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## Direction Sense Questions for SBI Clerk Pre, IBPS Clerk Pre, LIC Asst. Pre, RBI Asst. Pre and IBPS RRB Exams.

### Direction Sense Quiz 22

**Direction :** Read the given information carefully and answer the questions given beside:

In a city, SRK Mall was to the north-west of Cosmos Mall. Shanti Mall was in the east of SRK Mall which was towards the south of TDI Mall. Saket Mall was towards the south-west of Shanti Mall such that it was situated towards the east of Cosmos Mall. DB Mall was 20 km towards the north of Cosmos Mall, which was 4 times the distance between Cosmos Mall and Saket Mall. Rajan Mall was the mid-point between SRK Mall and Shanti Mall and also Cosmos Mall and DB Mall. The distance between TDI Mall and SRK Mall was half of the distance between DB Mall and Rajan Mall.

**1. TDI Mall is in which direction with respect to the DB Mall?**

- A. West                      B. East                      C. South-west                      D. North-east                      E. Can't be determined

**2. If the distance between SRK Mall and Rajan mall is 12m, then find the shortest distance between TDI Mall and DB Mall?**

- A. 13m                      B. 15m                      C. 20m                      D. Can't be determined                      E. None of these

**3. Which of the following is/are towards the south-east of DB Mall?**

- A. SRK Mall                      B. Saket Mall                      C. Shanti Mall                      D. Both options A and B  
E. Both options B and C

**4. If the straight distance between the SRK Mall and the Shanti Mall is 14 km, what total distance one needs to cover if one travels from SRK Mall to Saket Mall via Rajan Mall and Cosmos Mall?**

- A. 16 km                      B. 20 km                      C. 21 km                      D. 22 km                      E. Can't be determined

**5. Karan has to go SRK mall via Rajan mall starting from Cosmos mall. What is the total distance he has to travel ?**

- A. 15 km                      B. 22 km                      C. 20 km                      D. 30 km                      E. Can't be determined

**Correct Answers:**

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
C	A	E	D	E

## COMMON EXPLANATION:

### Reference:

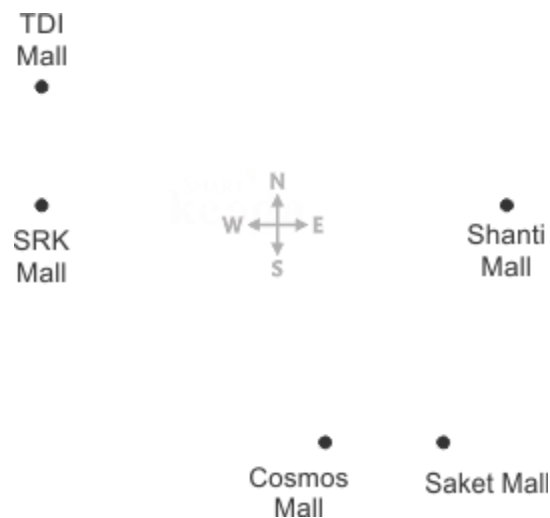
In a city, SRK Mall was to the north-west of Cosmos Mall.

Shanti Mall was in the east of SRK Mall which was towards the south of TDI Mall.

Saket Mall was towards the south-west of Shanti Mall such that it was situated towards the east of Cosmos Mall.

### Inference:

From the above hints following image can be made.



### Reference:

DB Mall was 20 km towards the north of Cosmos Mall, which was 4 times the distance between Cosmos Mall and Saket Mall.

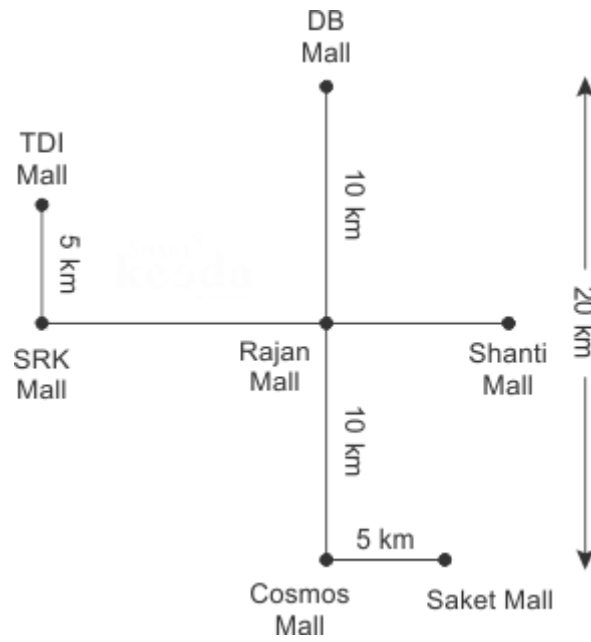
Rajan Mall was the mid-point between SRK Mall and Shanti Mall and also Cosmos Mall and DB Mall.

The distance between TDI Mall and SRK Mall was half of the distance between DB Mall and Rajan Mall.

### Inference:

As the distance between DB Mall and Cosmos Mall is 20 km, thus as per the first hint distance between Cosmos Mall and Saket Mall must be 5km.

As Rajan Mall is the mid-point between DB Mall and Cosmos Mall, thus its distance with DB Mall must be 10 km, thus the distance between SRK Mall and TDI Mall must be 5km.



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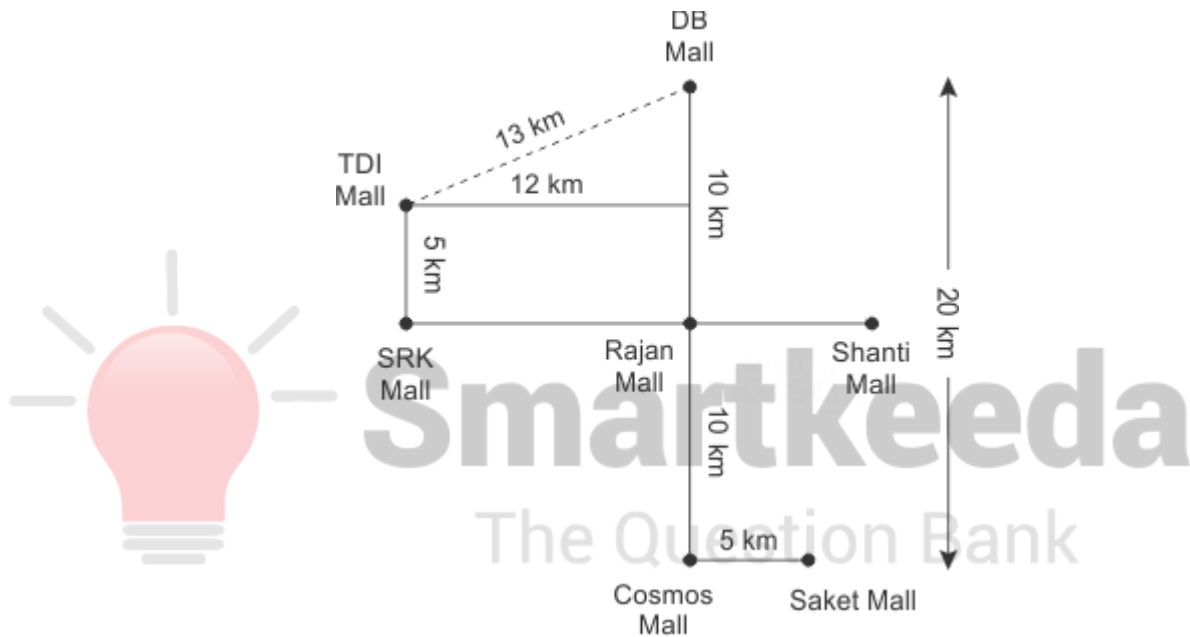
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## Answers :

1. From the following explanation it is clear that TDI Mall is in south-west of DB Mall.

Hence option C is correct.

2. From the following explanation it is clear that if the distance between SRK Mall and Rajan Mall is 12m, then the shortest distance between TDI Mall and DB Mall is 13m.



Hence option A is correct.

3. From the following explanation it is clear that Saket Mall and Shanti Mall both are towards the southeast of DB Mall.

Hence option E is correct.

4. If the distance between the SRK Mall and the Shanti Mall is 14 km, the distance from the SRK Mall and the Rajan Mall will be = 7 km

Therefore, total distance covered =  $7 + 10 + 5 = 22$  km

Option D is hence the correct answer.

5. Following common explanation, we can say that the distance between Rajan mall and SRK mall is not known.

Clearly, option E is the correct answer.

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