**SHRI NIJATAM PREM VIDYALAYA,**

**ANAND PARBAT, NEW DELHI**

**(Holiday’s Home Work-2024-25)**

**CLASS-7th**



**General Instructions that are to be followed:**

* Download the holiday homework pages and complete the task.
* Handwriting should be neat and legible.
* All the subject holiday homework should be done in respective subject notebooks.
* The holiday homework would be graded.
* Conserve in English..
* The assignments should be submitted to the respective subject teachers.
* Surprise recapitulation will be done by the teachers in the month of July.
* Encourage your ward to do the assigned holiday homework independently.

Summer Tips to be followed:

* “A healthy mind resides in a healthy body”- Pay attention to your health, go for morning and evening walks, drink lots of water, avoid the consumption of junk food, eat healthy and stay healthy.
* Open your mind for reading newspapers, novels, blogs and stories that will help you in increasing your vocabulary
* Indulge yourself into activities like cooking, singing, dancing, aerobics, cycling, trekking, swimming, art and craft, river rafting and gardening. And share your experience with your family and friends.
* Spend quality time with your grandparents and parents, talk to them regarding their experience of school.

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**GENERAL KNOWLEDGE**

1. Complete and learn Chapter 1 to 15

2. Make a chart

* world museums (roll no. 1 to 4)
* Fair of India (roll no. 5 to 8)
* Indian organizations(roll no. 9 to 12)
* Plant diseases(roll no. 13 to 16)

**COMPUTER**

1. Read lessons 1 , 2 , 3 do all exercises in notebook and learn it .

2. Write full form , short form in your notebook.

3. Make a beautiful chart on these topics:

* Different Apps with their icons   picture(1 – 5)
* Internal components of computers(6 -10)
* External components of computers (11-15)
* Artificial intelligence. (16 – 20)

Practical – Practice MS Word, Excel, PowerPoint

**SOCIAL STUDIES:**

**Task 1**: Prepare a 3D Chart of the given Monument according to your roll number

Roll No 1-3: India Gate Roll No 4-6: Lotus Temple

Roll No 7-9: Red Fort,Roll No 10-11: Jantar Mantar

Roll No 12-15: Akshardham, Roll No 16-20: Humayun’s Tomb

**Task 2:** Collect information about different types of volcanos. Categorize them into active, dormant and extinct volcanoes. Prepare a presentation on it and discuss it in your class. To make an Erupting Volcano:

Materials Required:

Dough or modelling clay,A small plastic bottle,Paint,Warm soapy water,Red food colouring,Baking soda,Vinegar

Procedure: Mix 6 cups of flour (aata), 2 cups of salt, 4 tablespoon of cooking oil and 2 cups of warm water together. Knead all the ingredients into a dough.

Wrap the dough around the plastic bottle in the shape of the mountain.

Now, fill the bottle with warm soapy water. Add some red color to the water.

Add 2 tablespoon of baking soda also. Now, slowly add vinegar to the water.

The soapy water will bubble and froth and pour out of the bottle onto the sides of the bottle, like lava pours out of the volcano.

This is because carbon dioxide is evolved when you mix vinegar and baking soda together. It causes lava to bubble during a volcano eruption.

**Task 3:** Read the following chapters and do difficult words in your notebook and back exercise in your book:

History: Ch-2,3 & 4,Geography: Ch-3,4 &5,Civics: Ch-2,3 &4

Also Learn the following chapters for unit 2: Civics- Ch1; Geography: Ch2

**ENGLISH**

**Task-1 Make a display card of A4 SHEET:**

Use an A4 size pastel sheet of green,yellow ,orange or light blue colour.

b) Paste the  picture of any one of the following authors- Rabindranth Tagore, Ruskin Bond,

O Henery and William Shakespeare..Below it provide the following information about the author Date of Birth, Popular works , Awards received.

1.Rabindranath Tagore-(Roll no. 1 to 4)

2. William Shakespears- (Roll no-5 to 8)

3. O Henery -     Roll no. (9 to 12)

4. Ruskin Bond- Roll no-(13 to16)

Task-2 Make a Beautiful Chart on any of the below topics. Do it in creative way like making a tree, flowerpot etc.

Pronouns- -(Roll no. 1to 4) Adverb--(Roll no. 5 to 8 )

Sentences--(Roll no.9 to 12) Parts of Speech -(Roll no.13 to 16)

Task-3  Complete lesson 1 to 4 in Notebook and learn them.

SYNONYMS (Page no- 84) And ANTONYMS(page no-86)

Idioms-1to 20(page no-88,89),Pharsal verbs1 to 16(page no -91)

One word substitution1to 19(page no-94),Homphones 1to 5 (page no-96)

Story writing-The Brahmin and the crooks, Never give up, Krishna and Tulsi

Paragraph writing-Reading Newspaper, Global warming, My progress in learning English Essay.

**HINDI**

1. प्रतिदिन 20 शब्द श्रुतलेख के लिखे
2. प्रतिदिन एक पेज सुलेख लिखे।
3. हिंदी पाठ्य पुस्तक से पाठ - 3 4 5 और 6 के कठिन शब्दार्थ लिखिए और याद करें
4. अतुल्य हिंदी व्याकरण : ( यह सभी कार्य हिंदी कक्षाकार्य की कॉपी में करे)
5. अनेक शब्दों के लिए एक शब्द 1 से 20 तक ( पेज - 102), अनेकार्थक शब्द 1 से 10 तक( पेज - 110), पर्यायवाची शब्द 1 से 15 तक (पेज - 116), विपरिथार्थक शब्द ( दुर्लभ से मंगल तक )

( पेज - 118), मुहावरे 1 से 15 तक (पेज - 121)

1. शिक्षा विषय पर ए -4 शीट  पर दो स्लोगन लिखे
2. भविष्य के निर्माण में हमें अतीत में जीना चाहिए यह वर्तमान में इस विषय में दो मित्रों के बीच संवाद लिखें
3. गर्मी की छुट्टियों में किस पर्वतीय स्थल पर गए उसके बारे में अपने मित्र को पत्र लिखिए
4. पाठ्य पुस्तक से संबंधित कोई भी चार्ट बनाएं

**MATHS**

1. Complete and practice exercise 1 & 2

2. Learn table up to 20 and square of numbers up to 20.

3. Make chart on given topics-

* Types of fractions (1-5)
* 2D and 3D shapes(6-10)
* Types of triangles and it's properties(11-15)
* Parts of circle(16-20)

4. Do yoga/exercise/Meditation everyday and make a small video while doing .

5. Make a working model.

* Geometrical city model(1-5)
* Pythagoras theorem (6-10)
* Make a robot with 3-D shapes(11-15)
* Different Types of triangles (16-20)

**SCIENCE**

1- Complete and learn chapter 1 & 2

2- Read chapter 3, 4, 5 and 6 and complete back exercise in your book.

3- Write and learn difficult words of chapter 1 to 10.

4-.Collect different fabrics from your home and classify them as natural and synthetic fibers and paste them on a sheet.

4. Make a poster or chart on any one topic given below and explain the topics with the help of a small video:

* Soil profile(1-4)
* Photosynthesis (5-8 ),
* Different form of energy (9-12).

5. Perform this Activity and record the results in a video: Take two plant pots A and B. Put one in room and other in sunlight. Observe their growth.

6. Make a scientific working model.

* Human digestive system (1-4)
* Green house effect (5-8)
* wind energy (9-12)

**संस्कृत**

1. पाठ-6 लोकहित ममः करणीयम का चार्ट बनाएं
2. पाठ-8 व्यायाम: (लेख) चार्ट बनाएं पेज नंबर 39