



SAINIK SCHOOL, REWARI

2023 - 24

SUMMER VACATION ASSIGNMENTS/PROJECT WORKS

CLASS: VI

Instructions to be followed by Cadets:

1. Do the entire Vacation Work in one Notebook only.
2. Do the work in notebook in a sequence as mentioned below: -
 - (i) English, Hindi, Maths, Science, Social Studies for classes VI –X
 - (ii) English, Maths, Physics, Chemistry Bio/Computer for classes XI-XII
3. Vacation Work should be done neatly and efficiently. It will be duly marked as a part Of your assessment.
4. Any additional chart paper/Map /Model if any required in vacation work should be submitted separately along with vacation work note book.
5. Do not get up late. Rise at the usual time and go for a morning walk, or play a game that interests you. Talk about things you see around. Plan some outdoor and indoor games. Spend some time on a hobby.
6. Read newspaper. Keep yourself updated. Reading from colorful illustrated story books will develop your language skills. Listen to stories from family members and try to narrate the stories you have read from various story books.
7. Assign a permanent workplace and a work-time. This brings in discipline in your life. If there is a subject you are weak in, try and work on improving that weakness. You will be more confident when you go back to school.
8. Inculcate good manners – 4 magic words `Please, Thank you, Excuse me, Sorry' – Use them and see the difference.



SAINIK SCHOOL REWARI
CLASS-VI (SESSION 2023-24)

English

1. **Compose a poem** dedicating it to your favourite teacher/ Your ideal.
2. Read English Newspaper daily and find out 5 words which you find difficult, paste those words in the holiday homework notebook and write their meanings. (10 words a week)
3. Write 20 Idioms and their meanings. Write a paragraph/story and use at least 10 idioms in it.
4. Complete the story using your imagination in 50-60 words:

“One day I was alone at home and it was dark stormy night and then suddenly the doorbell rang

5. Write all Parts of Speech with examples.
6. Reading of a story book or short novel etc. and do write their **Book Review** properly with the theme and summary, characterization etc.
7. Describe 5 New things you learnt during your vacation.

Social Science

1. Watch some videos of Geography chapters on DIKSHA/NGC/ Sony BBC Earth/ Discovery.
2. Draw any five diagrams of Geography chapter (Ch. No.01-03) on two charts Latitudes, Longitudes, Grid, Solar System etc. Label your diagrams with bold letters.
3. Learn all the main points and question answers of Ch.1-4 Geography.
4. Watch any historical movie of Ancient India like Mohan Jodaro, Ashoka etc. during these vacations.
5. Visit the Panchayat Ghar/ BD&PO office/MCD of your nearby area/ village and get the information about the powers and functions of these departments and their members.
6. Visit any historical place/ museum and acquire knowledge about it.
7. On a chart paper show all the Mass Media tools and equipment (TV, Radio, Newspaper, Internet broadband etc.) used by cadets now a days for upgradation of knowledge.

FIT

1. Write exercise of Chapter No: 1 & 2.
2. Learn exercise of Chapter No: 1 & 2.
3. Learn and write 25 shortcut commands of MS Office.
4. Make a diagram of the Input and output device in computer.
5. Explain the three components of CPU.
6. Learn the typing text on a computer using MS Word software.
7. What are the components of a computer? Explain with the diagrams?

Note: Do the writing work in a fair notebook of FIT.

Mathematics

1. Prepare a project file based on the chapter “Whole Numbers”
 2. Prepare a project file based on the chapter “Playing with Numbers”
 3. Project file on the above-mentioned topics must be prepared keeping the following points in order: -
 - (a) Cover page & Title (format as attached).
 - (b) Table of contents (format as attached).
 - (c) Introduction of the topic.
 - (d) History (when, how and by whom it has been discovered).
 - (e) Terminology and symbol used.
 - (f) Game or puzzle related to the topic.
 - (g) Twenty (20) mathematical problems with solutions.
 - (h) Real life applications (use pictures).
 4. Draw the Mind Map of chapter Basic Geometrical Ideas.
 5. Draw the Mind Map of chapter Understanding Elementary Shapes.
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Table of Contents

S.No.	Particulars/ Topic	Page No.
1.	Introduction of the topic.	
2.	History (When, how & by whom it has been discovered).	
3.	Terminology and symbol used.	
4.	Game or puzzle related to the topic.	
5.	Real life applications (use pictures).	
6.	Twenty (20) mathematical problems with solutions.	
7.	Miscellaneous	

Mathematics



SAINIK SCHOOL REWARI

2023 - 24

SUBJECT.....

CLASS: VI 'A' / 'B'

TOPIC: _____

Submitted to :- Teachers' Name

Submitted by :-

Cadet _____

School No. _____

House _____

Science

1. Read chapter 1,2 and 3. Learn Knowledge desk & New words of these chapters.
2. Activity: - Prepare a diet chart by collecting information about what your family members eat at different times of the day. (Mention their name, age and food items eaten- in breakfast, lunch and dinner. Also paste their passport size photo).
3. List two of your favourite food items and mention their ingredients.
4. Rohan avoids eating vegetables but likes to eat biscuits, noodles and white bread. She frequently complains of stomach ache and constipation. What are the food items that she should include in her diet to get rid of the problem? Give reason for your answer.
5. Gather information about countries facing pandemic, Covid19, its causes and effects through newspapers, magazines and internet. Write what food should be eat and what measures should we follow to prevent us from infection.
6. Ram was having difficulty in seeing things in dim light. The doctor tested his eyesight and prescribed a particular vitamin supplement. He also advised him to include a few food items in his diet.
 - (a) Which deficiency disease is he suffering from?
 - (b) Which food component may be lacking in his diet?
 - (c) Suggest some food items that he should include in his diet. (Any four).
7. Make an Art Integrated Project of Science from: Chapter-1 / Chapter-2/ Chapter-3 (Select any one Chapter)

Guidelines: -

- a) Project to be done on A-4 size sheet.
- b) Project should be hand written for 15 pages
- c) On the Cover page student Performa to be given- Name, Class, School No., Name of the school, Year of submission, topic name and submitted to.

Sequence: -

- a) Introduction to topic
- b) Main content (Write the data and the real work which is being done for the particular topic in our country, quote examples, real cases, data etc. Give headings to this content as per your work).
- c) Related Colorful pictures should be added.
- d) Conclusion (Write what you have understood about the topic. You can also write suggestions or your ideas).



सैनिक स्कूल रेवाड़ी (हरियाणा)

ग्रीष्मकालीन अवकाश गृह-कार्य (02 जून से 15 जुलाई 2023)

कक्षा - छठी विषय - हिन्दी

- अपने विद्यालय क्रमांक के अनुरूप दिए गए बिंदुओं में से चार्ट पर परियोजना कार्य बनाएं:
Project Work on Chart: Draw a beautiful Project Work on Chart on the following topics as per your School Numbers.

(i) संज्ञा Noun	(1412-1425)	(1469-1480)
(ii) सर्वनाम (Pronoun)	(1426-1440)	(1481-1490)
(iii) विशेषण (Adjective)	(1441-1455)	(1491-1500)
(iv) क्रिया विशेषण (Adverb)	(1456-1468)	(1501-1525)
- भारत के राष्ट्रीय चिह्नों के ऊपर एक सुंदर परियोजना तैयार करें ।
Prepare a beautiful Project Work on India's National Symbols.
- भारत के विश्व प्रसिद्ध एक वैज्ञानिक का चित्र चिपकाकर उनके बारे में कुछ पंक्तियां लिखें ।
Select any One Indian scientist, paste his picture and write a few lines on him.
- YouTube के माध्यम से अक्षरांकन/सुलेखन (कैलीग्राफी) सीखें व हिंदी लेखन कला को विकसित करने के उद्देश्य से 10 पृष्ठ लिखें व भाषा संवर्धन करें ।
Learn Calligraphy through YouTube and write 10 pages for the purpose of developing Hindi writing art and language enhancement.
- वसंत भाग-1 पाठ 1 - 3 व बाल रामकथा पाठ 1 - 2 के प्रश्नोत्तर लिखें व याद करें ।
Write Complete Chapters Exercise (if any incomplete) and learn as well.
- विद्यालय पत्रिका हेतु एक स्वरचित हिंदी रचना तैयार करें ।
Write an article in Hindi for School Magazine on any topic.
- सकारात्मकता का सन्देश देने व मनोबल बढ़ाने वाली रचनाएँ पढ़ें व परिवार के सदस्यों को सुनाएँ । आपके परिजनों द्वारा पसंद किए गए एक शीर्षक को लिखें भी ।
Read Articles related to positive messages and self-motivation and then tell your family members. Write any one liked by your family members
- बाल राम कथा पढ़ें, रामायण देखें तथा वर्तमान में इसके महत्व को समझें ।
Read Bal Ram Katha and Watch Ramayan. Try to understand its importance in today's context.
- नित्य घर पर योग व प्राणायाम का अभ्यास करें ।
Do practice Yoga and Pranayam at Home on daily basis.

नोट:- सभी कार्य प्रायोगिक पृष्ठों (A4 Sheet) पर ही करें । इसी कार्य आधार पर ही आंतरिक मूल्यांकन किया जाएगा ।

कक्षा – षष्ठी विषय - संस्कृतम्

1. अपने विद्यालय क्रमांक के अनुरूप दिए गए बिंदुओं में से चार्ट पर परियोजना कार्य बनाएं:

Project Work on Chart: Draw a beautiful Project Work on Chart on the following topics as per your School Numbers.

(i) परियोजना कार्य: चार्ट पर 1-20 संख्यावाचकशब्दाः (हिन्दी- संस्कृत) लिखें व याद करें ।

Write and Learn Counting 1-20 from Book in Hindi and Sanskrit. (1412-1425) (1469-1480)

(ii) परियोजना कार्य: चार्ट पर प्रथमः मध्यमः व उत्तमः पुरुषः सर्वनाम पदानि लिखत (चतुर्थः पाठः अभ्यासः) । (1426-1440) (1481-1490)

Write Pronouns of Sanskrit given at I, II & III Person (Chapter 4 Exercise) and understand Hindi of these Pronouns.

(iii) परियोजना कार्य: चार्ट पर बालक, बालिका, पुष्प शब्द-रूप लिखे व याद करें ।

Write and Learn Shabd Roop of Balak, Balika and Pushp given at the back of Sanskrit book. (1441-1455) (1491-1500)

(iv) परियोजना कार्य: चार्ट पर पठ्, चल् धातु लिखे व याद करें। (1456-1468) (1501-1525)

Write and Learn Dhathoo-Roop of Path, Chal given at the back of Sanskrit book.

2. पाठ 1-3 शब्दार्थ, अनुवाद व अभ्यास लिखें व याद करें ।

Write and Learn Translation, Word Meaning, Exercise in fair note book (if it is not completed).

3. उच्चारण अभ्यास करें (1-3 पाठः अभ्यासः) ।

Practice Pronunciation of the words given at Chapter 1-3

4. दैनिक जीवन में प्रयुक्त किन्हीं 25 वस्तुओं के नाम चित्र सहित संस्कृत व हिन्दी में लिखें ।

Write any 25 Things name in Sanskrit and Hindi with their pictures.

5. पाठ्य पुस्तक रुचिरा-1 के आरंभ में इच्छाराम द्विवेदी द्वारा रचित मंगलम कविता याद करें ।

Learn Sanskrit Poem at beginning of Ruchira 1 text book written by Ichachha Ram Dwivedi.

6. दिए गए लिंक पर क्लिक करें व वर्क शीट डाउनलोड कर कार्य पूर्ण करें ।

Click on the link given below, download the worksheets and complete all yourself.

[VI SKT HOLIDAY HOMEWORK.pdf](https://drive.google.com/file/d/1yBz-5dYxItG2nh7sn2S-ZnTq6lY9L2HQ/view?usp=share_link)

https://drive.google.com/file/d/1yBz-5dYxItG2nh7sn2S-ZnTq6lY9L2HQ/view?usp=share_link

नोट:- सभी कार्य प्रायोगिक पृष्ठों (A4 Sheet) पर ही करें । इसी कार्य आधार पर ही आंतरिक मूल्यांकन किया जाएगा ।