

Date Interpretation Table Chart Questions for IBPS RRB, IBPS Clerk Pre, SBI Clerk Pre, LIC Assistant and RBI Assistant

DI Table Chart Quiz 3

Direction: Study the following table carefully and answer the questions based on it.

Subscription of different schemes of Mutual Fund Company over the months

Schemes / Months	v	W	х	Y	Z	Total
September	200	70	30	290	10	600
October	120	130	70	150	290	760
November	45	35	25	125	160	390
December	160	110	40	115	130	555
January	80	90	70	100	140	480
February	130	150	30	40	390	740
	5					

(Rupees in crores)

1. What is the difference in the subscription of scheme V between December and January ?

D. 240 lacs E. None of these

2. If the subscription to a scheme is the criterion of popularity which of the schemes cab be termed as the most popular over the months?

A. V	B. W	C. X
D. Y	E. Z	

3. In which of the following months the total subscription to W and X schemes was equal to the sub subscription to W scheme in February ?

A. September	B. October	C. November
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D. December E. January

4. For which of the following types of schemes was there continuous decrease over the months?

A. V

C. X

D. Y E. None of these

5. What is the percentage increase in the subscription to Z scheme from January to February?

A. 130	B. 260	C. 200

B. W

D. 100 E. None of these









SBI | RBI | IBPS | RRB | SSC | NIACL | EPFO | UGC NET | LIC | RAILWAY | CLAT | RJS

Correct Answers:

1	2	3	4	5
Е	Е	D	D	Е

Explanations:

1. In the month of December subscription of V scheme is Rs. 160 crore.

In the month of January subscription of V scheme is Rs. 80 crore.

Difference = 160 - 80 = Rs. 80 crore

Hence, option E is correct.

2. The criterion of popularity is maximum change in percentage over the months. Scheme V = $\frac{130 - 200}{200} \times 100 = \frac{-70}{200} \times 100 = -35\%$

Scheme W =
$$\frac{150 - 70}{70} \times 100 = \frac{80}{70} \times 100 = 114.29\%$$

Scheme X = $\frac{30 - 30}{30} \times 100 = 0\%$ (No Change)

Scheme Y =
$$\frac{40 - 290}{290} \times 100 = -86.21\%$$

Scheme Z = $\frac{390 - 10}{10} \times 100 = 380\%$

Scheme Z is the most popular over the months.

Hence, option E is correct.

3. Subscription of W scheme in February = Rs. 150 cr.

Total subscription of W and X schemes-

September- 70 + 30 = Rs. 100 cr.

October- 130 + 70 = Rs. 200 cr.

November- 35 + 25 = Rs. 60 cr.

December- 110 + 40 = Rs. 150 cr.

January- 90 + 70 = Rs. 160 cr.

February- 150 + 30 = Rs. 180 cr.

In the month of December the total subscription of W and X schemes are equal to W schemes in February.

Hence, option D is correct.

4. We can clearly see from the table chart that it's scheme Y has continuous decrease over the given months.

Hence, option D is correct.

Given that Subscription of scheme Z in the month of Sep = 10 cr & in the month of Feb = 390





