

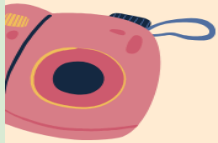
**GANGA INTERNATIONAL
SCHOOL, SAWDA**

*Happy
Holidays*

Class VII

"Enjoy holiday time with your family"

*Focus on being productive
instead of busy*



ENGLISH

1. Prepare a short 5-6 lines telephonic conversation between a tourist and travel agency for a trip. (A4)
2. Write about your 'Dreams of Future'- What do you want to be? (A4)
3. Share your experience of Summer Vacation. How did you spend it? Use Past Tense(Indefinite, continuous and Perfect). (A4)
4. Take five different days of English newspaper and find out 10 difficult words and write their meanings for each day. (A4)
5. Make an activity for showcasing Attributive Nouns 15-20 words on A3/A4 size sheet.(refer grammar book)
6. Write down a letter to your school Principal asking for two days leave for specific work/ urgency in fair nb.
7. Watch a web-series LAAKHON ME EK and tell about your favourite character and why?(A4)
8. Complete your story using given themes.(Budding Authors) (A4)
9. Write down your daily schedule 15 lines using Present Indefinite Tense. (A4)
10. Do 5 Cursive writings on lined coloured A4 size sheets.

ART INTEGRATION- Make a project by researching the language and literature of Andaman and Nicobar . Share details of any 2 renowned authors & poets and their compositions/ write-ups.

Note:Make sure to complete your work on time as you will get internal marks on the timely submission of your hhw. Submit your work in Folder by writing your name, class, roll number on it.

Do all work on A4 size sheets.

HINDI:

1 आपके विद्यालय में पृथ्वी दिवस के उपलक्ष में हिंदी कविता वाचन प्रतियोगिता का आयोजन किया गया, जिसमें अपने प्रथम स्थान प्राप्त किया, इसकी जानकारी मित्र को पत्र के माध्यम से दीजिए |

2- आपके विद्यालय में मातृ दिवस कैसे मनाया गया इसकी एक रिपोर्ट तैयार करें |

3- ऐसी कहानी रचित कीजिए कम से कम जिसमें 10 से 15 मुहावरों का प्रयोग हो |

4 - भारतीय भाषाओं और उनकी लिपियों की जानकारी देते हुए उन्हें चार्ट पर सुंदर अक्षरों में अंकित कीजिए

5 - कि और की से संबंधित पांच वाक्य लिखिए , जिनसे इन दोनों में अंतर स्पष्ट हो जाए |

6 - सामाजिक मदद करना हम सबका दायित्व है, आप यह दायित्व किस प्रकार निभाते हैं, संबंधित कार्य का उल्लेख करते हुए, कुछ चित्रों का संग्रह करके एक एल्बम तैयार करें |

7 - ग्रीष्मकालीन अवकाश के दौरान आपने क्या कुछ नया सीखा, इसकी जानकारी देते हुए एक अनुच्छेद लिखें |

8 - वसंत पुस्तिका पाठ 1,2,3, पुन :याद कर करके अपनी उत्तर पुस्तिका में प्रश्न -उत्तर लिखें |

- 9- सुपर 30 मूवी को देखने के बाद इसकी समीक्षा कीजिए, इसमें अगर आपको कोई भूमिका दी जाए तो आप कौन सी भूमिका निभाना पसंद करेंगे और क्यों?
- 10 - पितृ दिवस से पूर्व अपने अपने पिताजी के लिए क्या नया उपहार देने का सोचा है | अपनी मां के साथ इस विषय पर संवाद वाचन लिखिए |
- 11 - हिंदी भाषा के महत्व को दर्शाते हुए एकल अभिनय पर आधारित(चलचित्र)वीडियो बनाएं |
- 12 - अंडमान निकोबार की लोक कथाओं की जानकारी देते हुए एक परियोजना तैयार करें।

MATHEMATICS:

1. Learn and write the tables from 2 to 20.
2. Revise the syllabus covered in class.
3. Complete Maths lab activities no.1,2 from Ch-24 of your book.
4. Collect information about National Mathematics Day and make a poster related to it on A3 size sheet.
5. Prepare a presentation of 8 to 10 slides:-
Collect information on 7 wonders of the world on the following parameters:
 - Dimensions of the structure.
 - Time period required to build.
 - Comparison of area using bar graph.
 - Comparison on number of visitors during the last 3 years using bar graph.
 - How symmetry is one of the main features of all Seven Wonders of the World.
6. Prepare crossword puzzle with integers.
7. Make a Rangoli Design using geometrical shapes only.
8. Measure the length, breadth of your
 - i) Bed ii) window iii) door iv) center table and
 - v) Maths Book in c.m and then convert it into meters.
9. Draw flowchart to represent the types of fraction on A-4 size sheet.

10. ART INTEGRATED

Choose any six famous islands of Andaman and Nicobar Islands and paste their pictures on an A3 size sheet along with the tabular representation of their population, temperature and area and add them in the last column. Also represent the temperature of these islands by bar graph.

SCIENCE:

Hello students, this is your Science Teacher, Vikas Sir. I'm here to tell you that the things I've given below will transform you as a person as well as a student. It will take you to the ultimate journey of science. Enjoy the work and have fun learning holidays. And feel extremely free to contact me in case you're facing any sort of difficulty. I'll be more than happy to help you out.

1. CHARTING

Make a chart on Any of the given topic:

- a) Acids, Bases & Salts
- b) Changes around us
- c) Light
- d) Respiration in Organisms
- e) Forests

2. VIDEO SUMMARISING

Watch atleast 5 videos of this channel

(<https://youtube.com/@thesciencenewshindi?si=LRB-MLg-sOJZqQRS>) and also write what you've learnt from those videos in your HHW Notebook.

3. ART INTEGRATION PROJECT

Make any one type of forest model found in Andaman & Nicobar Islands. Do write about it in your project file.

4. MIND MAPPING

Make Mind maps of any 3 chapters and attach it in your science portfolio. (Don't Take the already done chapters)

5. EXPERIMENTING

Write 2 activities each from the following chapters in your Practical file:

- a) Acids, Bases & Salts
- b) Changes around us
- c) Light

6. SCIENTIFIC MODELING

Make a working model related to science & technology, in which you should be solving any problem like helping a disabled person, reducing pollution, green environment or any other unique or creative idea as part of your submission for Innovation & Entrepreneurship program.

7. KITMAKING

Make a small fun science kit using which you can perform at least 5 experiments. Also make a first aid box. The most creative one will be awarded.

8. PRESENTATION CREATOR

Take any one topic in science and research about it and create a PowerPoint Presentation. (The research must include the survey also)

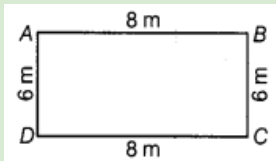
9. WRITING A SCIENCE FICTION THRILLER

Imagine & Pen down a unique & creative story which could be a science fiction or anything else. You can do it either on laptop/phone or you can also write it in a Diary/Register.

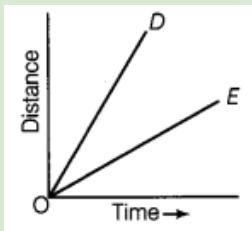
10. SCIENTIFIC ASSIGNMENT

Learn all 4 chapters which we have done in the class. Do this small given assignment in your HHW Notebook:

- 1) The average age of children of class VII is 12 years and 3 months. Express this age in seconds.
- 2) Starting from A, Paheli moves along a rectangular path ABCD as shown in figure. She takes 2 min to travel each side. Plot a distance-time graph and explain whether the motion is uniform or non-uniform.

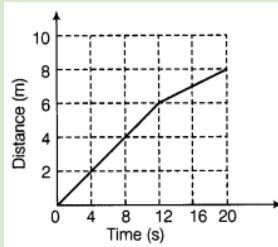


- 3) The following figure shows the distance-time graph for the motion of two objects D and E. Which one of them is moving slower?



- 4) Explain the reason for the following statement, “When heat is applied at the bottom of the water vessel, then it gets heated more quickly than when it is heated at the top.”
- 5) Prove with the help of an experiment that heat radiation can travel through vacuum.
- 6) Explain the reason for wrapping ice in gunny bags.
- 7) Explain the reason for the general fitting of the air conditioner at a higher level on the wall of the room.
- 8) Plants are considered an essential part of earth as they keep a check on a lot of processes occurring all over. What would happen if all the green plants are wiped from earth?
- 9) Wheat dough, if left in the open, after a few days, starts to emit a foul smell and becomes unfit for use. Give a reason.

- 10) Some plants have deep red, violet or brown coloured leaves. Can these leaves perform the photosynthesis process?
- 11) Wild animals like tiger, wolf, lion and leopard do not eat plants. Does this mean that they can survive without plants? Can you provide a suitable explanation?
- 12) Given below as a figure is the distance-time graph of the motion of:



- (a) What will be the position of the object at 20 s?
 - (b) What will be the distance traveled by the object in 12 s?
 - (c) What is the average speed of the object?
- 13) Fill Ups:
1. The distance covered by an object in a is called its speed.
 2. Time between one sunrise and the next sunrise was called a
 3. In a simple pendulum, the metallic ball suspended by thread is called its
 4. Time period of a pendulum depends on its _____.
 5. The symbols of all units are written in _____.
 6. A is one billionth of a second.
 7. Motion of objects can be represented in the pictorial form by their graph.
 8. The distance-time graph for the motion of an object moving with a constant speed is a _____.

SOCIAL SCIENCE:

1. Prepare a timeline on a chart paper using photographs of the great Mughal rulers in India.
2. Read any one story of Akbar -Birbal and then write a diary entry stating what you like most about the story and what moral message did you get from the story. (Use A-4 Size sheet)
3. Show your creativity by making face mask depicting some at least two tribal groups of India and decorate it.
4. Ask an elderly person at your home or in the neighborhood about the environmental changes that they have observed overtime note down the points on an A4 size sheet.
5. Create a model showing the interior of the earth , show all the layers of the earth using different colours.

6. Collect the information about the recent earthquake in India and make a powerpoint presentation .It must include following information :
 - its magnitude
 - epicenter
 - level of destruction
 - suggestions to prevent such disasters(Atleast 5 slides)
7. Imagine you are going to interview the Chief Minister of your state. Prepare a list of questions that you would like to ask him/her.(A-4 size sheet)
8. List the private hospitals in your area. What are the facilities they provide ,paste pictures to show the facilities provided in a leading Private hospital in your area on an A4 size sheet.
9. Make a project on Andaman and Nicobar Island and Delhi by showing their tourist places . (Use A-4 size 15 sheets atleast.)
10. Revise all the work done in the class.

Note:Make sure to complete your work on time as you will get internal marks on the timely submission of your hhw. **Submit your work in Folder by writing your name, class, roll number on it.**

SANSKRIT:

- 1 एक से सौ तक संख्या अंको एवं शब्दो मे लिखिए।
- 2 जल चक्रम् का चित्र बनाइए तथा जल बचाने के लिए एक स्लोगन लिखिए।
- 3 लोभी कुक्कुर: कहानी को चित्र के माध्यम से समझाए।
- 4 यातायात के साधनो के विकास के हिसाब से चित्र चिपकाकर एक संग्रहालय बनाइए।
- 5 भारत के प्रमुख संग्रहालयो के चित्र ,नाम तथा स्थान के साथ चार्ट पेपर पर चिपकाए।
- 6 स्वच्छताया महत्वम् (स्वच्छता के महत्व को चित्रो के द्वारा समझाए।
- 7 भारतीय सैन्य पुरस्कारो के विषय मे संस्कृत मे जानकारी दीजिए।
- 8 आर्यभट्ट के द्वारा बताए गए त्रिकोणस्य क्षेत्रफलं को चित्र द्वारा समझाए।
- 9 स्वर संधि के भेदो को चित्र द्वारा बताए।
- 10 कक्षा मे करवाए गए कार्यो को याद कर अभ्यास कीजिए।
- 11 अंडमान एवं निकोवार के भोजन, कला ,संस्कृति,वेशभूषा एवं नृत्य मे से किसी एक विषय पर संस्कृत मे लिखिए तथा चित्र चिपकाए।

ART & CRAFT:

1. Prepare 2 folk arts on A4 size sheet
2. Prepare a hanging using an ice cream stick.
3. Prepare a landscape using tearing pasting technique.
4. Prepare maple leaves of tri color sheet 5 each color using the link given below
<https://youtu.be/jlaFN-OghR4?si=5ZMpxdEPq3r1I9YB>
5. Make a poster on tourism of Andaman and Nicobar.

COMPUTER:

1. **Computer Quiz Challenge:** Test your knowledge with a fun computer quiz! Create a set of ten multiple-choice questions covering various topics such as hardware, software, internet basics, and digital literacy. Challenge your friends and family to see who can score the highest!
2. Make a chart of number system.
3. Do the following conversions:
a) $(234)_{10} = (?)_2$ b). $(876)_{10} = (?)_2$
4. What is Cloud Computing? What are the different services provided by cloud computing?
5. Make a chart of Cloud Computing.
6. Make a PPT on latest technology used in Andaman and Nicobar.
7. Learn questions/answers of chapter 1 and chapter 5.
8. Search the topic (AI) and write about Artificial Intelligence.
9. **Create your Digital Avatar:** Use any online avatar creator or graphic design software to design your own digital avatar. Get creativity with your hairstyles, outfit, and accessories. Write a short note on introducing your avatar and its special abilities.
10. Make MCQ from ch 1 and 5 .

G. K.

1. Write atleast 50 Current affairs of June in notebook.
2. Write an essay about Seven wonders of the world.
3. Make a chart showing five famous Indian authors (English) and the books written..
4. Write National Games of 10 Asian Countries.
5. Read a Novel and write summary on a page.
6. Make a chart (A3 sheet) on Andaman & Nicobar island tribes.
7. Watch the hindu newspaper analysis videos, from the following link:-
https://youtube.com/playlist?list=PLIbRb683NoVzmE5jtMfDLrYStX5lwjN7i&si=Lm_3Pp1e76xsq_5L

NOTE:- Complete all four courses of UNESCO and bring the certificates on first day of joining after summer break.