

## ITL PUBLIC SCHOOL MATHEMATICS

TOPIC : CH. 5 FAR AND NEAR CLASS: V Sec:\_\_

SECTION - A Multiple choice questions: 1 i) 1 metre = \_\_\_\_\_ centimetres b) 100 c) 1000 d) 10.000 ii) 1 kilometre = \_\_\_\_\_ metres a) 100 b) 500 c) 1000 d) 10 iii) Which of these is the longest distance? a) 250 cm b) 25 m c) 2500 mm d) 2 km iv) 75 m 23 cm =\_\_\_\_ cm a) 7523 b) 7500 c) 2375 cm d) 23 m v)  $5 \text{ km} = ___ \text{m}$ b) 500 c) 5000 a) 50 d) 5000 Convert the following as instructed. (Show steps) 1. 135 cm = \_\_\_\_ m \_\_\_ cm 2. 450 mm =\_\_\_\_ cm  $3. 2 \text{ m} 35 \text{ cm} = \underline{\hspace{1cm}} \text{cm}$  $4.7 \text{ km} = ___ \text{m}$ 5. 3500 m =\_\_\_\_\_ km \_\_\_\_ m 6. 1200 mm = \_\_\_\_ cm 7.  $4 \text{ m} = \underline{\hspace{1cm}} \text{cm}$ 8.  $625 \text{ cm} = \underline{\hspace{1cm}} \text{m} \underline{\hspace{1cm}} \text{cm}$ Ravi travelled from his home to school which is 2 km away. After school, he went to a shop that was 500 m further. 1. How much total distance did he travel? 2. Convert this total distance into metres.

4	A train runs from Station A to Station B covering 7 km 350 m. Then it continues to Station C, 4 km 650 m further.  1. What is the total distance covered by the train?  2. Convert it into metres.
5	Construct the following line segment:
	1. 6.5 cm
	2. 4.5 cm 3. 3.5 cm
	(Use your ruler carefully and label each line segment.)
6	Fill in the Blanks
	1. 1 metre = centimetres
	2. 1 centimetre = millimetres
	3. 1 kilometre = metres
	4. 1 metre = millimetres
	5. $1000 \text{ m} = \underline{\qquad} \text{ km}$
	6. 10 mm = cm
7	Solve:
	1. Add: 2 m 45 cm + 3 m 65 cm =
	2. Add: 4 km 350 m + 3 km 650 m =
	3. Subtract: $5 \text{ m } 80 \text{ cm} - 2 \text{ m } 40 \text{ cm} =$
	4. Subtract: $8 \text{ km } 500 \text{ m} - 3 \text{ km } 250 \text{ m} =$
8	Rohan walked 2 km 300 m from his house to the park. Then he walked 1 km 200 m to his
	friend's house What total distance did he walk?
	- Convert it into metres.
9	A rope is 5 m long. If 2 m 25 cm of it is used to tie a package, how much rope is left?
10	A road is 8 km 450 m long. Out of this, 3 km 725 m is repaired.  - How much road is still to be repaired?
11	A goods train covers 15 km 300 m in the morning.
	In the evening, it covers 6 km 825 m less than the morning distance.
	1. How much distance did the train cover in the evening?
	2. Convert this distance into metres.