



## **Holidays Homework (2019-20)**

**Class - VII**

**Subject – English**

**Please ignore typographical errors (if any).**

- Learn the work done in your books and notebooks
- Read the English newspaper and magazines like Pratiyogita Darpan and Update yourself with current affairs  
Do page number 5 to 15 and 96 in BBC
- Prepare a speech (150 to 200 words) on the following topics in separate sheets.  
Creativity isn't something that can be taught.  
Cell phones bring families together.
- Read some story book from E Library (<http://nd/iitkgp.ac.in> ) and write summary of 2,3 famous stories in sheets.
- (Roll No: 1 to 11) :Make a project on life of five women athletes national or international level who inspired you a lot.
- (Roll No: 12 to 22): Record activity of Making any shake or eatables submit your pen drive to your teacher.
- (Roll No: 23 to 36):Make a visit to the mall and take an interview of any customer ,record it and submit it.

## SUBJECT - Hindi

1. क्या टेलीविज़न ,कंप्यूटर गेम आदि के कारण बच्चों में पत्र -  
पत्रिकाओं के पढ़ने की रुचि में कमी आई है। इस विषय पर  
जानकारी एकत्र कर परियोजना तैयार करें।
2. आत्मविश्वास जीवन की सफलता का सबसे बड़ा रहस्य है, इस  
विषय पर एक लेख तैयार करें।
3. कक्षा में कराए गए कार्य की दोहराई करें।



**Sant Nischal Singh Public School, Ladwa**

**Holidays homework of Maths**

**Class—VII (2019-20)**

- 1) Make a chart on divisibility rules from 2 to 11. (Roll No. 1-10)
- 2) Make a chart on different types of angles. ( Roll No. 11-20)
- 3) Collect the information about the temperature of first week of June and make a bar graph on it. Find out the average temperature? (Roll no 21-30)
- 4) Collect the information and pictures about the famous mathematician and make a project on it. (Roll no 31-40)

FOR ALL STUDENTS:-

- 5) Sudoku is a logic based combination number placement puzzle.

5	3			7				
6			1	9	5			
	9	8					6	
8				6				3
4			8		3			1
7				2				6
	6					2	8	
			4	1	9			5
				8			7	9

- Revise periodic-I syllabus chapter 1, 2, 3.
- Do mental math corner and review exercise of Ch. – 1, 2, 3 in your practice notebook.

## **SUBJECT - Science**

Revise the syllabus done in the class

Make a science magazine on A4 sheet on the following topics

- Health is wealth. Prepare a diet chart of 12 years old child. The diet chart should be balanced and should include food items. Which are not expensive and are common available in your area.
- Make a well labelled diagram of human digestive system.
- Effect of human activity on climatic changes.

Students have to make models on the following topic according to the roll no.

Roll No- 1-6	wind mill
7-12	solar cooker
13-18	periscope
19-24	kaleidoscope
25-30	science tricks using Static electricity'
30 onwards	volcano

## **SUBJECT - SOCIAL SCIENCE**

Note. Revise all the work done in the class.

- . Make a photography of your family members doing yoga.
- 1. Observe the election process for the current Lok Sabha Elections 2019 and make your inferences for the following: (Roll no.1 to 8)
  - \* Constituency in which your areas lies.
  - \* Candidates nominated from your areas.
  - \* Candidates party symbols and their manifesto.
- 2. Trace the evolution of currency in India since ancient times and present it pictorially in a scrap

File. (Roll no.9 to16)

Hints- Starting from barter system till today's time; Cover the various dynasties during ancient, Medieval and modern period; Include both demonetizations that took place in 1946 and 2016.

- 3. Write a project report on a women who has distinguish herself in any of the following fields:-Sports,Music,Literature,Science (Roll no.17 to 24)  
Methods-
  - a) Discuss her life and career in brief.
  - b) Mention her qualities which helped her rise to pinnacle of glory.
  - c) Which qualities you would like to adopt and why.
- 4. Case Study: The River Ganga (Roll no. 24 to 30)
  - a) In what ways has industrialization in India affected the Ganga river.
  - b) How does water pollution affected the health and daily lives of people, aquatic lives etc.
  - c) GAP(Ganga Action Plan) by 2010.
- 5. Make a model of any one of the following:- ( Roll no. 30 to 35)
  - 1. Drip irrigation system
  - 2. Volcano
  - 3. Dam
- 6. Make a chart of Layers of earth. ( Roll no. 35 onwards)

## SUBJECT- I.T.

1. Make an Assignment on following topic:- a) Artificial Intelligence  
b) Robotics
2. Each topic must contain at least 300 words.

## Subject – Punjabi

