



IMPERIAL HERITAGE SCHOOL
SECTOR-102, GURUGRAM

SESSION 2024-25



HOLIDAY HOMEWORK

**GRADE
VII**



"Celebrate the magic of summer vacation, where every day holds the promise of adventure and every moment is a memory in the making."

**Dear Parents
Greetings!**

Summer vacation is a time to escape the confines of the classroom and immerse ourselves in the wonders of the world around us. Whether it's exploring exotic destinations, embarking on outdoor adventures, or simply enjoying the freedom of lazy days spent with friends and family, summer vacation is a cherished time filled with possibilities.

Summer Vacation is the time for the children to explore their multitude interest and indulge in various activities and projects which would lead to their all-round development. We have designed the Holiday Homework in such a way that their creative and hidden talents are surfaced and they will also be able to develop skills like relating, thinking, concluding, inferring etc. With a little creativity and an open mind, the possibilities for a fulfilling summer vacation are endless.

As we reflect on the memories made and the experiences shared during our summer adventures, let us carry the spirit of vacation with us into the new school year. Let us approach each day with a sense of curiosity and wonder, eager to learn and grow from the world around us. And let us never forget the joy and freedom that summer vacation brings, reminding us of the endless opportunities that await us each and every day.

So here's to summer vacation – may it be filled with laughter, adventure, and unforgettable memories that will last a lifetime.

Summer parenting can be both rewarding and challenging, as it often involves balancing work, childcare, and making the most of the season's opportunities for fun and relaxation.

Here are some vital suggestions for navigating summer parenting:

- **Create a Schedule:** While summer is a time for relaxation, having a schedule can help maintain consistency and structure for both you and your children. Include time for activities, chores, meals, and downtime.
- **Plan Engaging Activities:** Keep your children active and engaged with a variety of activities such as outdoor sports, yoga, exercise, arts and crafts, nature walks, swimming, and visits to local parks or museums.
- **Encourage Independence:** Use the summer as an opportunity for your children to develop independence and responsibility. Allow them to make choices, take on age-appropriate tasks, and solve problems on their own.
- **Limit Screen Time:** While it's tempting to let children spend hours on electronic devices, set limits on screen time and encourage other forms of entertainment and learning, such as reading, imaginative play, and outdoor exploration.
- **Maintain Learning:** Incorporating learning activities into your child's routine. This can include reading a book, writing practice in the languages, taking dictation, reading dictionary for new words, practicing math skills etc.
- **Model Self-Care:** Show your children the importance of self-care by prioritizing your own well-being. Make time for relaxation, exercise, meditation, hobbies, and spending quality time with family and friends.
- **Communicate Openly:** Keep the lines of communication open with your children, and encourage them to express their feelings, concerns, and ideas. Listen actively, validate their emotions, and work together to find solutions to any challenges that arise.

Smart tips for Homework Assignments:

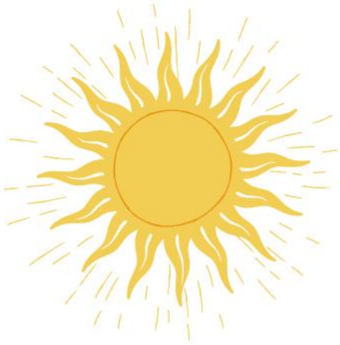
- Originality of the work will be appreciated.
- Schedule your time for activities so that there is no piling up for the last moment.
- Read the instructions for each subject carefully.
- Holiday Homework is a part of subject enrichment and will be assessed as per the given parameters.
- A beautiful handwriting makes a good impression. Submit your work neatly.
- Parents are requested to only guide their children while doing their assignments.
- Please maintain the quality of work done.
- Present your assignments creatively

Rubrics to assess Holiday Assignments:

Content	Presentation	Relevance	Creativity	Originality	On-time Submission
---------	--------------	-----------	------------	-------------	--------------------

Let us all feel the summer vibes with a poem written by 'Christina Rossetti' ...

SUMMER EMBRACE



In the golden glow of a sun-kissed day,
Summer arrives in its splendid display.
School doors close, and children cheer,
As vacation whispers, "The time is here!"

No more pencils, no more books,
Just endless days with curious looks.
From sandy shores to mountain peaks,
Adventure awaits, with no time to be meek.

Underneath a cerulean sky so vast,
Memories are made, moments that last.
Splashing in rivers, climbing trees,
Chasing fireflies in the evening breeze.

Ice cream cones and lemonade stands,
Footprints left in soft, warm sands.
Picnics in parks, laughter in the air,
Summer vacation, beyond compare.

From dawn till dusk, and into the night,
The world is ours, an endless delight.
With friends by our side, and dreams in our heart,
Summer's embrace, never to depart.

So, let's dance in the sun, and sing with glee,
For summer vacation sets us free.
In this season of joy, let's make our stand,
Embracing the magic of sun-kissed land.



Wishing all of you a very joyful, safe and fun packed summer break.
Happy Holidays!

Best Regards
Ms. Neelu Sharma
Principal

THEME- BIODIVERSITY IN INDIA



Biodiversity describes the richness and variety of life on earth. It is the most complex and important feature of our planet. Without biodiversity, life would not sustain.

The term biodiversity was coined in 1985. It is important in natural as well as artificial ecosystems. It deals with nature's variety, the biosphere. It refers to variabilities among plants, animals and microorganism species.

Biodiversity includes the number of different organisms and their relative frequencies in an ecosystem. It also reflects the organization of organisms at different levels.

Biodiversity holds ecological and economic significance. It provides us with nourishment, housing, fuel, clothing and several other resources. It also extracts monetary benefits through tourism. Therefore, it is very important to have a good knowledge of biodiversity for a sustainable livelihood.



1



2



3

1 Genetic diversity

2 Species diversity

3 Ecological diversity

ENGLISH

WORD BANK!

1. **Read about the two states** Haryana and Manipur by clicking the links given below.
Haryana : <https://shorturl.at/jNRV5>
Manipur : <https://shorturl.at/hnuFI>
2. **Create a word bank** in the form of a **scrapbook / album** that consists of 15 words. Take the words from these websites. Use colored sheets to create flaps / pages as an album. Write words on either side of the album with meaning or a brief description. Remember that all words should be related to the theme of biodiversity. Biodiversity means different kinds of life in an area.

BE THE ARTIST!

1. **Research** about famous nature / wildlife paintings of Haryana and Manipur. You can copy the art work but it must have maximum resemblance to the original artwork.
2. **Write** a brief about the painting. Including the following points - description of the subject and the name of artist along with the year / place / animal / bird shown in the picture. Give a suitable title to the painting.
3. Some painting samples are given below.



QUIZ MASTER

1. Create an account on any quiz website.
2. For reference you can check out the links
<https://quizizz.com/>
<https://kahoot.com/>
<https://www.quiz-maker.com/>
3. Create a **biodiversity quiz** with 10 questions for Grade VII level.
4. Points to remember:
 - a. Enter correct answers for each question.
 - b. Make sure all spellings are correct.
 - c. Frame the question using proper punctuation marks and question tags.
 - d. **Share access rights with and set it to viewer and not editor.**
 - e. Upload the quiz on the ENGLISH Teams channel.

We will play the quiz at school after the holidays!

HINDI

1. हरियाणा और मणिपुर राज्य के राजकीय प्रतीक चिह्नों का चित्र सहित वर्णन (A4 साइज शीट) कीजिए।
2. हरियाणा और मणिपुर राज्य के पशु - पक्षियों का तुलनात्मक अध्ययन चित्र सहित लिखिए।



3. अत्यधिक पेड़ों और वनों को काटने से जीवन में होने वाले नुकसान पर दो छात्रों के बीच हुई बातचीत को संवाद के रूप में (A4 साइज़ शीट पर) लिखिए।

MATH

1. Collect information about tiger reserves in India i.e. State, Name of the tiger reserve and area occupied in sq. km. Present your answer on an A4 sheet in tabular form. Add content related pictures to it.
2. Collect data on the population of elephants in India for the last 10 years and represent it in the form of a bar graph on an A4 sheet.
3. Collect the numerical data about the state of Manipur.
 - a) Total land in sq. km
 - b) Percentage of very dense forest cover
 - c) Population of different animal species
 - d) Make a list of medicinal plants found in Manipur. What percent of forest area is covered with medicinal plants.

Present your answer in tabular form along with pictures on A4 sheet.



SCIENCE

1. Students can visit, if possible, or research and make a **presentation (PPT) on the protected forest or wildlife sanctuary in Manipur and Haryana**. (Identify various kinds of plants, birds and animals, collect their leaves or fruits (fallen ones) for your record, try to find out efforts made by authorities in protecting them, and also talk to the people living near the forest to know their experiences). Note down all your experiences and share in class.



Few links have been shared below to learn about the wildlife sanctuaries in Manipur:

- a. <https://youtu.be/bODVBqCaGVc?si=URPWqSIycQPfiO32>
- b. <https://www.tourmyindia.com/states/manipur/wildlife.html>
- c. <https://nriol.com/india-tourism/manipur/wildlife-sanctuaries.asp>

2. Make a list of **endangered animals, birds and plants** in Manipur and Haryana, paste their pictures and also mention the possible causes for that.
3. Make a **brochure or poster** on **'OUR FOREST OUR LIFELINE.'** or **'FOREST IS WEALTH'** (It should include the importance and utility of forests - to tribal people as well as modern people)

SOCIAL SCIENCE

Activity 1: Biodiversity Scavenger Hunt.

Instructions:

1. Grab a notebook and a pen
2. Go for a nature walk in your neighbourhood, a park, or any green space nearby.
3. As you explore, observe and record at least 10 different living organisms you encounter. These could be plants, animals, insects, fungi, or any other living thing.
4. For each organism you find, write down its name (if known), draw a simple sketch, and jot down any interesting facts you learn about it.
5. Take photos of the organisms (if possible) to create a visual record of your findings.

Activity 2: Model Making

Make a 3D model comparing the biodiversity of **Tropical Evergreen Forest of Manipur** and **Deserts of Rajasthan**. Make a single model to depict contrast between the two.



SANSKRIT

(1) भारत जैव विविधता पर अनुच्छेद संस्कृत में चित्र सहित A3 साइज शीट पर लिखिए।



(2) कोई भी नैतिक संस्कृत कथा चित्र सहित चार्ट पर दर्शाए।

(3) राजन अकारांत पुल्लिंग शब्द रूप और रमा आकारान्त स्त्रीलिंग शब्द रूप, पठ् और लिख् धातु रूप अपनी उत्तर पुस्तिका में लिखें।

FRENCH

1. Make a poster on endangered water species on A3 sheet and give a catchy slogan.



2. Write the conjugation of verbs aller, etre, avoir and any 5 IR verbs in a French notebook.

3. Write any 25 vocabulary words in a French notebook.

COMPUTER

Sway is an app from Microsoft Office that makes it easy to create and share interactive reports, personal stories, presentations, and more.

Create a visually engaging and informative newsletter on **Biodiversity in India** using Microsoft Sway. In the newsletter students can tell about various kinds of plants, birds and animals. The students can use online images and multimedia elements. The presentation has to be 8-10 pages long. Once done Students are required to upload links on Microsoft Teams.

