

# **DAV PUBLIC SCHOOL , WAIDHAN**

## **SESSION 2022-23**

### **CLASS – VII**

## **HOLIDAY HOMEWORK**

### **SOCIAL SCIENCE**

**PROJECT-:a) MAKE A CHART PAPER OF VARIOUS DYNASTY'S/EMPIRES/KINGDOMS MENTION IN CHAPTER 14. SPECIALLY MENTION THE FEATURES RELATED TO ADMINISTRATIVE SYSTEM, RELIGION, SOCIAL AND ECONOMIC CONDITIONS AND ART AND ARCHITECTURE.**

**b) DRAW A DIAGRAM SHOWING HYDROLOGICAL CYCLE ON A CHART PAPER MENTION IN CHAPTER 5 OF YOUR TEXTBOOK.**

**ASSIGNMENT-: WRITE AND LEARN THE QUESTIONS AND THEIR ANSWERS GIVEN IN EXERCISES OF CHAPTER NUMBER 5 AND 14 OF YOUR TEXTBOOK.**

### **SCIENCE**

**1 Define following term**

**Alkalies, Organic acids, Mineral acids , Indicator**

**2 Give 3 examples of mineral and organic acids.**

**3 Differentiate between neutral, acidic and basic salts.**

**4. . All alkalies are bases but all bases are not alkalies ' justify this statement. 5 write test of acid bases and salt.**

**6. Learn chapter 4**

**PROJECT SCIENCE.**

**1 Describe with the help of an activity to show the solutions of salts in water , can conduct electricity.**

**2 What are neutralisation reaction? Give 2 examples.**

**3. Write chemical formula and chemical name of the following**

caustic soda, baking soda, plaster of paris, blue vitriol, washing soda

4. Draw the structure of a flower and label them.

5. Draw the life cycle of flowering plant.

## **SUBJECT:-ENGLISH**

1. Draw a human Robot and write its merits and Demerits.

2. Write an email to your friend advising him/ her to be careful of Flatterers.

3. Write the rules of changing Active voice to Passive voice. Write some examples.

## **SUBJECT- MATHS**

### **Assignment :-**

1. When 5 is added to three times a number, we obtained 44. Find the number.

2. Present age of Veena's mother is four times Veena's age. Five years hence, her age will be 21 years more than Veena's age. Find their present age.

3. The sum of two numbers is 95. If one exceeds the other by 3. Find the numbers.

4. Find the value of K, so that  $x = 3$  is a solution of equation

$$Kx + 8 = x - 7$$

### **PROJECT-**

1. Prepare a Rangoli in A4 size paper by using only different types of mathematical shapes, figures and symbols.

□□□ □□□□□ □□□□□ □□□□□ □□ □□□ **11** □□ □□□□□□ **2,4**  
□□ **5**□□ □□□□□ □□□□□ □□ □□□ □□□□□ □□□□□ □□□□  
□□□□□□ □□ □□□□□□ **11** □□ □□□□□□ **5,7** □□ **10** □□ □□□□□□  
□□□□□□ □□ □□□□ □□□□□□

□□□□□□□□ □□□□□□, □□□□□□-□□□□□□□□, □□□□□□-□□□□□□  
□□□□□□□□: **1**: □□□□□□□□ □□ □□□□□□□□ □□ □□□□□□□□ □□  
□□□□□□ □□□□□□-□

□□□□□□□□: **2**: □□□□□□□□ □□ □□ □□□□ □□ □□□□□□□□ □□□□□□□□,  
□□□□□□ □□□□□□□□ □□□□ □□□□ □□ □□□□□□□□ □□ □□□□□□ □□□□□□  
□□□□□□-□

□□□□□□□□: **3**: □□□□□□□□ □□□□ □□□□□□ □□□□□□ □□ □□□□□□  
□□□□□□□□ □□ □□□□□-□□□□□ □□□□□□□□□□□□ □□□□□□ □□ ? □□□□□  
**100** □□□□□□□□ □□□□ □□□□□□□□--

**SUBJECT- M.ED.**

1 पाठ 11 और 12 याद कीजिए |

2 मर्यादापुरुषोत्तम श्रीराम का चित्र बनाकर 10 पंक्तियाँ लिखिए |

## **SUBJECT- COMPUTER**

**WRITE ANY FIVE TOOL OF GIMP.**