



**HERITAGE SCHOOL JAMMU**  
**SUMMER HOILDAY HOME WORK OF SESSION 2019-20**  
**CLASS 7<sup>TH</sup>**

**SUBJECT –ENGLISH**

**Q1. PROJECT**

**LET’S’S SPEND MORE TIME WITH NATURE. SPEND SOME TIME OUTDOORS----- IN A PARK OR A GARDEN .**Record what you see in the garden, watch closely try to name it and note down how it behaves and paste the pictures on A-4 size sheets . You can write a short description or poem on something that attracts you .For more information; instructions are given in the **page no 39** in the MCB

**Q2. Humpty Dumpty sat on a word wall:** let’s make an interesting and innovative word wall in this vacation. Read **Theme3: All you need is love.** You will sort different thirty words from this unit and make word wall. Add different words and make a wall by adding new ones to the wall each week for Humpty Dumpty.

**Example:**

|       |         |         |
|-------|---------|---------|
| attic | crusty  | yellow  |
|       | week    | knight  |
| tear  | rough   | howled  |
|       | delight | tragedy |

**Note: The last letter of the previous word becomes the first letter of the next word.**

**Q3.** Write an **essay** on **“MY favourite South Korean Person”** .Word limit 150-300 .Submit the hard copy in Font size 14, style-Times New Roman on A-4 size sheet.

***NOTE: HOMEWORK TO BE SUBMITTED IN A FILE***

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# ग्रीष्मावकाश कार्य

कक्षा : सातवीं

## SUBJECT – HINDI

प्र०1 निम्नलिखित कार्य व्याकरण-उत्तर पुस्तिका में कीजिए :-

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रचना के आधार पर प्रश्नों के उत्तर लिखिए :-

क) आप बाल शिशु स्कूल ,दिल्ली की सांस्कृतिक अध्यक्षा किरण है। स्कूल में पर्यावरण संरक्षण दिवस की तैयारी की सूचना देते हुए सूचना लेख लिखिए ।

ख) पाठ्य पुस्तक वसंत से पाठ -10 अपूर्व अनुभव को पढ़कर जापान की संस्कृति पर 50-80 शब्दों का अनुच्छेद लिखिए ।

ग) जापान के परिधान की बिक्री के लिए एक आकर्षक और रंगीन विज्ञापन तैयार कीजिए ।

घ) ग्रीष्मावकाश कैसे बिताया ? इस विषय पर दो विद्यार्थियों की बातचीत को संवाद के रूप में लिखिए ।

ङ) प्रधानाचार्य को जुर्माना माफ़ी के लिए पत्र लिखिए ।

प्र 02 बाल महाभारत कथा को पढ़कर उसमें से जो चरित्र आपको सबसे अच्छा लगा उसका चित्र और चरित्र -चित्रण एक प्रोजेक्ट पेपर पर कीजिए ।

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## SUBJECT – MATHEMATICS

A famous mathematician, Prof. G .H. Hardy, came in a taxi to visit the great Indian mathematician, S. Ramanujan. The number of the taxi was 1729. Hardy described 1729 as a 'dull' number. Ramanujan described it as an interesting number as it can be expressed as a sum of cubes in different ways.

a) Search the internet to find out the ways in which he expressed that number.

b) Find some more such interesting numbers.

c) Find some more facts given by S. Ramanujan.

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## SUBJECT – SCIENCE

## Science:

1. Make the following indicator solutions at home.

- Turmeric indicator.
- China rose indicator.

2. Mention the part of the plant from which we get the above indicators. Also write the steps involved in making the indicators.

3. Test the following household chemicals with both the turmeric and the China rose indicators and record the colour changes obtained as observations in the following table:

| S.NO | TEST SOLUTION             | EFFECT ON TURMERIC SOLUTION | EFFECT ON CHINA ROSE SOLUTION |
|------|---------------------------|-----------------------------|-------------------------------|
| 1    | LEMON JUICE               |                             |                               |
| 2    | ORANGE JUICE              |                             |                               |
| 3    | VINEGAR                   |                             |                               |
| 4    | BAKING SODA               |                             |                               |
| 5    | CURD                      |                             |                               |
| 6    | SUGAR                     |                             |                               |
| 7    | COMMON SALT               |                             |                               |
| 8    | SHAMPOO (DILUTE SOLUTION) |                             |                               |
| 9    | SOAP                      |                             |                               |
| 10   | TOOTHPASTE                |                             |                               |

❖ **Homework to be done on A4 Sheet**

❖ **Revise the following chapters .1 Fibre to Fabric**

**2. Heat**

**3. Nutrition in plants**

**4. Acid , Bases and salts**

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## SUBJECT – SOCIAL STUDIES

Ayushman Bharat Yojna, a centrally sponsored scheme was launched in 2018, under ABM (Ayushman Bharat Mission) of Ministry of Health and Family Welfare (MOHFW) in India. It has been recognised as the world’s largest Health Protection Scheme.

Prepare a detailed project report on the same. Your project report should cover the following:

(a) Different names of the scheme    (b) Eligibility    (c) Objectives    (d) Benefits

**NOTE: ACTIVITY TO BE DONE ON SCRAP BOOK.**

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## SUBJECT – INFORMATION TECHNOLOGY

- *Revise as much as done in class (book exercise).*

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## **SUBJECT – URDU**

- *Revise and write of lesson no 6<sup>th</sup> on your notebook.*

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## **SUBJECT – FRENCH**

### **Read and revise chapter 4-**

- **Learn and write professions.**
- **Learn apprenons**
- **Do back exercises**

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