# Test paper-7(Std VI)

1. Grade of a class test and number of students with each grade is given below. Create a bar graph and answer the following questions :-

| Grade | A+ | A | B+ | B | C | D |
|---|---|---|---|---|---|---|
| No of students | 4 | 18 | 12 | 10 | 6 | 10 |

Use scale : 1 big square = 2 students

(a) How many students are least performing?

(b) How many students got grade above B+?

(c) How many students aced the test?

2. Number of students of a class VI who can sing, swim, dance, music, paint or draw is as follows :-

| Activity | Sing | Swim | Dance | Paint | Draw | Music |
|---|---|---|---|---|---|---|
| No of students | 20 | 15 | 30 | 15 | 35 | 40 |

Use scale : 1 big square = 5 students and create a bar graph.

3. The sales of different type of pastries on a given day is shown in the below table, create a bar graph using 1 big square = 7 pastries and answer the following questions:-

| Type of pastries | Pineappple | Chocolate | Red Velvet | Strawberry | Truffle | Mango |
|---|---|---|---|---|---|---|
| Quantity | 28 | 49 | 63 | 35 | 28 | 14 |

(a) Which type of pastry sells the most?

(b) Which type of pastry is not liked by most people?

(c) Which type of pastry has same sale?

(d) Find the total sale of pastry on this day?

**Do all work in graph copy**