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Sample Quantitative Aptitude

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S. No.	Questions	Answer	Marks
1.	Ten years ago, P was half of Q in age. If the ratio of their present ages is 3:4, what will be	С	1
	the total of their present ages?		
	A. 45 B. 40		
	C. 35 D. 30		L
2.	A grocer has a sale of Rs. 6435, Rs. 6927, Rs. 6855, Rs. 7230 and Rs. 6562 for 5	В	1
	consecutive months. How much sale must he have in the sixth month so that he gets an		
	average sale of Rs. 6500?		
	A. 4800 B. 4991		
	C. 5004 D. 5000		
3.	Two numbers are in the ratio 2: 3. If their L.C.M. is 48. what is sum of the numbers?	В	1
	A. 28 B. 40		l
	C. 64 D. 42		
4.	What is the largest 4 digit number exactly divisible by 88?	Α	1
	A. 9944 B. 9999		
	C. 9988 D. 9900		
5.	A fruit seller had some oranges. He sells 40% oranges and still has 420 oranges. How many	В	1
	oranges he had originally?		
	A. 420 B. 700		
	C. 220 D. 400		
6.	Out of 7 consonants and 4 vowels, how many words of 3 consonants and 2 vowels can be	D	1
	formed?		
	A. 24400 B. 21300		
	C. 210 D. 25200		
7.	A bag contains 2 yellow, 3 green and 2 blue balls. Two balls are drawn at random. What is	В	1
	the probability that none of the balls drawn is blue?		
	A. 12 B. 1021		
	C. 911 D. 711		
8.	A man takes 5 hours 45 min in walking to a certain place and riding back. He would have	С	1
	gained 2 hours by riding both ways. The time he would take to walk both ways is		
	A. 11 hrs B. 8 hrs 45 min		
	C. 7 hrs 45 min D. 9 hts 20 min		
9.	P is able to do a piece of work in 15 days and Q can do the same work in 20 days. If they	Α	1
	can work together for 4 days, what is the fraction of work left?		
	A. 8/15 B. 7/15		
	C. 11/15 D. 2/11		
10.	How much time will it take for an amount of Rs. 900 to yield Rs. 81 as interest at 4.5% per	Α	1
	annum of simple interest?		
	A. 2 years B. 3 years		
	C. 1 year D. 4 years		