




SANMATI H. S. SCHOOL



SUMMER ASSIGNMENT
SESSION (2024-25)
CLASS 6



ENGLISH

HOLIDAY HOMEWORK ENGLISH CLASS VI (2024-2025)

Activity: Art Integrated Activity

GUIDELINES

BASED ON THE PARTNER STATE – BIHAR

OBJECTIVES:

- To promote reflection, critical thinking, creativity, initiative and self-direction.
- To inculcate in the students the Indian ethos through integration of Indian art and culture in the teaching and learning process at every level.
- To strengthen the linkages between education and culture.
- To enable the students to deeply understand the vast and diverse cultural heritage of our country.

ART FORMS INCORPORATED:

1. VISUAL ARTS
 2. CULINARY ART AND FOOD CULTURE
 3. PERFORMING ARTS (FOLK DANCE AND MUSIC)
 4. LITERARY ART (FOLK TALES)
- All the write ups and activities should be compiled in a single project file. Organize the same according.
 - Mention the NAME, CLASS clearly on the first page.
 - Index should be neatly prepared.
 - Each activity should be supported by pictures.
 - All work should be done on A4 Size LIGHT GREEN pastel sheets which should be compiled in a single file.

Conduct a thorough research on folk tales from Bihar.

Choose one folk tale and prepare a storytelling session to be presented in class.

Divide the portions as follows:

- 1: The sources of the folktale - how it has been circulated over the years.
- 2 & 3: The basic plot of the tale - told in an engaging and interesting manner, with expressions and dialogues.
- 4: A brief sketch of the characters
- 5: The theme of the story according to your understanding and the lesson or values you can derive from the tale.

In addition to the presentation, students must prepare a write-up on each of the portions on an A4 size pastel sheet, and attach the same in the project file.

BOOKS

- **The Secret Garden by Frances Hodgson Burnett**

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- The Chronicles of Narnia: The Lion, the Witch and the Wardrobe by CS Lewis
 - Coraline by Neil Gaiman
 - How I Taught my Grandmother to Read by Sudha Murthy
 - The Happy Prince and other tales by Oscar Wilde

FILMS

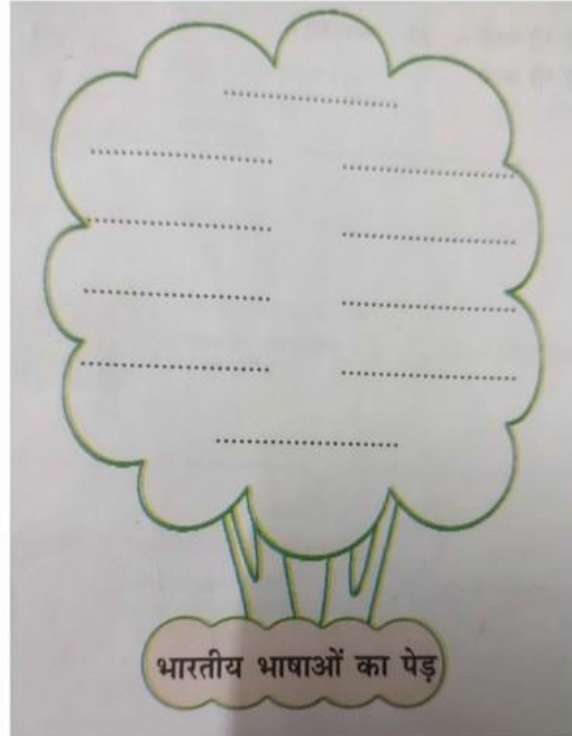
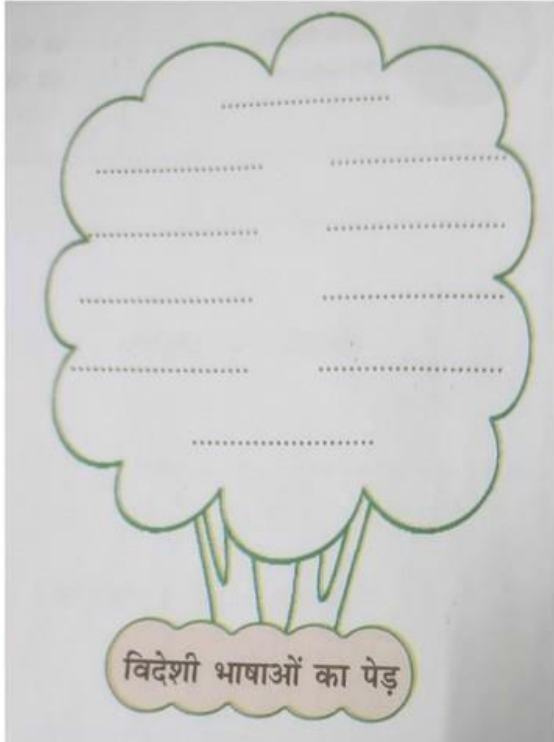
- Nanny McPhee and the Big Bang (2010)
 - My Neighbour Totoro (1988)
 - The Land Before Time (1988)
 - Wonder (2017)
 - Hachi: A Dog's Tale (2009)
- Read any 2 books and watch any 2 movies from the list given above.
 - Write one book review.
 - Describe your favourite character from any one book/film based on the questions given below:
 1. What are the physical attributes of the character?
 2. What are some of their personality traits?
 3. Why is their role significant in the story?
 - Write any 10 new/difficult words along with synonyms and antonyms from each story which you have read.

HINDI

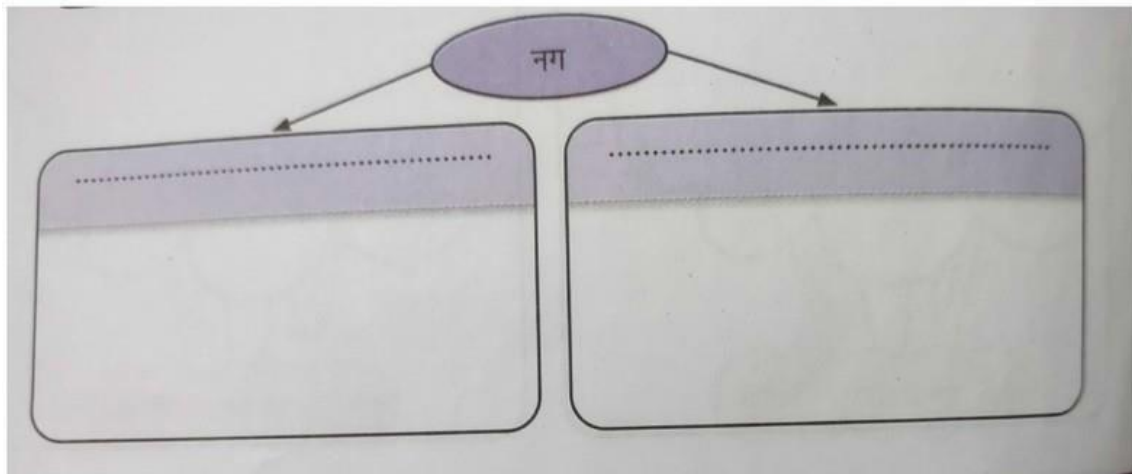
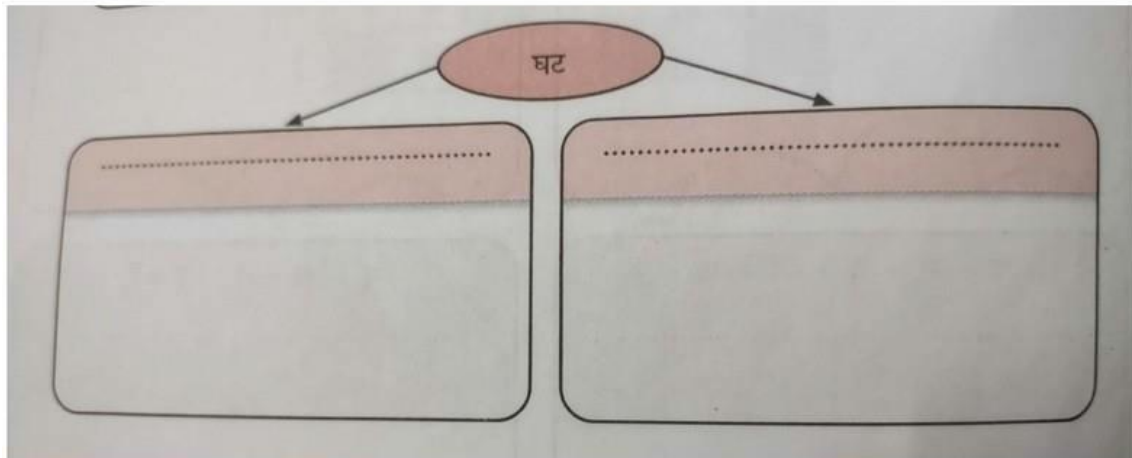
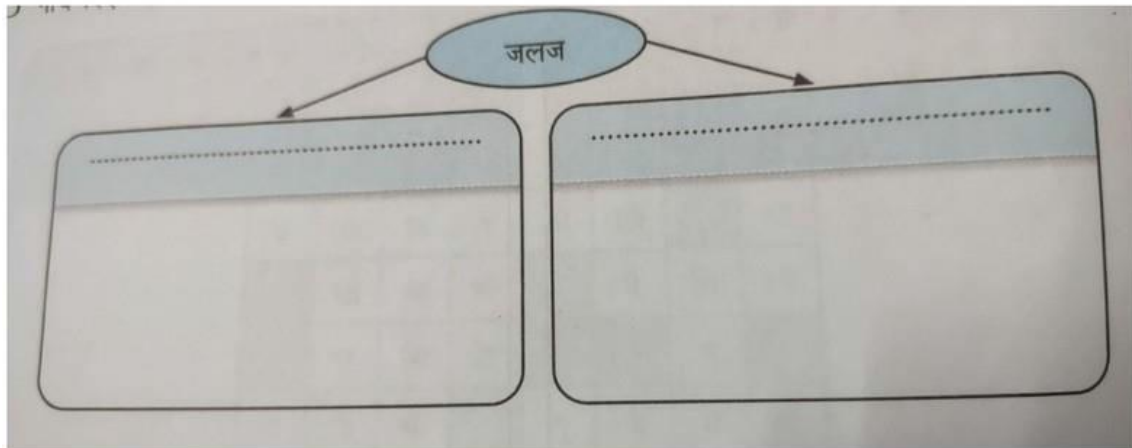
कक्षा 6 हिन्दी ग्रीष्मकालीन अवकाश कार्य

प्रश्न १ नीचे वर्ग-पहेली में भारतीय और विदेशी भाषाओं के नाम दिए गए हैं। इन्हें चुनकर उपयुक्त पेड़ पर लिखिए।

स्पे	नि	श			ज	र्म	नी
	फ्रें	च		पं	ने	ची	पु
ग्री	अं		फ़ा	जा	पा	नी	र्त
क	ग्रे	अ	र	बी	ली		गा
	जी	स	सी		मै	थि	ली
	त	मि	ल			म	
उ	डि	या		गु	ज	रा	ती
दू		बां	ग	ला		ठी	



प्रश्न २ नीचे दिए गए शब्दों के दो-दो अर्थ लिखकर उन्हें चित्र द्वारा प्रस्तुत कीजिए ।



प्रश्न ३ नीचे दिए गए वाक्यों को पढ़कर एक सुंदर दृश्य बनाइए। दृश्य में आई वस्तुओं या प्राणियों के नाम के साथ-साथ एकवचन अथवा बहुवचन भी लिखिए।

(आकाश में सूर्य चमक रहा है। बगीचे में फूल खिले हैं। एक फूल पर रंग-बिरंगी तितली बैठी है। पेड़ पर मीठे-पके फल लटक रहे हैं। पेड़ की डाल से एक झूला बँधा है। चिड़ियाँ चहचहा रही हैं। खरगोश गाजर खा रहा है।)

वस्तु / प्राणी	.....	.....	.....	.....
	↓	↓	↓	↓
वचन	.....	.....	.....	.....
	↓	↓	↓	↓
वस्तु / प्राणी	.....	.....	.....	.....
	↓	↓	↓	↓
वचन	.....	.....	.....	.....

प्रश्न ४ चित्र को देखिए और नीचे दिए गए विशेषण- विशेष्य का प्रयोग करते हुए एक कहानी लिखिए। कहानी को उपयुक्त शीर्षक भी दीजिए।

(भीषण गरमी , बड़े तालाब , बड़ी चट्टान , धूर्त बगुला , कम पानी , घने जंगल , सभी मछलियाँ , एक- एक मछली , चतुर केकड़ा)



MATHS

1. Prepare a creative chart which shows the following characteristics of all planets of our solar system, also draw figures or paste the pictures for all the planets :
 - a. Diameter
 - b. Number of satellites(moons)
 - c. Rotation period (Planets rotates on its axis)
 - d. Revolution period(planets complete one orbit)
 - e. Temperature
 - f. Atmospheric composition(air surrounding planet made of)
2. Definitions and examples of natural numbers, whole numbers and Integers.
3. Prepare a creative portfolio which shows the Description and uses of Geometric tools like Ruler, Protractor, Compass, Divider and Set – Squares.
4. Write three real life examples of different geometrical shapes like circle, triangle, square, rectangle and pentagon. Draw or paste their pictures.
5. Prepare a working model for types of angles.
6. Write about any two Indian mathematicians, draw or paste their pictures.
7. Write the current population of 10 countries of the world in Indian and International system of Numeration.



Q1. A submarine is at a depth of 325 m below the sea level. It further sank by 125 m for a search-and-rescue mission. What is the new position of the submarine?

- a. 125 m below the sea level
- b. 200 m below the sea level
- c. 325 m below the sea level
- d. 450 m below the sea level

Q2. Which of these numbers is 1 more than 49?

- a. -48
- b. 48
- c. -50
- d. 50

Q3. Which is the largest 4-digit odd number that can be made using four of the following digits- 1,6,7,8 and 9?

- a. 9867
- b. 9876
- c. 8967
- d. 9871

Q4. $3 \times 10000 + 0 \times 1000 + 8 \times 100 + 0 \times 10 + 7 \times 1$. is same as :

- a. 30087
- b. 30807
- c. 3807
- d. 3087

Q5. The product of the place value of two 2's in 428721 is :

- a. 2
- b. 40000
- c. 400000

d. 40000000

Q6. A customer purchases a new T.V. set under an exchange scheme by giving his old T.V. set and paying Rs 6,200 cash. If the actual price of the new T.V. is Rs 13,000. how much the old T.V. worth?

- a. Rs. 6200
- b. Rs. 6800
- c. Rs. 7000
- d. Rs. 13,000

Q7. At a weather centre, the temperature recorded at midnight was -21°C By Noon the next day, the temperature changed to 4°C

- a. Which has the higher temperature midnight or noon?
- b. By how many degrees had the temperature changed from midnight to noon?

Q8. 75,328 people were vaccinated for Covid-19 in Rajasthan in a day. The same day 274,320 people were vaccinated in Chennai for Covid-19. In which state were most people vaccinated?

Q9. What number must be subtracted from 10,010,101 to get 2,659,697?

Q10. There is a cloth factory in which workers are given Rs 765 as a daily wage. Every day the cloth factory produces 1791 m length of cloth.

- a. The length of cloth required to make a shirt is 2.25 m. How many shirts can be made from the cloth produced in one day?
- b. What length of cloth will be manufactured in 29 working days?
- c. What will be the salary of a worker for 4 weeks if Sunday is considered as a day off?

Q11. Population of Agra and Aligarh districts in the year 2001 was 36,20,436 and 29,92,286, respectively. What was the total population of the two districts in that year?

Q12. Height of a person is 1m.65cm. What would be his height in, millimetres ?

Q13. As per the census of 2001, the population of the four states are given below. Arrange the states in ascending and descending order of their population:

- | | |
|-------------------|-----------|
| a. Maharashtra | 96878627 |
| b. Andhra Pradesh | 76210007 |
| c. Bihar | 82998509 |
| d. Uttar Pradesh | 166197921 |

Q14. A factory has a container filled with 35874 litres of cold drink. In how many bottles of 200 ml. Capacity each can it be filled ?

Q15. A box contains 5 strips having 12 capsules of 500 mg. Medicine in each capsule. Find the total weight in grams of medicine in 32 such boxes.

SANSKRIT

संस्कृत परीक्षा

- Q1. पांच पशुओं एवं पांच पक्षियों के संस्कृत में चित्र सहित नाम लिखें।
- Q2. अपने विद्यालय का चित्र बनाएं एवं कक्षा से संबंधित 10 वस्तुओं के नाम चित्र सहित संस्कृत में लिखें।
- Q3. एक से 10 तक की संख्या के लिए चार्ट पेपर बनाएं। (3 लिंगों की संख्या)

SCIENCE

Dear Students, '

It's time for Summer Vacation and fun filled activities'. Summer Vacation is the best and fruitful time for learning and for nurturing creativity. It is the time when you can do so many things in your own way. Complete your Holidays' Homework, be independent and try to improve your basic academic skills, such as reading, writing, spelling and develop some personal skills and time management too.



Food is a nutritive substance taken by an organism for growth work, repair and maintaining life processes. Food is a kind of fuel for living things. Just as petrol fuel for our car, in the same way, food is fuel for our body.

Assignment-1: Take 1 chips packet, 1 biscuit packet, 1 pack of frooti. Read the nutrition information given at the back and represent the same through a bar graph or write them in a given tabular form in your scrapbook.

Assignment-2: A healthy, balanced diet looks different for each person, as nutrition needs vary based on gender, height, weight, activity level, and many more factors. Prepare a diet chart to provide a balanced diet to a twelve year old child. The diet chart should include food items which are not expensive and are commonly available in your area.

Assignment-3: Every State in India has its own staple food.Keeping this in mind,prepare a balanced diet routine/menu of the food eaten in any one state of your choice.You can draw or paste pictures also of the food items in your scrapbook.

Assignment-4: Make a poster with slogan on the given topic:

“say no to junk food” (<https://youtu.be/smVTjROCy3E>)

Or

“junk food vs healthy food” (<https://youtu.be/PlqHKNSeOXc>)

A few suggestions that you may keep in mind during vacations: Spend quality time with your family. Get yourself involved in small household activities.Inculcate good manners, healthy habits and respect for elders.

Enjoy your summer vacation !



SOCIAL SCIENCE

Q.1 Make a manuscript using dry leaf and paint colors and mention the importance of history in it.

Q.2 Make a chart showing different sources used to study the past and describe them in brief how it helped archaeologists in studying history.

Q.3 Create 'my india' collage mentioning poems, phrases, pictures, and quotations in a group of five to bring about the essence of india's diversity.

Q. 4 Find out the names and pictures of artificial satellites of india and write a brief description of it in a scrap book.

Q.5 make a colorful poster on any one of the following-

1. save water
2. save nature
3. global warming

Q.6 write short paragraph on-

1. sanchi stupa
2. Qutub Minar

SANMATI HIGHER SECONDARY SCHOOL

Subject:- Computer

Summer Assignment Class:- VI

Activity 1: Make a chart of input device and output device on A3 size paper. (Minimum 4)

Activity 2: Just imagine if a bridge was swept away in a flood , what would you expect your country to do help its citizen? Write your suggestion in scrap book.

Activity 3: Search and write a short note on topic:"LAN and WAN".

Activity 4: Make a model for "FLOWCHART".

Material Requirement:-

Card board, A4 size coloured papers, Sketch pens,
Glue , Scale, Pencil, Scissor etc.

Parameter:

1. Handwriting should be neat and legible.
2. Chart must be properly coloured and beautiful.

Enjoy your summer holidays!!!!