



**ARMY PUBLIC SCHOOL, HISAR**  
**HOLIDAYS HOMEWORK**  
**CLASS- VIII (2024-25)**

**SUBJECT- ENGLISH**

**Week1 Experiential Learning**

1. You are Ramit/Riya, the Head Boy/Head Girl of St. Mary's School. You have lost your stationery box in the school playground during recess. Write a notice about the same for the school notice board. (Word limit- 50 words)

2. You are vacationing on an island when you learn that a major tsunami is expected to strike in the ocean very close to your location. Answer the following question based on this situation in the Holiday Homework notebook in colorful clouds.

- a) What immediate safety measures will you take?
- b) Which necessary utility items should you carry with you?
- c) Which SOS contacts/agency should you contact for further instructions?
- d) Whom will you try to keep in contact with steadily if you had a method of communication?

3. Write a paragraph about the best gift you have ever received.

**Week 2 Art Integration**

1 Write a paragraph on 'Importance of Time Management' along with a creative slogan /quotation on time management.

2. Make a chart paper on Determiners/ Modals/ Verbs as discussed in class.

### **Week 3 Constructivism**

1. Read English newspaper daily. Find and write 30 difficult words along with their meanings in English notebook.

2. Cut the newspaper headings relating to 'Misuse of Social Media' and paste it in Holidays Homework notebook.

### **Week 4 IT Integrated**

1. Make a power point presentation on the culture of Manipur.

### **Revise the topics covered in class so far.**

#### **विषय - हिंदी**

1. करवाए गए पाठ्यक्रम की दोहराई कीजिए।
2. ग्रीष्मकालीन अवकाश में यदि कहीं भ्रमण के लिए जाएंगे तो वह यात्रा वृत्तांत A 4 साइज पेपर पर लिखिए।
3. घर में रखी पुरानी चूड़ियों के प्रयोग से हस्तकला दिखाते हुए कोई उपयोग की वस्तु बनाइए।
4. अपनी पसंद की एक पुस्तक पढ़कर उससे मिली प्रेरणा को अपनी कॉपी लिखिए।
5. लेखन सुधार हेतु प्रतिदिन 10 नए शब्द व एक सुविचार लिखने का अभ्यास कीजिए।

#### **SUBJECT-SANSKRIT**

1. कक्षा में करवाएं गए कार्य की पुनरावृत्ति करें।
2. अभ्यास पुस्तिका में पाठ 1 से पाठ 3 तक अभ्यास को पूरा करें।
3. "डिजीभारतम्" विषय पर ( चार्ट या A4 पर पेज) चित्र बनाएं व दस वाक्य संस्कृत में लिखें।
4. गीता के अध्याय दो से कोई तीन श्लोक को गाते हुए वीडियो बनाएं।

#### **SUBJECT - MATHS.**

**REVISE: CHAPTER – 1- (RATIONAL NUMBERS)**

**CHAPTER- 2- (LINEAR EQUATION IN ONE VARIABLE)**

**CHAPTER -3- (UNDERSTANDING QUADRILTERAL)**

**ACTIVITY 1:** To Verify by paper cutting and pasting, that sum of interior angles of a quadrilateral is  $360^\circ$ .

**ACTIVITY 2:** To verify that

- i) diagonals of a rectangle are of equal length
- ii) diagonals of a square are of equal length
- iii) Investigate the results for a rhombus and a parallelogram, using stretched threads

**ACTIVITY 3:** To verify that the sum of measures of the exterior angles of any polygon is  $360^\circ$  by paper cutting and pasting.

(Note: Verify the result for a triangle, quadrilateral, pentagon and hexagon( DO ANY TWO ACTIVITIES).

**NOTE: DO ALL THE REVISION WORK IN HOLIDAY HOMEWORK NOTEBOOK.**

#### **SUBJECT - SOCIAL SCIENCE**

1. Learn all the chapters covered in class.
2. Prepare worksheet of each chapter covered in class.
3. Prepare a scrap book on secularism on the following:
  - Write a short note and paste pictures on the religions practiced in India.
  - Festivals celebrated in India on different religions.
  - Paste newspaper cuttings related to secularism.

#### **SUBJECT - SCIENCE**

- a) Make an innovative Working model that demonstrates sustainable practice for Science Exhibition.
- b) Learn chapters 1, 2 and 3 along with word bytes.
- c) Create a short story on topic 'Integrating AI with agriculture'.
- d) Watch videos and simulation of chapter coal and petroleum by using Embibe app.
- e) Activity: 'Fast food is not good for health'.  
Compose a story (150 to 200 words with pictures and drawings) (To be done in fair notebook)
- f) Prepare 10 MCQ's of chapter 1,2 and 3 each.

## **Subject - Computer Science**

- a) Learn and Read -CH-1
- b) Make a video using any video editing app on how you have spent your summer vacations.

## **Subject - Art & Craft**

- \* Complete pages from -3 to 10 in art book.
- \* Folk art on A3 size sheet (Madhubani)
- \* Make a poster on Kargil Vijay Diwas

## **Activity: Disaster Management**

English: Prepare a report.

Hindi: Write poem.

Sanskrit: Prepare slogans.

Mathematics: Prepare pie-chart.

Science: Climate change

Social Science: Explain causes and precautions.