

#### ARMY PUBLIC SCHOOL, MEERUT CANTT.

#### SUMMER HOLIDAY HOMEWORK, SESSION 2023-24

CLASS-V

SUBJECT - ENGLISH

<u>'Learning is Fun'</u>



'Preserving our Past, Forging our Future '.

Dear students

Our monuments remind us of our heritage. They are like a treasure and a symbol of pride of our civilization.

The monuments of a city speak a thousand words about the place, its traditions and historical significance. They provide us a 'sneak peek' into our ancient heritage.

So, let's all connect with our roots so that the foundation of our future is stronger.

1. On a sheet of paper (A3 size), prepare a collage on 'Historical Places of Meerut'. (minimum five pictures).

2. On a sheet of paper (A3 size), describe each Historical Place in minimum two sentences.

3. When you rejoin the school after the Summer Break, speak about the 'Historical Places of Meerut' in the class.

## SUBJECT - MATHEMATICS

- 1. Find out the following information about Your City 'Meerut'.
- A) Area-\_\_\_\_\_sqkm
- B) Population-\_\_\_\_\_
- C)Height from the sea level \_\_\_\_\_
- D) Time of sun rise and sunset for the period of 1<sup>st</sup> June to 10<sup>th</sup> June.
- E) Total rainfall in the month of June-\_\_\_\_cm.
- F) Distance from National Capital-\_\_\_\_\_.

2. Find out the area and population of any five cities of your choice and fill in the given table.

Cities	Area	Population

1 Estimate the difference between the city with the largest area and area of Meerut. Also find the actual difference.

2. Find the total population of the cities and write its number name in Indian and International place value system.

- 3. Arrange the area of cities in ascending order.
- 4.Round off the population of the cities to the nearest lakhs.

# SUBJECT - EVS

"The World is yours to EXPLORE"

Dear Students,

✤ It's time to embark on a journey of discovery, creativity, and fun during your well-deserved break. While you enjoy the warmth of the sun and the freedom of the holidays, remember that learning never stops. This holiday homework will encourage you to think critically, express yourself confidently, and develop valuable skills that extend beyond the classroom. It's a chance to engage in independent learning and discover the joy of exploring in your own unique way.

♣ Parents can be the facilitators for the child. Kindly take out time from your schedule, accompany your ward & spend a wonderful day together. <u>A visit to an industry</u> will allow you to explore new ideas, unleash your creativity and expand your horizons. So, get ready to embark on an exciting learning adventure!

#### **KNOW YOUR CITY**

<u>BY</u>

#### VISITING AN INDUSTRY

Before the visit	During the visit	After the visit
1. Have a notepad or notebook and a pen/ pencil to write down observations, questions, and ideas.	<ol> <li>Interview with the Manager Ask the following questions         <ul> <li>What is the primary product or service of the industry?</li> <li>What is his role in the industry?</li> <li>What is his role in the industry?</li> <li>What safety measures do you adopt for your staff?</li> <li>What precautions have been taken to prevent any kind of hazards?</li> <li>How many departments are there in the industry? Name them</li> </ul> </li> </ol>	<ol> <li>PASTE THE PICTURE while interviewing on an A4 sheet.</li> <li>PASTE FEW PICTURES of your visit including working process, raw materials, workplace, workers,</li> </ol>
2. Bring a camera or a smartphone with	<ol> <li>Observe the working mechanism of the industry</li> </ol>	machines etc.

a camera to take photos and videos of the industry.	<ul> <li>Notice the raw material which is being used and from where it comes</li> <li>Ask the number of workers employed in the industry and from which state does the maximum workers come.</li> </ul>	
3.Wear comfortable and appropriate clothes and shoes for walking around the industry.	3. Look and take pictures of the signs and notices around the industry, such as safety information, and emergency procedures. These will help you understand how the industry works and how to stay safe.	3. WRITE A PARAGRAPH on "Steps should be taken to prevent pollution created by industries ".
4.Bring a small backpack or bag to carry essentials such as water, snacks, sunscreen, and a hat.	<ul> <li>4. Have a talk with the workers of the industry</li> <li>Ask the following question <ul> <li>a. What do you enjoy most about your job?</li> <li>b. What are the biggest challenges you face in your role?</li> <li>c. What would you say is the most important skill for a factory worker?</li> <li>d. What are your thoughts on</li> </ul> </li> </ul>	<ul> <li>4. THINK AND DRAW</li> <li>Design a logo for the industry you visited.</li> <li>5. IDENTIFY and take pictures of</li> </ul>
5.Check the weather forecast for the day.	teamwork in a factory setting? 5. Observe the different types of people at the industry including staff, workers, managers and security personnel. Notice what they are doing	different workers, staff members on the basis of their uniform. 6. <b>MAPWORK</b> Locate the route
<ol> <li>Research the history and significance of the</li> </ol>	<ul> <li>and how they interact with each other</li> <li>.</li> <li>6. Look at the different types of</li> <li>products and its uses manufactured in</li> <li>the industry.</li> </ul>	from the industry you visited and any industry of Arunachal Pradesh on the

industry including when it was built, its goal, motto, any awards won, name of the owner and director. (Google it)!	◆Learn about the different records maintain by the management like cash book, record of product, sales book etc.	Political map of India. 7. <b>INNOVATIVE</b> <b>COLUMN</b> Make any one innovative famous
7. Learn basic safety rules and guidelines for visiting an industry, such as staying away from the machines, not running or playing on the site, and following instructions given from staff.	7. Do a virtual tour (You Tube Video) of Arunachal Pradesh and name the small scale industries of the state. <u>https://youtu.be/w1m3Ug7Basc</u>	Bamboo product which depicts the traditional crafts of Arunachal Pradesh.
8.Practice good manners and respect for other people's space and privacy, especially when taking photos or videos.		
9. Have fun, stay safe and be curious!		

# SUBJECT - HINDI

### <u>अपने शहर को जानिए</u>

मेरठ शहर के प्रसिद्ध व्यंजनों जैसे नानखटाई, रेवड़ी, गज़क, खुरचन मिठाई, हरिया की लस्सी, छोले - कुलचे, मटर चाट, पंडितजी की कचौरी आदि से संबंधित किसी एक स्थान का भ्रमण कीजिए । बातचीत के द्वारा उस व्यंजन को बनाने की विधि को जानने का प्रयास कीजिए ।

# अब करने की बारी

क) अपनी इस बातचीत को A4 शीट पर संवाद के रूप में
लिखिए। अपने इस भ्रमण की फोटो भी लगाइए ।
ख) आपने जिस व्यंजन को बनाने की विधि के बारे में जाना
उसे कक्षा में आकर सुनाइए।
ग) इस व्यंजन को बनाने में प्रयुक्त सामग्री में से किन्हीं दो
चीजों के पोषक तत्वों (nutrients)के महत्त्व के बारे में
इंटरनेट से जानकारी प्राप्त करके A4 शीट लिखें व संबंधित
चित्र भी लगाइए।

# SUBJECT - COMPUTER

Visit any 5 historical places/monuments of your city and click few pictures of it. Make a powerpoint presentation with all the relevant information you gathered about the places and the accessibility through road/railway. The PPT must contain minimum 6 slides and apply transition/animation effects to make it eye catching. You can import video/audio also.

## SUBJECT - G.K

#### Dear students,

A better knowledge of the city can help bridge the engagement, information, and accountability gaps between city governments and their citizens. It can also support good governance and inclusive planning. With this holiday homework, you will get to know about various aspects of your city.

- Write down the names of 5 local newspapers with the date/ year of their establishment, number of pages, and editor's name.
- Design a front-page of the newspaper for your school and include any 3-4 events of your school as news in it.

## SUBJECT - MORAL SCIENCE

The historical monuments tell the tales of the great rulers, people and the art and architecture of the period in which they were constructed.

The beautiful monuments attract thousands of tourists every year. Unfortunately, some visitors disfigure them by scribbling on the walls of the monuments, spitting, littering of food etc.

- Let us make a list Do's and Don'ts to safeguard our heritage. (Write at least 5 of them)
- Make a poster on 'Save our National Heritage' with a slogan. (Do the given homework on an A4 sheet.)

# SUBJECT - ARTS

Draw any one folk art (Madhubani/Warli) on an A3 Sheet. Draw it neatly with colourful ball pens.

### SUBJECT - MUSIC

- Draw a colourful chart-
- Any instrument of your choice or
- Any Indian dancing pose

### ART INTEGRATED PROJECT

#### **Industries of Arunachal Pradesh**

1. Name the different famous industries of the state and the products manufactured there. (Write it on A3 sheet)

2.On an A4 sheet, describe about any two industries and paste pictures of the same.

• Wishing you a fantastic summer break filled with learning, laughter, and unforgettable experiences!

All the best!!!