

Aptitude test

S. No.	Questions	Answer	Marks
1.	Find the odd one out : (a) Grams (b) Litres (c) Tonnes (d) Quintals	B	1
2.	Find the odd one out : (a) 25631 (b) 52163 (c) 33442 (d) 34424	C	1
3.	Complete the series: 10, 18, 34, ??, 130, 258 (a) 32 (b) 60 (c) 68 (d) 66	D	1
4.	Find out the right letters for the question marks: A M B N E I F J C O D P G K ? ? (a) M N (b) L M (c) I E (d) G H	C	1
5.	Three types of tea the a,b,c costs Rs. 95/kg,100/kg and70/kg respectively. How many kgs of each should be blended to produce 100 kg of mixture worth Rs 90/Kg given that the quantities of b and c are equal (a) 70,15,15 (b) 50,25,25 (c) 60,20,20 (d) 40,30,30	B	1
6.	If $2X - Y = 4$, then $6X - 3Y = ?$ (a) 15 (b) 12 (c) 18 (d) 10	B	1
7.	$(\frac{1}{10})^{18} - (\frac{1}{10})^{20} = ?$ (a) $\frac{99}{1020}$ (b) $\frac{99}{10}$ (c) 0.9 (d) None of above	A	1

S. No.	Questions	Answer	Marks
8.	<p>Which of the following is not a prime number?</p> <p>(a) 32 (b) 61 (c) 71 (d) 91</p>	D	1
9.	<p>Vincent has a paper route. Each morning, he delivers 37 newspapers to customers in his neighborhood. It takes Vincent 50 minutes to deliver all the papers. If Vincent is sick or has other plans, his friend Thomas, who lives on the same street, will sometimes deliver the papers for him</p> <p>(a) Vincent and Thomas live in the same neighborhood. (b) It takes Thomas more than 50 minutes to deliver the papers. (c) It is dark outside when Vincent begins his deliveries. (d) Thomas would like to have his own paper route</p>	A	1
10.	<p>The Pacific yew is an evergreen tree that grows in the Pacific Northwest. The Pacific yew has a fleshy, poisonous fruit. Recently, taxol, a substance found in the bark of the Pacific yew, was discovered to be a promising new anticancer drugFructose</p> <p>(a) Taxol is poisonous when taken by healthy people. (b) Taxol has cured people from various diseases. (c) People should not eat the fruit of the Pacific yew. (d) The Pacific yew was considered worthless until taxol was discovered.</p>	C	1