

AUM SUN PUBLIC SCHOOL  
HOLIDAY HOMEWORK (2024-2025)  
WORKSHEET – 3  
CLASS 6th

Submit work from -16 th June to 25 june

SUBJECT-MATHS

Q.1.To verify that when two line segment intersect, the vertically opposite angles are equal.

Q.2. Modal of angles

Using different watercolours, colour the wooden toothpick sticks and then draw the modal of the following.

1. A right angle.
2. An acute angle
3. A reflex angle.
4. A pair of parallel line
5. Intersecting line
6. A straight angle

Q.3. Puzzle time

I am a 5 digit palindrome.

I am an odd number

My 't' digit is the smallest prime number

My 'h' digit is triple of my 'u' digit

Sum of my all digits is a prime number

Who am I? \_\_\_\_\_.

Q.4. Find out the digit sum of all the number from 30 to 50 .what pattern do you observe?.

Q.5. Take the straight line mark any 4 point on it and write the name of all line segment .

Q.6. Fold a rectangular sheet of paper then draw a line along the fold created. Name and compare the angle format between the fold and the side of the paper. make different angle by folding a rectangular sheet of paper and compare the angle which is the largest and smallest angle you made.

Q.7 write three examples of obtuse angle , acute angle and reflex angle.

Q.8. Through hoe many degree does the hour hand of a clock turn between 7 : 00am to 12 noon.

**Send this work on this number 7248681550(Pooja mam)**

हिंदी क्रयाकलाप 3

1. अपनी व्याकरण पुस्तिका के पेज नंबर 174, 175 अपनी पुस्तिका में करें कार्य सुंदर लेख में लखें !
2. अपनी अभ्यास पुस्तिका में संवाद लखे बिना टिकट यात्रा कर रहे टिकट निरीक्षक के बीच बातचीत !
- 3-मोबाइल फोन से बच्चों की पढ़ाई प्रभावित हो रही (दो महिलाओं के बीच संवाद )
4. पत्र लखें लखनऊ नगर निगम के स्वास्थ्य अधिकारी को क्षेत्र की गंदगी की ओर ध्यान दिलाते हुए पत्र लखें
5. वाक्य को शुद्ध रूप में लखें
- 1 मैं मेरे को सुधार लया है

2. मेरे को फल खाना है ।

3. वह लौट आए ।

4. यह चित्र सबसे सर्वोत्तम है ।

5. एक फूलों का गुलदस्ता दो ।

6. पेज नंबर 156 और 157 पढ़ें वह अपठित गद्यांश करें

7. अपनी अभ्यास पुस्तिका तृष्ठा पेज नंबर 17 पर कल्पना सज्जियों के नाम ढूँढ़ कर लखें  
स्वयं मूल्यांकन नंबर 1 पेज नंबर 38 त्रिंशा पुस्तक में करें।

Send your work to this number: 9528029584 (Priti singhal mam)

9354142602 (Priti Sharma mam)

## SUBJECT- SCIENCE

Q1) Choose one healthy food item and write its recipe. List all the ingredients used. Also, mention the approximate amount of carbohydrates, proteins, vitamins, and fats it provides.

Q2) Given fibre names (cotton, jute, nylon, silk), categorize into Natural and Synthetic.

Q3) Who Moves How? Match objects (car, fan, clock hand, pendulum) to type of motion (linear, circular, periodic).

Q4) Give two examples:

1) Beverages -

2) Spices -

3) Pulses -

4) Cereals -

Q5) Case based question.

Read the paragraph and answer the following questions.

Riya and her family visited a village fair during their summer vacation. At one of the stalls, they saw women spinning cotton into yarn using a spinning wheel called charkha. Riya was curious and asked the woman about the process. The woman explained how they first get cotton from cotton plants, then separate the fibres using a process called ginning, and finally spin the cotton to make yarn. Riya also saw colourful fabrics made from silk and wool in nearby stalls.

1. From which part of the plant do we get cotton fibres?

2. What is the name of the process of separating cotton fibres from seeds?

3. What is the role of a spinning wheel (charkha) in making fabric?

4. Name any two animal fibres mentioned in the case.

5. Arrange the following steps in the correct order:

a) Spinning

b) Ginning

- c) Weaving
- d) Harvesting cotton

Q6) Explain the steps involved in making fabric from fibre.

Q7) Why is the measuring tape used by tailors not made of elastic material?

Q8) Explain the three different modes of transportation.

Q9) Define measurement. Why is it important?

Q10) A student measures the length of a table using his hand span. Another student uses a ruler. Whose measurement is more accurate and why?

Send this work to this number (7467067150) Aakansha ma'm

### **SUBJECT-ENGLISH**

Note - Do this work in separate note book .

#### **## Passage**

The city of Ahmedabad is famous for its beautiful parks and gardens. One such park is the Law Garden, which is a popular spot for families and children. The park has a variety of plants and trees, and a small lake where people can feed the ducks. There are also playgrounds for kids and walking paths for those who want to take a stroll.

The park is well-maintained and clean, making it a pleasant place to visit. Many people come here to relax, exercise, or simply enjoy nature. The park also hosts cultural events and festivals, which attract a large crowd.

Visiting Law Garden is a great way to spend a Sunday afternoon. You can pack a picnic, play games, or just sit and enjoy the scenery. The park is a perfect place to connect with nature and spend quality time with family and friends.

#### **## Questions**

1. What is Ahmedabad famous for?
2. What is Law Garden?
3. What can people do in Law Garden?
4. Why is Law Garden a popular spot?
5. What events are hosted in the park?

6. How can you spend your Sunday afternoon in Law Garden?

7. What makes Law Garden a pleasant place to

Q2.Fill in the Blanks with suitable verb.

1. Yesterday, I \_\_\_\_\_ (play) with my friends.

2. My mom \_\_\_\_\_ (cook) dinner every night.

3. By next year, I \_\_\_\_\_ (learn) how to swim.

4. The students \_\_\_\_\_ (write) their exams every year.

5. The sun \_\_\_\_\_ (rise) in the east.

Q3. Write the following stories .

a. A lion and a mouse .

b.A fox and a crow .

Q4 .write a paragraph about (100 words ) on How did you spend your summer vacation.

**Send your work this number 9717849331(Nishi mam)**

SUBJECT -SANSKRIT

Sanskrit

1. गम् धातु के लोट व व ध लंग लकार तीनों पुरुष व तीनों वचनों में ल खए।

2. निम्न ल खत का हिंदी अनुवाद करो\_

\* रामः वद्यालयं गच्छति।

\* त्वमं कुत्र गच्छ स।

\* रामः क्रीडति।

\* वयम् लखामः।

3. निम्न शब्दों का हिंदी में अनुवाद करो।

करो ष, गच्छावः, वादामः, क्री डष्या म, लखति ,धावतः।

4. निम्न ल खत को संस्कृत में ल खए।

जीवन के लए,पुत्र के लए, ज्ञान के लए,अध्यापक के लए।

5.निम्न ल खत वाक्यों को शुद्ध कीजिए।

\* छात्राः कन्दुकेन उद्यानम्।

\* जनाः उद्यानम् गच्छावः।

\* शिक्षक ज्ञानं यच्छ स।

\* गीता भोजनम् खादावः।,

6. निम्न ल खत शब्दों का वर्ण\_ वच्छेद कीजिए।

गो पके, वाटिका, गच्छा म,

ध्यानेन, नृत्यतः।

**Send this work to Priyanka Ma'm on what's app- number 8126923835**

**SUBJECT-COMPUTER**

Q 1. Write a short note on social networking sites.

Q.2 Write 10 uses of computers in daily life.

Q.3 Find any 10 web browsers, draw their logo on chart paper with name.

Q.4 Write all the steps to create a table in Access.

Q.5 Write a short note on 'Artificial Intelligence'.

**Send your work to this Number 7906751325(sheetal mishra mam)**

**Send your work to this Number 7017893755(pooja Teotia mam)**

**SUBJECT-S.ST**

1- locate and label Arabian sea , Bay of Bengal, Andaman and Nicobar Island and Lakshadweep Island on physical map of India.

2-show the cardinal directional through diagram (use A4 sheet to show)

3-draw latitudes and write down important points about the latitudes

4 draw a chart conventional symbol.

5-make a collage of festival celebrated in India.

6-make a list states and languages speak.

7-Name the highest peak of the world state its height.

8 name the highest mountain peak of Northern America where is it situated?

9. Page 29 in mapbook neighbouring countries fill with colours .

**Send your work on this number 9528029584(Preeti singhal ma'm)**

### **SUBJECT-G.K**

- Q1. Write atleast 15 current affairs of month June
- Q2. Paste pictures of some monuments of India.
- Q3. Write a creative article on World environment day.
- Q4. Make a list of famous food of all Indian States.
- Q5. Read news headlines daily.

**Send your work to this number 7906751325 (Sheetal mishra mam)**

**Send your work to this number 7017893755 (Pooja Teotia mam)**

### **SUBJECT -DRAWING**

Drawing worksheet 3

- Q1 Draw natural scenery drawing with the help of pastel colour.
- Q2 With the help of colourful paper cuttings make Tiara craft or kings crown.

**Send your work to this number 9654970965 (Himanshi mam)**