Aptitude test week 3

Questions:30 Time:45Minutes

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* Required



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Enter your name *

Devi Dinesh

Enter 12 digit Roll Number *

220340320036

Enter center *

KH

1. In simple interest what sum amounts to Rs.1092/- in 4 years and Rs.1170/- 1 point in 5 years ?
○ ₹570
○ ₹670
○ ₹780
○ ₹920
2.simple interest amount of Rs 5500 for three months is Rs 137.5 .what is 1 point the annual rate of interest?
O 10%
O 6%
8%
O 9%
Clear selection
3. How much time will it take for an amount of Rs. 900 to yield Rs. 162 as 1 point interest at 3% per annum of simple interest?
O 4.5 years
5 years
5.5 years
Clear selection

4. Kirtee took a loan of Rs. 1000 with simple interest rate of interest. If she paid Rs. 1000 as interest at the what was the rate of interest?	
O 6.6	
10	
12.80	
Can not be determined	
onone of these	
	Clear selection
5.In how many years will a sum triple itself at 12.5%	%p.a. simple interest ? 1 point
O 6	
O 8	
O 10	
16	
	Clear selection
6. Krishna earns simple interest of Rs. 1245 after 3 been 8% more, how much more interest would he h	
Rs. 35	
Rs. 245	
Rs. 350	
Cannot be determined	
None of these	

7.What will be the ratio of simple interest earned by certain amount at the same rate of interest for 3 years and that for 6 years?
1:2
O 1:4
2:3
O Data inadequate
O None of these
Clear selection
8. A sum of Rs. 1000 is lent in the beginning of a year at a certain rate of interest. After 8 months, a sum of Rs. 400 more is lent but at the rate twice the former. At the end of the year, Rs. 80is earned as interest from both the loans. What was the original rate of interest?
3.60%
4.55%
5.80%
6.32%
O None of these
Clear selection

Questions 9 to 12:	1 point
Ten persons are sitting in two parallel rows containing five persons in each row, in such that there is an equal distance between adjacent persons. In row-I S, T, U, V and W are and all of them are facing South. In row-2 A, B, C, D and E are seated and all of them are North. Therefore, in the given seating arrangement each member seated in a row face another member of the other row.	seated facing
Two persons sits between A and E. W sits second to the right of V, who faces D. U sits a of the extreme ends. E and B are immediate neighbours. E faces U. T faces the one who immediate left of the one who sits at extreme end .C is not sitting in the middle of the	sits at
9. Who is seating opposite to T?	
O D	
○ c	
Ов	
one of these	
10. Choose the correct pair Seating at extreme end?	1 point
O U-V	
C E-D	
○ C-E	
one of these	

11 Who is seating immediate left of V?	1 point
O v	
От	
O W	
one of these	
12. Who is seating immediate right of A?	1 point
12. Who is seating immediate right of A? B	1 point
	1 point
ОВ	1 point
О в О с	1 point

QUESTION 13 TO 15	1 point
Eight persons are sitting in a square table but not necessarily in same order at corners of the square and they face inside and four sits at middle of the sthey face outside.	
U sits 2nd to the right of V, who is not an immediate neighbour of W. Three between W and T who is an immediate neighbour of U. X sits 3rd to the righ V. Z faces the person who sits immediate right of S.	
13. Who is seating immediate right of V?	
○ x	
○ z	
○ U	
o none of these	
	Clear selection
14. Who is seating opposite to Z?	1 point
O Y	
O v	
● U	
O w	
	Clear selection

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15. Who is seating immediate left of S?	1 point
Y	
От	
onone of these	
○ z	
	Clear selection
16.	1 point
A, B, C, D and E are sitting on a bench. A is sitting next to B, C is sitting sitting with E who is on the left end of the bench. C is on the second p A is to the right of B and E. A and C are sitting together. In which posit	osition from the right.
Between B and D	
Between E and D	
Between C and E	
Between B and C	
	Clear selection

Q. 17 and 18:	1 point
 P, Q, R, S, T, U, V and W are sitting round the circle and are facing the c P is second to the right of T who is the neighbour of R and V. S is not the neighbour of P. V is the neighbour of U. Q is not between S and W. W is not between U and S. 	entre:
17. Which of the following is correct ?	
U is between W and S	
Q is to the immediate left of W	
R is between U and V	
P is to the immediate right of Q	
	Clear selection
18. What is the position of S?	1 point
Between U and V	
Second to the right of P	
O Data inadequate	
To the immediate right of W	
	Clear selection

 ☐ 10466 Rs ☐ 11466 Rs ☐ 12466 Rs ☐ 13466 Rs ☐ Clear selection 20. A sum of money amounts to Rs 3360 after 3 years and to Rs5040 after 6 1 point years on compound interest. Find the sum(Principal). ☐ 3360 Rs ☐ 2360 Rs ☐ 4360 Rs ☐ 5960 Rs Clear selection Clear selection 21. In what time will be Rs 1000 become Rs 2197 at 30% per annum compounded annually? ☐ 6 YEARS ☐ 5 YEARS 5 YEARS	19. Find Compound interest on Rs 10400 at 5% per annum for 2years, Compounded Annually.	1 point
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		1 point
○ 5 YEARS	O 6 YEARS	
	5 YEARS	
3 YEARS	3 YEARS	
O 2 YEARS	O 2 YEARS	
Clear selection	Clear s	election

22. If Rs 500 amounts to Rs 583.20 in one year compounded annually, then 1 point what is the rate of interest per annum?
2.0%
8.5%
8.0%
2.5%
Clear selection
23. Bhavesh invested Rs 20000 @ 10% per annum for 2 years .If the interest 1 point is compounded half-yearly, then the amount received by Bhavesh at the end of 2 years will be ?
O 19282 Rs
O 29282 Rs
39282 Rs
O 49282 Rs
24. State Bank Of India Offers 10% compound interest calculated on half 1 point yearly basis. Chinmay deposits Rs 1600 each on 1stJanuary and 1st July of a year. At the end of the year the interest collected by Chinmay will be? 121 Rs 356 Rs 889 Rs
○ 496 Rs

 15972 Rs 14972 Rs 13972 Rs 12972 Rs 12972 Rs 26. Chandan has given an amount of 12000 Rs to Dipak at the rate of 10% per annum for 3(2/5) years. What amount will Chandan receive from Dipak at the end of 2years(Approximately)? 12000 13000 16000 18000 18000 27. The compound interest on a certain sum for 2 years at 8%per annum is Rs 200 with the help of same sum and same rate of interest find the Simple interest for period of 4 years.
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Rs 200 with the help of same sum and same rate of interest find the Simple
O 12000
O 10000
O 11000
O 13000

28. The difference between simple interest and compound interest compounded annually on a certain sum of money for 2years at 4% per annum is Rs 15 the sum in Rs is -	1 point
O 4375 Rs	
O 3375 Rs	
O 8375 Rs	
O 9375 Rs	
29. Meet invested a sum of Rs. 15000at 9 percent per annum Simple interest and Rs. 12000 at 8 percent per annum compound interest for a period of 2years. What amount of interest did Meet earn in 2 years?	t 1 point
O 4689.8	
4696.8	
4682.8	
O 4696.6	
30. Find out Difference between SI and CI if p=1000000 r=4% ant t=3 years?	1 point
4864	
O 4564	
O 4964	
O 4764	
Clear se	lection
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