# DELHI PUBLIC SCHOOL PANVEL



#### HOLIDAY HOMEWORK (SUMMER VACATION) ACADEMIC YEAR 2018-19 CLASS:VII

#### Dear Students,

Kindly note, the homework of all subjects to be submitted on 13 June 2018.

### English:

1. Write the character Sketch of Jimmy or Bob

2. Use your imagination or creativity to write a poem on the topic "Save Electricity "on A4 size paper and decorate it.

### Hindi:

१. अनुच्छेद लेखन – १. मेरी प्रथम रेल यात्रा, २. वृक्ष हमारे मित्र, (१५ से २० पंक्तियाँ), ३. नारियल के पेड़ को दक्षिण भारत में कल्पवृक्ष क्यों कहा जाता है ? उसके महत्त्व को बताओ।

### Maths:

25X 25 multiplication Grid, Review time of the lesson no-1,Learn tables everyday

## Science:

Physics: RESEARCH PROJECT: (Any Two) In class work notebook

1. Solar heat is used to cook food in two types of solar cookers- in one a shiny surface is used to collect heat, in the other a black box is used to collect heat. Find out more about these two types of solar cookers and the reasons for the difference.

2. What are Cyclones? What are the hazards associated with a cyclone? How is the forecasting of cyclones done in India? What precautions are needed in the cyclone prone areas? On an outline map of India, mark and label the areas in India which are prone to cyclones.

3. Light from an ordinary torch does not have much power and can travel only a short distance. However, light from a LASER source can travel to the moon and back. High power laser can cut through thick steel. Find out the full form of LASER. Find out about the many ways in which LASER's are used?

Biology: 1.collect information on insectivorous plants and its characteristics

2. Study the digestive system of human being and the role of organs involved and the digestive juices released during the process of digestion.

**Social Science:** Collect pictures of any two Monuments in India or world and Write the history of the same in the Classwork Social Science Note book.

Computer Science: Use Internet and list any 10 third generation/High level programming language

## Marathi: सुद्टीमध्ये तुम्ही ज्या ज्या ठिकाणी प्रवास केला तेथील प्रवासवर्णन लिहा

French: 'Ecrivez un information Sur la France

Sanskrit: शब्द रूप छात्र राम देव आकारान्त लता रमा धात रूप लद लकार हस लिख गम

#### **Reading:**

Happy reading, Happy Vacation - Read atleast 2 books of your choice and draw their cover page.

#### Dear Parents,

It's the time to rejuvenate and share the special bond with your family and friends. I am sure the children are going to enjoy the summer vacation which is the much needed break after the yearlong hard work.

Like last year, would you like to see your child self –learning during this summer break also? For all the parents who have joined us this April, let me introduce the project KhariKamai (earning through honest labour). The project aims at the concept of working hard and earning money. KhariKamai also teaches the value of money and the fact that lot of slogging is needed to earn some. The money earned by students car go towards their savings/pocket money or for opening their account with bank.

KhariKamai can be done through gardening, cleaning cupboard, helping in cooking etc. A child should not be paid more than Rs 20/-for an hour's work. Please find below a list of jobs that children can do and the amount of money that can be paid as KhariKamai. This list is for your reference; children can do other jobs and can be paid accordingly.

| Sr. | Job                   | Amt.(Rs) |  |
|-----|-----------------------|----------|--|
| 1   | Polishing shoes       | 10       |  |
| 2   | Cleaning              | 20       |  |
|     | cupboard              |          |  |
| 3   | Car wash              | 20       |  |
| 4   | Two wheeler wash      | 10       |  |
| 5   | Watering plants in    | 10       |  |
|     | the garden            |          |  |
| 6   | De-weeding            | 20       |  |
| 7   | Buying                | 10       |  |
|     | vegetable/grocery     |          |  |
| 8   | Bank work-            | 20       |  |
|     | depositing            |          |  |
|     | cheque-telephone      |          |  |
|     | bill-electricity bill |          |  |
| 9   | Cleaning              | 20       |  |
|     | bathroom              |          |  |
| 10  | Helping in            | 30       |  |
|     | cooking               |          |  |
| 11  | Baby sitting          | 50       |  |
| 12  | Ironing               | 4/pc     |  |
| 13  | Helping in dusting    | 50       |  |
|     | & cleaning            |          |  |
| 14  | Making breakfast      | 20       |  |
| 15  | Laying table          | 10       |  |

Please prepare a list of their earnings from KhariKamai in the format given below in the scrapbook.

| Sr. No. | Date | Type of<br>work | Earned Rs | Signature of payee |
|---------|------|-----------------|-----------|--------------------|
|         |      |                 |           |                    |
|         |      |                 |           |                    |
|         |      |                 | Total     |                    |

Happy holidays!