

10 Important MCQ Of Quantitative Aptitude For SBI Clerical Canara Bank PO DMRC Railway Exam 2018

Directions (1-5): Study the following table carefully to answer the questions that follow—

year	Company	Per cent profit earned by six companies over the years					
	P	Q	R	S	T	U	
2004	11	12	3	7	10	6	
2005	9	10	5	8	12	6	
2006	4	5	7	13	12	5	
2007	7	6	8	14	14	7	
2008	12	8	9	15	13	5	
2009	14	12	11	15	14	8	

Note: profit = income -- expenditure

$$\text{Expenditure} = \frac{\text{Income} - \text{Expenditure}}{\text{Expenditure}} \times 100$$

Q1. If the profit earned by Company R in the year 2008 was Rs. 18.9 lakhs, what was the income in that year?

- (a) Rs. 303.7 lakhs
- (b) Rs. 264.5 lakhs
- (c) Rs. 329.4 lakhs
- (d) Rs. 228.9 lakhs
- (e) Rs. 229.8 lakhs

Q2. What is the percentage rise in profit of Company T in year 2009 from the year 2004?

- (a) 40 %
- (b) 35 %
- (c) 26 %
- (d) 48 %
- (e) 42 %

Q3. If the profit earned by Company P in the year 2007 was Rs. 2.1 lakhs, what was the expenditure in that year?

- (a) Rs. 30 lakhs
- (b) Rs. 15 lakhs
- (c) Rs. 23 lakhs
- (d) Rs. 27 lakhs
- (e) Rs. 32 lakhs

Q4. What was the average of percentage value of profit of Company S over all the years together?

- (a) 13.5
- (b) 11
- (c) 12
- (d) 14
- (e) 12.5

Q5. What is the difference between the per cent value of profit earned by Company Q in the year 2005 and the average of percentage value of profit earned by the remaining Companies together in that year?

- (a) 4
- (b) 2
- (c) 1
- (d) 3
- (e) 5

Q6. The ratio of the age of a man and his wife is 4 : 3. After 4 years this ratio will be 9 : 7. If at the time of the marriage, the ratio was 5 : 3, then how many years ago they were married?

- (a) 12 yrs
- (b) 8 yrs
- (c) 10 yrs
- (d) 15 yrs
- (e) 14 yrs

Q7. Tea worth Rs. 126 per kg and Rs. 135 per kg are mixed with a third variety in the ratio 1 : 1 : 2 respectively . If the

mixture is worth Rs. 153 per kg, then the price of third variety per kg will be

- (a) Rs. 169.50
- (b) Rs. 170
- (c) Rs. 175.50
- (d) Rs. 180
- (e) Rs. 170.50

Q8. 12 men take 36 days to do a work while 12 women complete $\frac{3}{4}$ th of the same work in 36 days. In how many days 10 men and 8 women together will complete the same work ?

- (a) 6 days
- (b) 27 days
- (c) 12 days
- (d) Data Inadequate
- (e) None of these

Q9. A train can travel 20% faster than a bus. Both start from the point A at the same time and reach point B 75 km away from A at the same time. On the way, however, the train lost about 12.5 minutes while stopping at the stations. Find the speed of the bus in km/hr.

- (a) 50 km/hr
- (b) 55 km/hr
- (c) 60 km/hr
- (d) 65 km/hr
- (e) 64 km/hr

Q10. A and B started a business with the investments in the ratio of 5 : 3 respectively. After 6 months from the start of the business, C joined them and the respective ratio between the investments of B and C was 2 : 3. If the annual profit earned by them was Rs. 12,300, what was the difference between B's share and C's share in the profit ?

- (a) Rs. 900
- (b) Rs. 800
- (c) Rs. 600
- (d) Rs. 400

(e) Rs. 700

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