

## HOLIDAY HOMEWORK 23-24

### CLASS VIII

#### HINDI:

परियोजना से जुड़ी जानकारी जुटायें व साक्षात्कार, कहानी, कविता अथवा रिपोर्ट के रूप में लिखें।  
अवध क्षेत्र की विलुप्त होती हस्तकलाओं व लोक कलाओं की जानकारी , उनका सांस्कृतिक महत्व  
, विलुप्त होने के कारण व संरक्षण के उपायों पर लेख / आख्या प्रस्तुत करें।

#### ENGLISH:

Research on the given project sub-topic and do any one of the following activities based on it:  
Compose a poem/ take an interview/ crossword puzzle/ riddles/ picture story/ autobiography/  
story writing/ conversation between two persons or things

2. Read the given supplementary book and write its book review as per the format given below:

- Name of the book:
- Author:
- Genre:
- Setting of the story:
- Characters in the story:
- Character you liked the most and why:
- Main problem in the story:
- Solution:
- Conclusion:
- Whom would you like to recommend this book and why:

Note: Do this work on a project paper and make it creative by making illustrations

#### MATHS

1) Select one topic from the following, research and describe by mentioning the following heads-

- Need/Objective of the topic
- Previous Knowledge
- Content and its description
- Examples
- Activity
- Questioner

and prepare a teaching plan for one day /one sub topic.

- |                                |                                       |
|--------------------------------|---------------------------------------|
| 1) Co-ordinate Geometry        | 2) Perimeter and Area of plane Figure |
| 3) mensuration of solid Figure | 4) Geometry                           |
| 4) Probability                 | 5) Vedic Maths                        |
| 6) Algebra                     | 7) Probability                        |
| 8) Statistics                  | 9) symmetry                           |

10) Number system

(Note : you can select any other topic from the book ( class 7 or 8)

2) Write short note on Data Handling including the following points

-collection of data

-Organisation of Data

-Presentation of data

-Tabulation of Data

-Interpretation /Analysis

3) spend some time near your street/Road and mention the number of vehicles passing through during every half an hour (Ex 4pm-4:30,4:30-5: 00,5:00- 5:30,5:30-6:00 ----).

Represent the data through histogram and analyse the data.

4)Read the time table of Ayodhya Railway and collect the information regarding number of trains passing through every 2 hours (1am-3am,3am-5am,5am-7am, -----22-24) Present data through histogram and analyse the data

5) Make a time table of daily routine (study hours, sleeping hours, Entertainment, playing ----etc during summer break ) and present data through pie charts and Bar GraphWrite 5 questions on analysis of data.

Integrated Project: - Collect information for your project topic and present data using any mode of presentation (pie chart, Bar graph, Histogram, Line Graph etc)

### **SCIENCE:**

To show the growth of Seedlings with Manure and Fertilizers and prepare a report on your observation

with pics

Write about Dr.M.S Swaminathan(1page)

**OR**

Visit a Shoe Shop,observe the soles of different shoes meant for various purpose/sports and list your observation.

Prepare a report with the name of the shop you visited with pics.

Write about Sir Issac Newton (1page)

2. Do Research work on your integrated Project topic.

**SST:**

# collect the report of Municipal Corporation election and find information about your Councillor(पाषद).

# Stick one historical news and one Geographical news from news paper and do the case study on that.

# Collect the information about your project subtopic.

# Write the weekly weather report during holidays under the following heads.

**COMPUTER:**

Make a chart on AI apps like Facetune, Lensa, Alexa, Duolingo, Socratic, Cleo etc. Include only two apps with complete information about it.

**ART:**

1- Draw one GOND painting in your art file with colour take help online for some ideas.

2- complete all old assignment in your art file.