

# Direction Sense Questions for SBI Clerk Mains and IBPS Clerk Mains Exams. 

Direction Sense Quiz 27
Directions: Read the given information carefully and answer the questions given beside. $P+Q$ states that $P$ is $2 m$ East $O f$
$P^{\wedge} Q$ states that $P$ is $2 m$ South $O f Q$
$P$ \& $Q$ states that $P$ is $4 m$ East $O f$
$P-Q$ states that $P$ is $2 m$ West $O f$
$P / Q$ states that $P$ is 2 m North Of Q

1. Read the following information carefully and answer the questions beside-

$$
A-B^{\wedge} C \& D+E, F+B
$$

The Question
$F$ is in which direction with respect to $E$ ?
A. North
B. South
C. North West
D. South East
E. South
2. Read the following information carefully and answer the questions beside-

$$
A-B^{\wedge} C \& D+E, F+B
$$

What is the shortest distance between $D$ and $B$ ?
A. 2 V 5 m
B. $4 \sqrt{ } 5 \mathrm{~m}$
C. $3 \vee 6 \mathrm{~m}$
D. 13 m
E. None of the above
3. Read the following information carefully and answer the questions beside-
$A-B^{\wedge} C \& D+E, F+B$

A point $G$ is drawn from point $F$ towards 2 m north of $F$. Then $C$ is in what direction and what distance from $G$ ?
A. 2 m North
B. 2 m South
C. 4 m East
D. 2 m West
E. None of these
4. Read the following information carefully and answer the questions beside$U \& V^{\wedge} W-X / Y \& Z$

What is the area of the square formed by the points $\mathrm{V}, \mathrm{Y}, \mathrm{X}$ and W ?
A. 4 m
B. 8 m
C. 2 m
D. 5 m
E. None of these
5. Read the following information carefully and answer the questions beside$U \& V^{\wedge} W-X / Y \& Z$

What is the direction of $W$ with respect to $U$ ?
A. South east
B. South east
C. North east
D. North west
E. None of the above

## Correct Answers:

| $\mathbf{1}$ | $\mathbf{2}$ | $\mathbf{3}$ | $\mathbf{4}$ | $\mathbf{5}$ |
| :---: | :---: | :---: | :---: | :---: |
| D | A | D | A | D |

## Common explanation :

## Reference-

It is stated that
$P+Q$ states that $P$ is $2 m$ East Of $Q$
$P^{\wedge} Q$ states that $P$ is $2 m$ South of $Q$
$P$ \& $Q$ states that $P$ is $4 m$ East Of $Q$
$P-Q$ states that $P$ is $2 m$ West $O f$
$P / Q$ states that $P$ is $2 m$ North $O f$

It is also instructed that
$A-B^{\wedge} C \& D+E, F+B$

Inference-
So using the above 2 statements, we can draw the diagram as follow-


## Answers.

1. We can see from the figure that $F$ is in South East of $E$.


Hence option D is correct.
2. $V(42+22)=V(16+4)=V(20)=V(4 * 5)=2 V(5) m$


Hence option A is correct.
3. From the figure we can see that $C$ is $2 m$ West of $G$


Hence option D is correct
4. We can see that the area of the square formed is $2 * 2=4 \mathrm{~m}$.


Hence option A is correct.
5. We can see from the figure that $R$ is in south west with respect to $T$


Hence option B is correct.

## -' ${ }^{-1}$ - SmartKeeda <br> The Question Bank

Presents

## TestZone

India's least priced Test Series platform


## ALL BANK EXAMS

2020-2021 Test Series

## @ Just

## ₹ 599/-

300+ Full Length Tests

$\checkmark$ Brilliant Test Analysis<br>$\boxed{\square}$ Excellent Content<br>$\checkmark$ Unmatched Explanations

