Chapter-21

Data handling

WORKSHEET

- 1. FILL IN THE BLANKS:
- a. The sum of the angles in a circle is 360°
 b. In a pictorial symbols and figures are used to represent data.

- e. Each slice of a pie chart shows a fraction of a total amount.

2. SOLVE THE FOLLOWING

a) Read the pictograph and answer the following questions.

Small Towns	Number of illiterate children
Melrose	****
Marengo	希希希
Midway	AAAAAA
Parral	桑養養
Rushville	♣ ♣

^{*} one child figure = 10 children.

1. Which small town has the most illiterate children?

Ans. Midway

2. Which small town has the least illiterate children?

Ans. Rushville

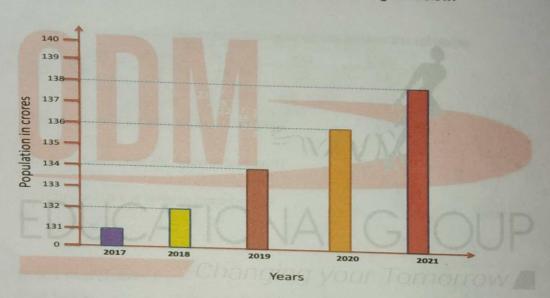
- How many children are illiterate in Marengo?
- What is the opposite of the word 'illiterate'?

Ans. literate

Which state of India has the highest literacy rate?

Ans. Kenala

b) Read the bar graph carefully and answer the questions given below.



1. In the above graph the population is increasing or decreasing?

2. What are the consequences of rapid growth in population? Any 3.

Ans. Shortage of water Shortage of shelter. 3. Choose the correct answer.

Assertion: Population of a region doesn't change.

Reason: Birth rate, death rate and migration affect the population of a region.

- 1. A is true but R is false
- 2. Both A and R is true but R is not the correct explanation of A.
- 3. Both A and R is true and R is the correct explanation of A.

14. A is false but R is true.

4. Which country is the most populous country in the world?

Ans. < hina

5. Which Indian state is the most populated?

Ans. V++arr Pradegh

c) Draw a pie chart to show the following data

Modes of transport	100 00 1	and answer the		
	Walk	Bus	Car	Cycle
No. of children	16 %	18 9	24 124	14 2
3	16 19	48 910	24 170	. %

1. Which is the most popular mean of transport?

Ans. Com

2. Which is the least popular mean of transport?

Ans. Walk

3. What percentages of children come by bus?

Ans. 18 %

4. Write 2 ways of saving fuel.

Ang We should of the engine while waiting 15 in the transfic Write one line on what would be the future of transportation?

Ans. The future tras transport will be automatic vehicle