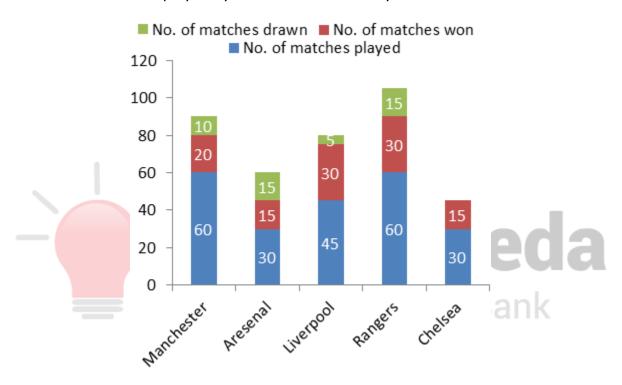


DI Bar Chart Questions for SBI Clerk Pre, IBPS Clerk Pre, LIC Assistant Pre and IBPS RRB Assistant Pre Exams.

DI Bar Chart No.70

Directions: Study the following bar chart carefully and answer the questions given beside.

The following questions are based on the bar graph, which represents the overall record of matches played by football teams in the year 2019.



- 1. Among the given teams, which team lost maximum number of matches?
- A. Manchester
- B. Aresenal
- C. Liverpool
- D. Rangers
- E. Chelsea
- 2. If the number of matches played by Manchester, Liverpool and Rangers are doubled and the ratio of number of matches drawn and lost to total matches, respectively remains the same, then which of these teams has the highest success rate?
- A. Manchester
- B. Liverpool
- C. Rangers
- D. Aresenal
- E. Chelsea
- 3. If the matches lost by Chelsea to the other teams viz. Manchester, Aresenal, Liverpool and Rangers are in the ratio 3:5:4:3 respectively, then which of the following teams had the highest success rate against Chelsea?
- A. Aresenal
- B. Liverpool
- C. Manchester
- D. Rangers
- E. Can't be determined

- 4. What is the ratio of matches lost by Manchester to those lost by Liverpool?
- A. 2:1
- B. 3:1
- C. 3:2
- D. 1:1
- E. Can't be determined
- 5. How many more matches were won by the three teams, which had the same success rate, than the other two teams?
- A. 5

- B. 15
- C. 10
- D. 20
- E. 25

Correct Answers:

1	2	3	4	5
Α	В	Е	В	С





Common explanations:

Teams	Matches Played	Matches won	Matches lost	Matches drawn
Manchester	60	20	30	10
Aresenal	30	15	0	15
Liverpool	45	30	10	5
Rangers	60	30	15	15
Chelsea	30	15	15	0

Answers:

1. Following the common explanation, we get

By observation, Manchester lost maximum number matches

Hence, option A is correct.

2. Following the common explanation, we get

Originally, Liverpool had the highest success rate. Even after doubling, it will have the highest success rate. (Since the ratio of matches drawn and lost to total matches respectively remains the same)

The Question Bank

Hence, option B is correct.

3. Following the common explanation, we get

As we do not know the number of matches played by each team against Chelsea, the success rate cannot be determined.

Hence, option E is correct.

4. Following the common explanation, we get

Matches lost by Manchester = 30

Matches lost by Liverpool = 10

Required ratio = 30:10=3:1

Hence, option B is correct.

5. Following the common explanation, we get

By observing the table given above, we see that Aresenal, Rangers and Chelsea had 50% success rate and won 60 matches in all. The other two teams, Manchester and Liverpool won 50 matches in all.

Difference = 60 - 50 = 10

Hence, option C is correct.







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