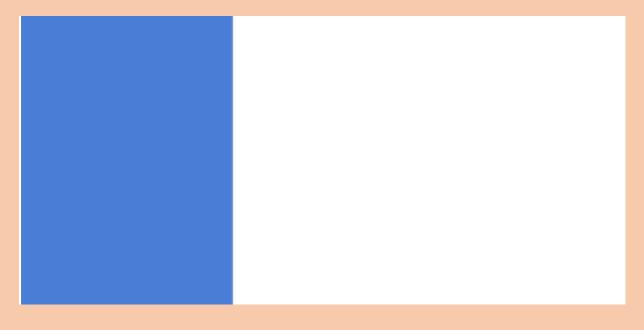




21.If the no. of coins distr. To Q is twice the no. distr. to P then which one of the foll. is necessarily true?

- 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
- 22. If R gets at least two more coins than S which one of the foll 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 coins23.If Q gets fewer coins than R, then which one of the foll. 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

Elle is 3 times older than Zaheer. Zaheer is 1/2 as old as Waheeda. Yogesh is elder than Zaheer.

24. 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
- 25. Which one of the foll. statements can be inferred from the info above
- i. Yogesh is elder than Waheeda
- ii. Elle is older than Waheeda
- iii. Elle's age may be less than that of Waheeda
- iv. None of the above

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