



**S.D.Public School , Pitampura**  
**Science Holiday Homework (2019-20)**

**Class 6**

**Q. 1- Prepare an investigatory project of at least 4-5 pages in a scrap file along with required diagrams and pictures on the following topics**

A) Identify and write down areas in your daily life where food is wasted. Suggest and explain any 5 ways to avoid food wastage. **(Roll No. 1-10)**

B) India has been a major producer of cotton and its fabric. India exports cotton fabrics and items to many other countries. Find out and write-down the items exported by India mentioning the countries where they are exported and any 5 ways in which it helps India.

**(Roll No. 11-20)**

C) Visit a nearby handloom or power loom unit and observe the weaving or knitting of fabric. Also write down the steps involved in the process of weaving or knitting of fabric. Mention any 5 fabric that are majorly weaved or knitted.

**(Roll No. 21-30)**

D) Write down the food usually eaten by cattle, dog, cat and hen. Find out which nutrient is present in their food. Also write down about the balanced diet requirement for these animals.

**(Roll No.31 onwards)**

**Q. 2- Prepare a working or a non working model on any 1 of the following topics:**

A) Fruit basket containing at least 5 fruits made using clay, paper or any waste material mentioning the component of food present in them.

B) Paste the dried parts of any 3 plants in a scrap book and label the different parts of these 3 plants

C) Web chart or a concept map using appropriate diagrams / pictures/ examples on the types of sources of food mentioning at least 5 examples of each source of food on a pastel sheet.

D) Charkha using wood, old-newspaper, cardboard or clay showing spinning of cotton fibre on it.

**Q.3 - Learn, revise and do written practice of chapter 1, 2 and 3.**