



INDIAN SCHOOL NIZWA - WORKSHEET

MATHEMATICS Ch.15 – HANDLING DATA

NAME:.....DATE:.....

CLASS / SEC:.....

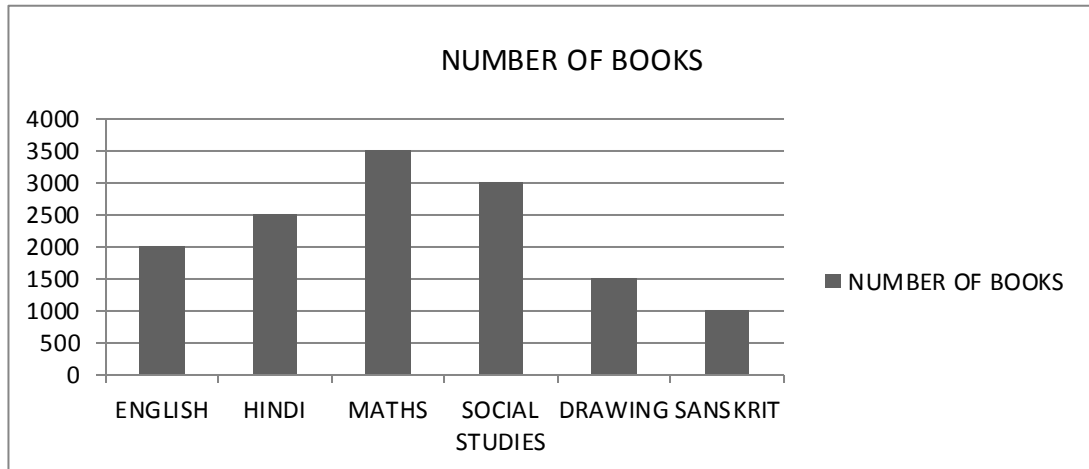
I	Answer the following questions.					
1	In a school, the percentage of successful students in class X th examination during 6 years is as follows:-					
	Year	2006	2007	2008	2009	2010
	% of students	80	75	95	80	100
	Represent this data is pictograph and answer the following questions:- Note:-Δrepresents 5%					
	a) How many symbols represent pass percentage in the year 2008 and 2007?					
	b) How many symbols are there in 2010 than 2009?					
	c) In which year the pass percentage is least?					
	d) In which year the pass percentage is the highest?					



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2

The numbers of books available on each subject in a library are shown by following bar graph:



Read the bar graph and answer the following questions?

- (i) What is the number of books in Hindi?
- (ii) How many books more are there in Maths than S.S.T.?
- (iii) How many fewer books are there in Drawing than Hindi?
- (iv) What is the total number of books in library?

3

The following data shows the number of children who likes the following sports:

Sports	Cricket	Football	Tennis	Badminton	Hokey
Number of students	50	40	80	70	60

Make a Pictograph of the above data.

Answer the following questions –

- 1) What is the total number of students?
- 2) How many more students play tennis than cricket?
- 3) What is the total number of students playing badminton and hokey?