

GOLDEN GATE GLOBAL SCHOOL

Summer Holiday Assignment For Grade 9

Dear Students,

Children are amazing...cherish them
They are believable...trust them
They are childlike...let them
They are energetic...nourish them
Here now, be with them...
Innocent, delight in them... Magical, fly with them...

BONDING TIME

Holiday is the time that we all eagerly wait for. We all make plans to enjoy, to relax and to empower ourselves during these gala days. This summer vacation the Holiday Homework so designed by the mentors of the school is a medium for you all to achieve the motto of "Fun and Learn" The activity-based assignments will foster curiosity, develop creativity, enhance knowledge and instil the joy of learning among you all. They will certainly help you discover a new you who is more enriched and confident and performs every action to perfection.

As it is well recognized that Golden Gate Global School not only focuses on academics but lay equal importance on Co-scholastic Competencies. The school also desires you to adhere to the following guidelines for a fulfilling break:

REMEMBER

- Neatness and presentation are common parameters for most of the activities assigned.
- Please maintain the quality of work done.
- Complete and submit the holiday homework according to the dates given. Note down these dates carefully as late submission after these dates is not acceptable and you will be losing the marks/grades for the same if you miss the date.
- Holiday homework will be assessed on certain parameters and marks/grade will be awarded accordingly.
- Make sure that all syllabus done till May must be revised thoroughly in the last two weeks of June as it will help you to retain and adjust after the long break.

BEAWONDERFUL HUMAN BEING:

- Follow a schedule during holidays. Be a good time manager.
- Read newspapers daily and stay updated with current affairs.
- Do the homework independently, only ask for assistance from your parents or guardians.
- Give time to pursue your hobby.
- Appreciate nature and go for "Nature Walks", plant trees and spread the message of Nature Conservation.
- •Watch some good movies with your ward on love, compassion, humanity, kindness, forgiveness etc.
- Talk about the importance of parents and elders. Have at least 4-5 meals together.

Remember

"EVERY ACTION IS IMPORTANT AND EVERY DEED IS VITAL...."

Wishing all the students a joyful learning and Happy Holidays.

EXPLORE LEARNING TOGETHER...



English

Prepare a **Tourist Information Leaflet/Brochure** on the states allotted section wise. Include the following information in your Brochure:



- Sight Seeing Points
- Food joints/Restaurants
- Hotels for Comfortable stay
- Places for Shopping
- Write a STORY how the state got its name
- Write a POEM in praise of the state

Hindi

IX-A

केरल के लेखकों व कवियों का परिचय देते हुये वहाँ के साहित्य का वर्णन कीजिये।

- खान-पान (व्यंजन)
- वेषभूषा (सचित्र वर्णन)

IX-B

मध्य प्रदेश के लेखकों व कवियों का परिचय तथा साहित्य का वर्णन

कीजिये।

- व्यंजन
- वेषभूषा (सचित्र वर्णन)



Mathematics:

Geometry in Architecture



Section A :Explore Kerala's unique architecture, particularly its traditional houses and temples. Discuss architectural elements like the nalukettu (traditional courtyard houses) and gopurams (towering gateways of temples) and analyze the geometric shapes and patterns used in their construction.

Section B : Exploring Architectural Wonders:

Select iconic architectural marvels from Madhya Pradesh, such as the Khajuraho Temples, Sanchi Stupa, Gwalior Fort, Mandu structures, and Jain temples of Datia. Analyze the geometric shapes, patterns, and symmetry present in these structure.

Science

Physics:

IX-A: The **boat races** in Kerala, known as **Vallam Kali**, are vibrant and thrilling events that showcase the traditional snake boat races of the region. Students are required to make a report on the History of Boat Race in Kerela, describe the technique used during Boat Race & mention the forces acting on the boat during the race.

IX-B: Recycling is the call of today, keeping this in consideration prepare a report on recycling technique used by the city of Indore (M.P.) ,cleanest city , their methods of minimizing the waste and technique used in refurbishing the electronic waste.



Science

Biology

Culinary activities offer a delightful way to explore flavors, techniques, and cultures through food. From baking bread to crafting intricate desserts, there's something for everyone. Cooking can be both therapeutic and delicious, so don't hesitate to dive into the culinary world and unleash your creativity in the kitchen!

IX A: Students are required to prepare one recipe of Kerala & keep a record of the full recipe & family review in an Accordian book. Students are required to take a picture while enjoying the savory with their family & share the same on the alloted dates of submission on the class group between 7p.m to 8p.m.

IX B: Students are required to prepare one recipe of Madhya Pradesh & keep a record of the full recipe & family review in an Accordian book. Students are required to take a picture while enjoying the savory with their family & share the same on the alloted dates of submission on the class group between 7p.m to 8p.m.

Science

Chemistry

Soap making can be a rewarding hobby! It's a hands-on craft that allows you to create customized soaps with unique scents, colors, and designs. Plus, homemade soap can be more natural and gentle on the skin compared to commercial products.

IX A: Students are required to prepare homemade soaps by using Key Ingredients as Coconut Water & Curry Leaves.

IX B: Students are required to prepare homemade soaps by using Key Ingredients as Oat Meals.



Social Studies

INTERDISCIPLINARY PROJECT on FOREST

Students are required to make PPT on Forests & give presentation on the topic which will cover the situation prevailed at Pre-Colonial, Colonial & Post-Colonial Era. Also mention ways to protect the Forest Vegetation & Wildlife in India.



Prepare the documents in Ms Word on the following topics. Page should be well formatted with the following-1.Page Number, Page Border, Page color, Formatted table showing the different types of file functions.

2. Insert 2-3 relevant pictures.

STUDENT NAME	TOPIC NAME (SECTION -A)
ABHINAV	Understanding the Basics of Word Processing
AIYANA SHANKAR	Exploring the Importance of Word Processors
ARADHYA AGARWAL	Popular Word Processing Software
ARYAN ARORA	Introduction to Microsoft Word
ASHMIT KUMAR	Using Templates for Document Creation in MS Word
BARBIE BHATNAGAR	Exploring the Components of the MS Word Window
BHAVIK	Step-by-Step Guide to Creating a Document in MS Word
DIVYANK SINGH MANN	Understanding the Word Wrap Feature vs. The Enter Key
DIVYANSHI GUPTA	Exploring Formatting Marks in MS Word
GAURANSHI	Reviewing and Editing Tools in MS Word
KARTIK SINGH	Securing Your Documents: Saving with Password Protection in MS Word
KAVYA AGARWAL	Collaborative Editing and Track Changes in MS Word 2010
KRISHNA SIROHI	Mastering the Spell Check and Grammar Check Features in MS Word
MOHD. BILAL	Editing Techniques in MS Word

STUDENT NAME	TOPIC NAME (SECTION -A)
OJASV PRATAP PAL	Mastering the Find and Replace Utility in MS Word
RAGHAV GUPTA	Exploring Page Layout Options in MS Word
RANBIR ARRORA	Understanding Font Formatting in MS Word
SAMRAT	Utilizing Styles and Themes in MS Word
SANSKRITI BHARDWAJ	Customizing Page Margins and Orientation in MS Word
SHIVANSH	Inserting Headers and Footers in MS Word
SIYA CHAUHAN	Creating and Formatting Tables in MS Word
VATSAL MISHRA	Inserting Images and Graphics in MS Word
VEDANG BHARDWAJ	Utilizing Bullet Points and Numbered Lists in MS Word

Note: Holiday Home Work should be submitted in the printed form on A4 sheet in spiral binding.

YOU ARE REQUIRED TO MAKE A HOLIDAY HOMEWORK OF COMPUTER ON A4 SHEETS IN PRINTED FORM AS PER THE TOPICS ALLOTTED-

TOPIC NAME (SECTION -B)
Understanding the Basics of Word Processing
Exploring the Importance of Word Processors
Popular Word Processing Software
Introduction to Microsoft Word
Using Templates for Document Creation in MS Word
Exploring the Components of the MS Word Window
Step-by-Step Guide to Creating a Document in MS Word
Understanding the Word Wrap Feature vs. The Enter Key
Exploring Formatting Marks in MS Word
Reviewing and Editing Tools in MS Word
Securing Your Documents: Saving with Password Protection in MS Word
Collaborative Editing and Track Changes in MS Word 2010
Mastering the Spell Check and Grammar Check Features in MS Word
Editing Techniques in MS Word

STUDENT NAME	TOPIC NAME (SECTION -B)
RUDRANSHIKA	Mastering the Find and Replace Utility in MS Word
SAMARTH TANDON	Exploring Page Layout Options in MS Word
SHREYASHI SINGHAL	Understanding Font Formatting in MS Word
SIDDHARTH KAUSHIK	Utilizing Styles and Themes in MS Word
URVANG SHARMA	Customizing Page Margins and Orientation in MS Word
VEER CHAUHAN	Inserting Headers and Footers in MS Word
WAMIKA KHANNA	Creating and Formatting Tables in MS Word

Note: Holiday Home Work should be submitted in the printed form on A4 sheet in spiral binding.

Creative Corner

TESSELLATION IN FASHION: EXPLORING TESSELLATION DESIGNS IN CLOTHINGS

A tessellation is an arrangement of shapes, especially polygons, closely fitted together in a repeated pattern without gaps or overlapping, is indeed a fascinating concept in clothing designs. The use of tessellation in clothing design not only showcases mathematical and artistic innovations but also offers endless possibilities for creating visually captivating and structurally interesting garments.

ACTIVITY: It's time to don your creative hats and design your dream dress, envisioning the perfect attire you'd love to wear on your upcoming birthday. Let's embrace your unique taste and celebrate your birthday in an unforgettable fashion.

Instructions to create your outfit with tessellation pattern:

- Sketch your dream dress on an A4 size sheet, ensuring to capture every detail vividly.
- 2. Create a tessellation pattern on the sketch demonstrating your creativity and imagination.



IMPORTANT POINTS TO REMEMBER

The school will reopen on-GRADES IX-XII on 4th July,2024

The school office will remain OPEN during the summer vacation on all working days.

Clear all kind of your dues (if any) at the earliest to avoid late fine and further inconvenience.

Dates for submission of Holiday homework GRADES IX-XII

08/07/2024- Maths & English

09/07/2024-Sst & Science

10/07/2024- Hindi & Computers

NOTE: Holiday Homework will not be accepted after the dates assigned for each.

