CHENNAI PUBLIC SCHOOL

◈ Anna Nagar ◈ Chennai -600 101

Weekend Worksheet – 2014-15

MATHEMATICS

Class ▶	VI	**Section** ▶		**Date** ▶	28.8.14
Name ▶				**Roll No.** ▶	

1. Following is the choice of sweets of 30 students of Class VI.

   Ladoo, Barfi, Ladoo, Jalebi, Ladoo, Rasgulla, Jalebi, Ladoo, Barfi, Rasgulla, Ladoo,
   Jalebi, Jalebi, Rasgulla, Ladoo, Rasgulla, Jalebi, Ladoo, Rasgulla, Ladoo, Ladoo,
   Barfi, Rasgulla, Rasgulla, Jalebi, Rasgulla, Ladoo, Rasgulla, Jalebi, Ladoo.

   (a) Arrange the names of sweets in a table using tally marks.
   (b) Which sweet is preferred by most of the students?

2. Total number of animals in five villages are as follows :
   Village A : 80 Village B : 120
   Village C : 90 Village D : 40
   Village E : 60
   Prepare a pictograph of these animals using one symbol to represent 10 animals
   and answer the following questions :
   (a) How many symbols represent animals of village E?
   (b) Which village has the maximum number of animals?
   (c) Which village has more animals : village A or village C?

3. A survey of 120 school students was done to find which activity they prefer
   to do in their free time.

Preferred activity	Number of students
Playing	45
Reading story books	30
Watching TV	20
Listening to music	10
Painting	15

   Draw a bar graph to illustrate the above data taking scale of 1 unit
   length = 5 students.
   Which activity is preferred by most of the students other than playing?