

CLASS- VI

SUMMER HOLIDAY HOMEWORK 2022

GENERAL INSTRUCTIONS:

- **Hand writing should be neat and legible.**
- **The holiday homework will be graded.**
- **The work should be original and not copied from the internet.**

ENGLISH

SUBMISSION DATE-05.07.22

General Instructions:

- **The written work is to be done in the Expressions File.**
- **Q I and Q II are compulsory for all, however Q III has been allotted roll number wise.**

Creative Writing

I. Read the chapter ‘The Girl Who Became Queen’(LR) about Rani Laxmibai’s bravery and courage. Write a paragraph describing her personality and strong will power in around 100 words.

II. You are Riya/Reyansh, the head girl/boy of Modern Public School, Delhi. Your school is organizing a trip to Rajasthan. Write a notice in not more than 50 words inviting the interested students to join the trip.

III. ROLL No 1-10

Artistic representation of a poem

Depict any one of the poems from your English books in a creative manner as an artistic representation. Use your imagination to convert the poem in an artistic representation i.e collage making with pictures from magazine or newspapers on an A3 sheet .The presentation should be self-explanatory.

ROLL No 11-20

Do Not Use Me

Even though habits are sticky, bad ones should be left behind. Ponder upon the bad habits/ etiquettes which you must swipe away from your regular routine.

- **How to do - Think of 7-8 bad habits that you possess and wish to get rid of. Make small cards and write those down beautifully.**
- **Where to do - Create a small bin/ box and place your cards in it.**

ROLL No 21-30

Book Cover Making

The students have to illustrate a part of the story he/she likes. Then, write the summary of the story in your own words. Also, make a creative cover page for your illustration and summary mentioning the name of the book/story, the name of the author and other important details. On the back side of the cover page, write an idiom or proverb that links with the story of the book.

- Illustration and summary to be done on A4 sheets.
- Use a cardboard to design the cover page.

ROLL No 31 onwards

Design your own Magazine

Design an English magazine which should have the following requirements:

- An attractive cover page of the magazine.
- Give a creative name to the magazine.
- Create a poster on 'Earth Day'.
- An article on 'Save Electricity Save Earth'

HINDI

SUBMISSION DATE-07.07.22

सामान्य दिशा निर्देश :

१. सुलेख का कार्य अभिव्यक्ति फाइल में करें।
२. कार्य ध्यानपूर्वक सुंदर लेख में करें।

अनुक्रमांक 1 से 10

1. आपका मित्र सिक्किम की राजधानी गैंगटॉक से घर की सजावट के लिए पाए जाने वाले अनेक तिब्बती पारंपरिक वस्तुएँ दिल्ली लेकर आया है व उनका व्यापार करने के लिए उसने उसका विज्ञापन भी तैयार किया है। अगर आप सिक्किम जाएँगे तो वहाँ से ऐसी कौन-सी वस्तु लाएँगे जिसका व्यापार भी किया जा सके? रंगीन चित्रों का प्रयोग करते हुए, सहज एवं सरल भाषा में विज्ञापन तैयार कीजिए।

2. कहानी 'नादान दोस्त' के लेखक 'प्रेमचंद' हैं। हिंदी साहित्य के 'उपन्यास सम्राट मुंशी प्रेमचंद' ने सैकड़ों कहानियाँ और उपन्यास लिखे हैं। प्रेमचंद की हर रचना बहुमूल्य है जो अपने समय की सच्चाई को बयां करती है और उनकी ख़ासियत है कि वे आज भी प्रासंगिक हैं। विद्यार्थी प्रेमचंद द्वारा लिखी कहानियों का पठन करें तथा अपनी मन पसंदीदा कहानी का आवरण पृष्ठ तैयार करते हुए 80 से 100 शब्दों में उस कहानी का सार अभिव्यक्ति फाइल में लिखें।

अनुक्रमांक 11 से 20

1. सिक्किम अपने प्राकृतिक हरे-भरे पौधों, जंगलों, दर्शनीय घाटियों और पर्वत मालाओं और भव्य सांस्कृतिक धरोहर के लिए प्रसिद्ध है। यहाँ के शांतिप्रिय लोगों के कारण यह प्रदेश पर्यटकों के लिए सुरक्षित स्वर्ग के समान है।

सिक्किम पर्यटन विभाग की तरफ़ से सिक्किम राज्य में पर्यटन को बढ़ावा देते हुए एक आकर्षक विज्ञापन तैयार कीजिए ।

2. देश धर्म और जाति पर जो हो गए बलिदान ।

उन पर ही यह मानव जाति फूल सदा बरसाती है ।

कवयित्री 'सुभद्रा कुमारी चौहान' द्वारा रचित कविता 'झाँसी की रानी' उन शूरवीरों और वीरांगनाओं के प्रति है जो सहस्र अंग्रेज़ों की गुलामी से आज़ाद होने के लिए बलिदान देते रहे । पृथ्वीराज चौहान से लेकर शिवाजी तक, रानी झाँसी से लेकर वीर भगत सिंह तक देशवासियों के श्रद्धा सुमन के अधिकारी हैं ।

विद्यार्थी 'सुभद्रा कुमारी चौहान' द्वारा लिखी कविताओं का पठन करें तथा अपनी मन पसंदीदा कविता का आवरण पृष्ठ तैयार करते हुए 80 से 100 शब्दों में अभिव्यक्ति फाइल में लिखें ।

अनुक्रमांक 21 से 30

1. सिक्किम में बहुत सारे कला और शिल्प रूप हैं। इसका बड़ा हिस्सा ग्रामीण क्षेत्रों से है। सिक्किम की सबसे लोकप्रिय हस्तशिल्प वस्तुओं में चोकसी टेबल, ऊनी कालीन, कैनवास की दीवार लटकन शामिल हैं। हस्तशिल्प वस्तुओं को बढ़ावा देते हुए एक आकर्षक विज्ञापन तैयार कीजिए ।

2. विद्यार्थी हास्यप्रद कहानियाँ, कविताएँ और लेख पढ़ें और हास्य विनोद का आनंद लें । अनेकों हास्य रस के कवियों और लेखकों (जैसे कन्हैया लाल कपूर, गोपाल, काका हाथीरसी आदि) ने साहित्य के इस स्तंभ में अपना अमूल्य योगदान दिया है ।

विद्यार्थी हास्य कविता या कहानी का पठन करें तथा अपनी मन पसंदीदा कविता या कहानी का आवरण पृष्ठ तैयार करते हुए कविता या कहानी अभिव्यक्ति फाइल में लिखें ।

अनुक्रमांक 31 से अंतिम अनुक्रमांक तक

1. सिक्किम के लोग शिल्पकारी में खास तरह के कौशल वाले होते हैं। सिक्किम राज्य की महिलाएँ अद्भुत बुनकर हैं और वे अपने उत्कृष्ट शिल्प कार्यों से पर्यटकों को आकर्षित करती हैं। राज्य के हस्तनिर्मित कालीन और कागजात को बढ़ावा देते हुए एक आकर्षक विज्ञापन तैयार कीजिए ।

2. उठ जाग मुसाफिर भोर भई अब रैन कहाँ जो सोवत है ।

जो सोवत है सो खोवत है जो जागत है सो पावत है ।

‘महात्मा गांधी’ के ‘प्रातः गान’ की इन पंक्तियों को रोज़ सुबह उठकर गुनगुनाएँ | विद्या के लिए परिश्रम की आवश्यकता होती है | यह पंक्तियाँ आपको सदा परिश्रम के लिए प्रेरित करती रहेंगे |

विद्यार्थी गाँधी जी की कहानियों का पठन करें तथा अपनी मन पसंदीदा कहानी का आवरण पृष्ठ तैयार करते हुए 80 से 100 शब्दों में उस कहानी का सार अभिव्यक्ति फाइल में लिखें |

SANSKRIT

SUBMISSION DATE-04.07.22

अनुक्रमांक (1-10)

1.15 अकारान्त शब्दों का शब्दकोश चित्र सहित बनाए व पठ् धातु तथा सर्वनाम तालिका से A-4 साइज़ शीट पर किन्हीं 6 वाक्यों का चित्र सहित निर्माण करें |

यथा -



सः पठति ।



तौ पठतः ।

अनुक्रमांक (11-20)

2.15 आकारान्त शब्दों का शब्दकोश चित्र सहित बनाए व गम् धातु तथा सर्वनाम तालिका से A-4 साइज़ शीट पर किन्हीं 6 वाक्यों का चित्र सहित निर्माण करें |

यथा -



सा गच्छति ।



ते गच्छतः ।

अनुक्रमांक (21-30)

3.15 नपुंसकलिङ्ग शब्दों का शब्दकोश चित्र सहित बनाए व पा धातु तथा सर्वनाम तालिका से A-4 साइज़ शीट पर किन्हीं 6 वाक्यों का चित्र सहित निर्माण करें।

यथा –

त्वम् जलं पिबसि ।



युवाम् रसम् पिबथः ।



अनुक्रमांक (31-onwards)

4.5 फलों व 10 सब्जियों का संस्कृत में चित्र सहित एक सुंदर सा चार्ट बनाए व नी धातु तथा सर्वनाम तालिका से A-4 साइज़ शीट पर किन्हीं 6 वाक्यों का चित्र सहित निर्माण करें।

यथा –

सा शाकानि नयति ।



ते शाकानि नयतः ।



FRENCH

SUBMISSION DATE-08.07.22

Q1 : Make a beautiful chart on the following topics using pictures:

Roll no- 1 to 10

La France (Include food, culture, monuments, museums, currency, flag, cheese, perfumes, fashion etc) Refer chapter 0 of Textbook

Roll no- 11 to 20

Poème: Frère Jacques (Refer Page no. 19)

Roll no. 21 to 30

Le drapeau français (Refer Page no.11)

Roll no. 31 to last roll number

Les nombres cardinaux (from 1 to 20) – Refer Page no. 31

Common Homework for all

Q2: Make a French Dictionary of 52 words on loose sheets. Write 2 words with each letter. Also draw or paste pictures. Make it creative and beautiful.

MATHS

SUBMISSION DATE-07.07.22

General Instructions:

- Do your work neatly and creatively.
- Holiday homework will be graded.
- Q 2 is compulsory for all, however Q 1 is allotted roll number wise.

Q.1. CREATIVE CORNER

ROLL No 1-7

Prepare a chart/ model depicting different types of fractions using beads, buttons or pulses.

ROLL No 8-14

Prepare flash cards depicting different types of angles using ice cream sticks or match sticks.

ROLL No 15-21

Prepare a board game based on the basic four operations of numbers. Also, mention the rules for the game.

ROLL No 22-28

Prepare a puzzle booklet (A-4 sized sheets) having 5 mathematical puzzles.

ROLL No 29-35

Prepare a model on 3 Dimensional Shapes depicting their faces, edges and vertices with proper labeling.

ROLL No 36 onwards

Prepare a wall hanging depicting symmetry in letters, shapes, numbers and objects.

Q.2.PRACTICE WORK

- Practice NCERT Book Questions of Chapters 1, 2 and 3 (Till Ex 3.3) in rough notebook.
- Do Pg 15, 16 and 18 of Maths Ladder.
- Solve ten Sudoku puzzle and paste in your Math Activity File.

SCIENCE AND SOCIAL SCIENCE (INTERDISCIPLINARY)

SUBMISSION DATE- 08.07.22

ROLL No 1-10

Work to be done in Science Practical File

1. Imagine you have discovered a new planet in our solar system. Describe the planet in your own words. Cover following points.

- (i) How does it look and what is the name of the planet?
- (ii) Placement in solar system.
- (iii) Atmosphere on it.
- (iv) Duration of rotation and revolution.
- (v) Number of moons it has.
- (vi) Distance from the earth.
- (vii) Does it sustain life? If yes, then how?

2. Take any sheet and roll to make a cylinder shape. Cover one side of the cylinder with foil. Make any 1 constellation pattern on the foil by punching holes on it. You can take help from the example given below.



ROLL No 11-20

Work to be done in Social Science Practical File

1. A group of students plan to visit two different states of India. To get the real feel of these states, these students are planning to eat only local food. You are their tour advisor.

i) Pick out two states of India which are far away from your state, which you think they should visit and mark them on the map of India. Write about 2- 3 main dishes eaten in these states and their nutrient content and support your work with drawings/pictures.

ii) Explain relation between the food habits and the climatic and geographical location of that place .

2. Make fossils at home.

Method – Take 2 cups of flour, 1 cup of salt, 1 cup water and 1 spoon grounded coffee. Mix it all to make firm dough. Take a piece of dough and flatten it. Take any leaf, flower or dinosaur toys and make their impression on the flatten piece. Keep it away in sun to dry for few hours. Your fossils are ready. Click pictures of yourself doing the activity and paste these pictures in Social Science Practical File.

You can make fossils of following objects:

- (a) Leaves of different shape sizes
- (b) Flowers
- (c) Sea shells
- (d) Dinosaur toys
- (e) Any animal toys
- (f) Mushroom etc.

For your help, you can have a look at following pictures:



ROLL NO. 21 to 30

Work to be done in Social Science Practical File

1. One of the oldest civilizations in the world, India is a mosaic of multicultural experiences with a rich heritage and myriad attractions.

ACTIVITY-

Step 1 – Students to choose any one state of India and identify at least 5 tourist places.

Step 2- Locate and Label those tourist places highlighting the chosen state on a Political map of India in Social Science File.

Step 3 – Make a travelogue highlighting the:

- History of the tourist places
- Cultural specifications (like cuisine, festivals etc.)
- Flora and Fauna of the place
- Travelogue must be supported with drawings/sketches/pictures.

ROLL NO. 31 onwards

Work to be done in Science Practical File

1. You might have observed something when you try to thread a needle. Many a time, the end of the thread is separated into a few thin strands. This makes it difficult to pass the thread through the eye of the needle. The thin strands of thread that we see, are made up of still thinner strands called fibres.

- a) Collect different types of fibres at your home for example silk, wool and paste them in your Science Practical File.
- b) Collect the information of animals from which these fibres are obtained.
- c) Collect the information about the area to which these animals belong.
- d) Find out the properties of fibres by observing and compare them and write them in tabular form.
- f) Write their use in daily life.

2. Imagine you are given a task to replicate the clothes of early humans. On an A-4 size sheet, craft 4 such clothes by adding your creativity to it.

- For this you need a white / colored sheet. Cut it in any shape, say, Trouser, shirt, T-shirt, Frock etc. Cover the shape with the following material by collecting them from your surroundings-
 - i) Leaves
 - ii) grass
 - iii) bark of tree
 - iv) shells

COMPUTER SCIENCE

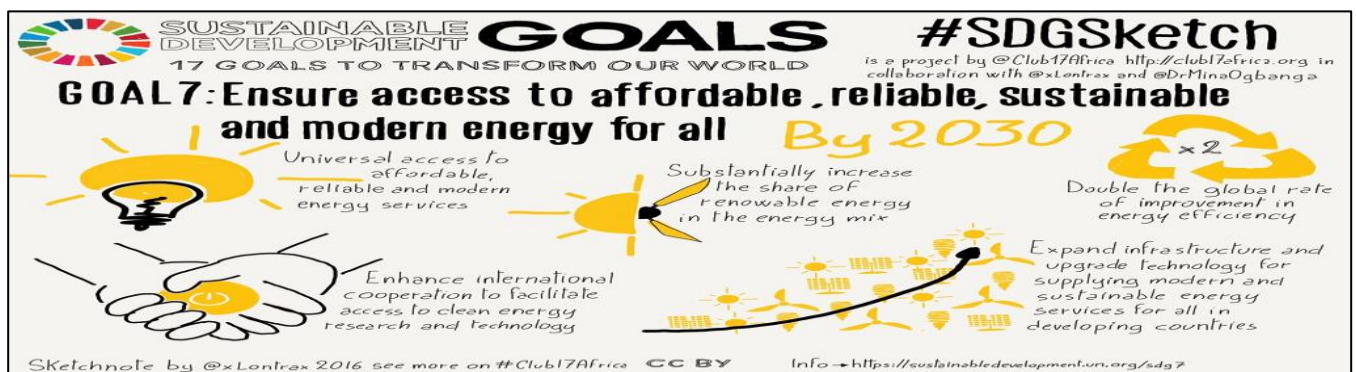
SUBMISSION DATE-06.07.22

ROLL No 1-10

Design a PowerPoint Presentation on topic “Sustainable Development Goal-7 (Affordable and Clean Energy)” using different features of MS PowerPoint Application. (Minimum 5 slides). The presentation file to be uploaded on Computer Google Classroom.

Different points that can be included in presentation are:

- Universal access to affordable, reliable and modern energy services, to increase the share of renewable energy, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries etc.
- Possible **solutions to combat the problem.**
- A picture has been shared for reference



ROLL No 11-20

Create a creative Chart/Collage on any 5 “Applications of Machine Learning” like:

- Different types of Virtual Personal assistants like Siri, Alexa, Google and Cortana etc.
- Transportation and Commuting (Uber, Ola)
- Traffic Alerts (Google Maps)
- Self-Driving cars
- Fraud Detection

You can include key features and pictures of these applications in the chart. Few pictures of applications have been shared for reference.

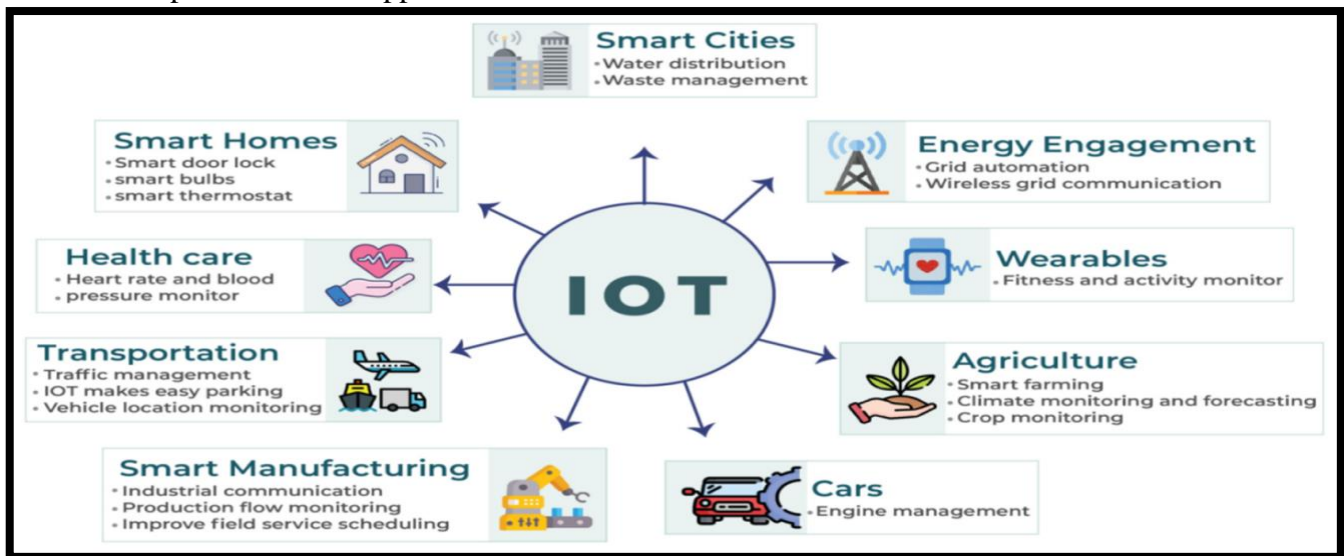


ROLL No 21-30

Design an advertisement in Scratch on topic- “Lockdown Blues/Online Education”. You can choose any one product which was helpful to you in Pandemic and design an advertisement on same. Software to be used is Scratch 3.0. The file to be uploaded on Computer Google Classroom in .sb3 format only. No other software to be used.

ROLL No 31 onwards

Create a creative Chart/Collage on **IoT (Internet of Things) Applications or IoT Devices** like Google Home Voice Controller, Amazon Echo Plus Voice Controller, Amazon Dash Button etc. Other devices like Smart Mobiles, smart refrigerators, smartwatches, smart fire alarms, smart door locks, smart bicycles, medical sensors, fitness trackers, smart security system, etc. Also draw or paste pictures of devices. One pictures of IoT applications have been shared for reference.



ART

SUBMISSION DATE-06.07.22

- **ART REDEFINED BOOK PAGES :-**

- (i) Page No. – 20 Rose (Spray Painting)
- (ii) Page No. - 26 Paper Collage (On A3 Size Sheet)
- (iii) Page No. - 33 Fork Painting

- **CRAFT ACTIVITY**

- (i) Make a basket or wall hanging (any one) using old news paper .

Paper Baskets



(ii) Make a painting on Madhubani theme .

