

Sample Quantitative Aptitude

| 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 the total of their present ages? A. 45 B. 40 C. 35 D. 30 | C | 1 |
| 2. | A grocer has a sale of Rs. 6435, Rs. 6927, Rs. 6855, Rs. 7230 and Rs. 6562 for 5 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 | B | 1 |
| 3. | Two numbers are in the ratio 2 : 3. If their L.C.M. is 48. what is sum of the numbers? A. 28 B. 40 C. 64 D. 42 | B | 1 |
| 4. | What is the largest 4 digit number exactly divisible by 88? A. 9944 B. 9999 C. 9988 D. 9900 | A | 1 |
| 5. | A fruit seller had some oranges. He sells 40% oranges and still has 420 oranges. How many oranges he had originally? A. 420 B. 700 C. 220 D. 400 | B | 1 |
| 6. | Out of 7 consonants and 4 vowels, how many words of 3 consonants and 2 vowels can be formed? A. 24400 B. 21300 C. 210 D. 25200 | D | 1 |
| 7. | A bag contains 2 yellow, 3 green and 2 blue balls. Two balls are drawn at random. What is the probability that none of the balls drawn is blue? A. 12 B. 1021 C. 911 D. 711 | B | 1 |
| 8. | A man takes 5 hours 45 min in walking to a certain place and riding back. He would have 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 hrs 20 min | C | 1 |
| 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 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 | A | 1 |
| 10. | How much time will it take for an amount of Rs. 900 to yield Rs. 81 as interest at 4.5% per annum of simple interest? A. 2 years B. 3 years C. 1 year D. 4 years | A | 1 |