

SRI GURU NANAK PUBLIC SCHOOL
CLASS VI
SUMMER BREAK HOLIDAY HOMEWORK (2023-24)
SUBJECT- ENGLISH

1. Read the novel Oliver Twist and prepare a scrapbook:
 - a) Character sketch of any character you like
 - b) Write five difficult words daily along with their meanings. Also make meaningful sentences using these words.
 - c) Write the summary of the book in your own words.

Note: Make it colourful. Paste as many pictures as you like.

2. Write any ten idioms on an A4 size sheet and make sentences using them.
3. Make a colourful chart on Nouns and its types with examples.
4. Write a descriptive paragraph on the following according to your roll numbers:
 - a) Dance for Lakshadweep Island (Roll no. 1-25)
 - b) Dresses of Andaman and Nicobar Islands (Roll no. 26-46)

Note: It should have at least two pages with as many pictures as you like.

5. As father's day is round the corner, prepare a self composed poem or write a paragraph for him.
6. Learn the poem My Cats and the chapter Uncle Giles' Paintbrush for the first periodic test.
7. Solve the following worksheets in A4 size ruled sheet in a file:

WORKSHEET 1:

Underline the nouns in the following sentences and name them:

- a) We saw a shoal of fish swimming in the lake.
- b) Ganga is a holy river.
- c) India is the seventh largest country in the world.
- d) My father is an architect.
- e) I have invited Rajesh and Rohan to my party.
- f) I found her advice very useful.
- g) Practice makes a man perfect.
- h) The travelers are attached by a herd of elephants.

- i) Our team will win the championship.
- j) We should give importance to cleanliness.

WORKSHEET 2:

Fill in the blanks with the given nouns. Use each noun only once.

Chair	Information	Luggage
Work	Experience	Hair
Furniture	Permission	Job

- a) Mohan is unemployed. He's looking for a _____.
- b) We have no _____, not even a bed or table.
- c) We need some more _____ regarding this topic.
- d) I don't have much _____. Just two small bags.
- e) Aman has got a long beard and very short _____.
- f) Shakespeare's _____ is powerful.
- g) One needs at least one year of _____ to work on this project.
- h) If you want to leave work early, you have to ask for _____.
- i) There's a room for everyone to sit down. There are a lot of _____.

WORKSHEET 3:

Read the following sentences and identify the type of sentence:

- a) Please shut the windows and doors.
- b) How would you like your coffee?
- c) I love reading story books.
- d) Asia is the largest continent.
- e) Hurrah! We won the competition.
- f) May I come in?
- g) Go and try this new flavour.
- h) Kindly clean your room.
- i) Get out of the classroom.
- j) Wow! Such a beautiful dress.
- k) What a splendid match!
- l) Always help the poor.
- m) You should see the doctor.
- n) Can you tell me the time?
- o) The rainbow is so beautiful.
- p) Suman is an intelligent girl.

WORKSHEET 4:

Go through the following sentences and punctuate them appropriately.

- a) Did you meet Mr. Stephen Hawking
- b) My best friend is moving to Mumbai
- c) What a fantastic show the children put up
- d) Get out
- e) Switch off the lights and fans
- f) Wow, what a rainbow
- g) Is Mrs. Singh your neighbour
- h) The Taj Mahal was built by Shah Jahan
- i) Are we meeting tonight
- j) Alas, her father passed away yesterday

विषय - हिंदी

1. प्रतिदिन एक सुलेख करें। लेखनी स्पष्ट एवं सुंदर हो।
2. पंचतंत्र की कहानियाँ पढ़ें तथा उनमें से किन्हीं दो कहानियों के विषय में चित्र सहित लिखें।
3. कक्षा कार्य, गृह कार्य पूरा करें तथा याद करें।
4. अपने पूरे परिवार की तस्वीर लगा कर अपने परिवार के बारे में लिखें।
5. लक्षद्वीप और अंडेमान निकोबार पर एक प्रोजेक्ट बनाओ जिसका विषय होगा - 'लक्षद्वीप की जलवायु मौसम और तापमान। आप अपने अनुक्रमांक के अनुसार प्रोजेक्ट का चयन करें-
अनुक्रमांक 1 से 23 तक- 'लक्षद्वीप की जलवायु, मौसम और तापमान।
अनुक्रमांक 24 से 46 तक- अंडेमान निकोबार द्वीप समूह की जलवायु, मौसम और तापमान।
यह कार्य दो पृष्ठ का हो। इसमें चित्रों का अधिक इस्तेमाल करें।

SUBJECT PUNJABI

- ਕਾਪੀ ਉੱਪਰ 10 ਸੁਲੇਖ ਲਿਖੋ।
- 20 ਹਿੰਦੀ ਜਾਂ ਅੰਗਰੇਜ਼ੀ ਦੇ ਸ਼ਬਦਾਂ ਦਾ ਪੰਜਾਬੀ ਰੂਪਾਂਤਰਣ ਕਰੋ।
- ਜਮਾਤ ਵਿੱਚ ਕਰਵਾਏ ਕੰਮ ਦੀ ਦੁਹਰਾਈ ਕਰੋ।

- ਲਕਸ਼ਦੀਪ , ਅੰਡੇਮਾਨ ਅਤੇ ਨਿਕੋਬਾਰ।

ਰੋਲ ਨੰਬਰ (1 ਤੋਂ 23) ਲਕਸ਼ਦੀਪ ਦਾ ਮੌਸਮ ਅਤੇ ਤਾਪਮਾਨ' ਵਿਸ਼ੇ ਤੇ ਇੱਕ ਪ੍ਰੋਜੈਕਟ ਬਣਾਓ।

ਰੋਲ ਨੰਬਰ (24 ਤੋਂ 46) ਤੱਕ – ਅੰਡੇਮਾਨ ਨਿਕੋਬਾਰ ਦਾ ਮੌਸਮ ਅਤੇ ਤਾਪਮਾਨ' ਤੇ ਇੱਕ ਪ੍ਰੋਜੈਕਟ ਬਣਾਓ।

Subject : MATHS

Holiday Homework Instructions :

1. Do all the work neatly in clear handwriting.

Write the assignment in sheets / pages. The sheets should be stapled in a proper bunch.

2. Assignment should be done with questions and the solutions.
3. Revise the syllabus covered till now.

ASSIGNMENT

Q1. Write the smallest three digit number whose value does not change on reversing its digits.

Q2. Write the greatest three digit number which does not change on reversing its digits.

Q3. What must be added to 203 to get a number whose digits are reversed of the given number?

Q4. Write the greatest five-digit number using the digits 4, 2 and 0.

Q5. Write the greatest five-digit number using the digits 4, 2 and 0.

Q6. The capacity of a water tank is 300 litres. Express its capacity in millilitres.

Q7. Write the smallest and the greatest 5-digit numbers using the digits 0, 2, 4, 6, 8 (Repetition of digits is not allowed).

Q8. A student multiplied 3759 by 231 instead of multiplying by 213. How much was his product greater than the correct product?

Q9. The distance between the school and Reena's house is 1 km 480 m. Everyday she walks both ways. What distance does she cover in 6 days of a week?

Q10. To stitch a pant 1 m 15 cm cloth is needed. Out of 36 m cloth, how many pants can be stitched and how much cloth will remain?

Q11. Represent the following on number line:

(a) $3 + 4$

(b) $6 - 2$

Q12. Find the product of the greatest 3-digit number and the greatest 2-digit number.

Q13. Write the smallest whole number.

Q14. What is the predecessor of whole number 0?

Q15. What is the sum of any two

(a) Even numbers

(b) Odd numbers?

Q16. Which of the following numbers is divisible by 3?

(a) 1212

(b) 625

Q17. If the LCM and HCF of any two numbers are 15 and 4 respectively, find the product of the numbers.

Q18. Write first 3 multiples of 25.

Q19. What are the possible factors of (a) 12 (b) 18?

Q20. Write pairs of twin prime numbers less than 20.

Q21. Is 80136 divisible by 11?

Q22. Find the smallest 4-digit number which is divisible by 18, 24 and 32.

Q23. Write the number which is even as well as prime.

Q24. Find the common factors of:

(a) 20 and 28

(b) 15 and 25

Q25. Write all the numbers less than 100 which are common multiples of 3 and 4.

Q26. A number is divisible by both 5 and 12. By which other will that number be always divisible?

Q27. What is the HCF of two consecutive

(a) Numbers?

(b) Even numbers?

© odd numbers?

Q28. Renu purchases two bags of fertiliser of weights 75 kg and 69 kg. Find the maximum value of weight which can measure the weight of the fertiliser exact number of times.

Q29. Determine the smallest 3-digit number which is exactly divisible by 6, 8 and 12.

Q30. Find the least number which when divided by 6, 15 and 18 leave remainder 5 in each case.

PROJECT WORK:-

Collect the data of temperature for 10 days of any two places of given islands and draw the bar graph.

Roll no. (1 to 25) – For Lakshadweep

Roll no. (26 onwards) – For Andaman and Nicobar

SUBJECT- SCIENCE

1. Complete Science Activity file (10 practicals) clearly mentioning the aim, material required, procedure, observation, conclusion and relevant diagrams. The pdf for the same will be sent on the class groups.
2. **PROJECT:** According to a recent study, the average temperatures of Lakshadweep islands have increased on average by 0.5% in the last 20 years and are predicted to increase by 0.8% in the upcoming time keeping in constant the activities of humans. Long-term Impacts of climate change can be disastrous for this magnificent island.

Roll no 1-25 :Prepare a 3D/working model highlighting the major reasons for the temperature variations and altered climate in the Lakshadweep emphasizing on global warming, rapid industrial development, increase waste generation, rising sea level etc.

Roll no 26 onwards: Prepare a 3D/working model highlighting the harmful effects or consequences of the temperature variations and altered climate in the Lakshadweep emphasizing on inundation of small islands, loss of biodiversity, unpredicted floods and storms etc.

3. Attempt the following 2 assignments of Ch-1 Components of food & Ch-2 Sorting materials into groups on separate A4 sized ruled sheets.

WORKSHEET 1

CHAPTER-2. COMPONENTS OF FOOD

Fill in the blanks.

- 1 . ———and ———are needed for the growth and maintenance of the body.
2. PEM stands for ———— ———— ————.
3. Deficiency of Vitamin D causes the disease of ————.
4. When a child is starving, he suffers from ————that leads to weakness.
5. ——— present in jaggery and nuts helps in the formation of ———in the blood.

B. Write True or false for the following.

- 1 . Feet and abdomen of children become swollen in Marasmus. —
2. Roughage in our diet helps in bowel movement . —

3. Vitamin C builds our immunity and found in citrus fruits & guava ----
4. Wheat, rice and maize are sources of proteins in our diet. ----
5. Child who suffers from deficiency of iodine gets goitre. ----

c. Match the following.

- | | |
|-----------------|-------------------|
| 1. Amla. | Night blindness |
| 2. Carbohydrate | Vitamin C |
| 3. Vitamin A. | Fibre in the food |
| 4. Rickets. | Energy |
| 5. Roughage | Vitamin D |

d. Answer the following in brief.

1. Differentiate between

A. Kwashiorkor and Marasmus

B. Water-soluble and Fat-soluble vitamins

2. Vitamins are essential for proper growth of our body. Explain.

3. Which vitamin is responsible for making our muscles strong and which foods provide it to us?

4. How water is essential for our body? Give at least two of its functions.

5. Explain how balanced diet is important for proper development of our body.

e. Answer the following.

1. Explain the test for carbohydrates.

2. What are the symptoms of Kwashiorkor?

3. How can a person become obese?

4. Explain the condition of goitre. How can it be treated?

5. Write the importance of proteins in our diet.

f. Pick the correct option from the following.

1. Cod & shark liver oil, yellow, fruits and vegetables are sources

- a. Vitamin B
- b. Carbohydrate
- c. Vitamin A
- d. Fats

B. Deficiency of vitamin D causes

- a Bleeding gums
- b Deformed bones
- c Dryness of skin
- d All of these

C Conc. Nitric acid is used to test the presence of

- a. Fats
- b Fibre
- c Proteins
- d. None of above

D Source of proteins that contains four times as much as eggs.

- a Pulses
- b Meat
- c Paneer
- d Soybean

E Carbohydrates are made up of

- a Carbon
- b. Hydrogen
- c. Oxygen
- d. All of these

F Protective foods are

- a. Proteins
- b Carbohydrates
- c. Fats
- d. Vitamins & minerals

G Cumin, cloves and black pepper are

- a. Spices
- b. Oils
- c. Cereals
- d None of above

H Which one is not a Fat-soluble Vitamin?

- a . A
- b. C
- c. D
- d. K

I. Minerals needed in small amounts by our body are

- a. Sodium, Potassium
- b. Magnesium, calcium
- c. Iron, Phosphorus
- d. All of these

G. These are water-soluble vitamins

- a. Vit B
- b. Vit A
- c. Vit C
- d. Both a & c

WORKSHEET 2

CH-2 SORTING MATERIALS INTO GROUPS

I. State whether the following are True or False:

1. Cotton is a soft material. _____
2. Paper is opaque. _____
3. All plastics and stones are transparent. _____
4. Oil is denser than water. _____
5. A notebook shines while an eraser doesn't. _____
6. Aluminium is transparent and glass is opaque. _____

II. Answer the following in one word:

What is common in the following?

1. A ball, a globe, an orange and the earth

2. A mug, a bucket, a dustbin and a toy

3. Newspaper, notebook, magazine, calendars

4. Lemon juice, milk, vinegar and Lassi in water

5. A nail, a wire, window grill and a gate

6. Materials that do not allow light to pass through them

7. Materials that have uneven or bumpy surface

8. _____

SOCIAL SCIENCE

Holiday Homework Instructions :

Do all the work neatly in clear handwriting.

Paste Map and Write the assignment in CW notebook.

Assignments should be done with questions and the solutions.

- **On a political map of India Mark all the states with the capitals.**
- **Make a project according to your roll number**
- **Chart on solar system (1-15 roll no.)**
- **Collage on diversity in India (15-30 roll no)**
- **Make a specimen of products used by people of Indus valley civilization (31-46 roll no)**
- **Learn and revise lesson number 3 and 4 for unit test.**

Assignment for revision

Panchayati Raj

Q1. Fill in the blanks.

- i. _____prevents the Panchayat from misusing the village money.
- ii. The secretary of the Gram Panchayat is not an elected person but is appointed by _____.
- iii. 'BPL' stands for _____.
- iv The work of Gram Panchayat has to be approved by the _____.

v. The Panchayat Raj System is the ____ level of democratic government.

vi. Every village Panchayat is divided into ____.

vii. There is a __ between Gram Panchayat and Gram Sabha.

viii. __ keeps control on Gram Panchayat.

ix. ____ is the President of the Gram Panchayat.

x. The ____ has many Gram Panchayats under it.

Let's explore Andaman and Nicobar Islands and Lakshadweep Islands

*Compare the climatic conditions of Delhi and Andaman and Nicobar Islands in tabular form. (Roll no 1-25)

*Compare the climatic conditions of Delhi and Lakshadweep Islands in tabular form (Roll no 26-46)

*Paste relevant pictures also.

GK

Read the newspaper daily. Write the current affairs in a small notebook daily

DIVINITY

Make an activity project on panj pyaras.

ART

- Poster on beach scene
- Project. :
- Sea shell jewellery
- Bottle / pot decoration with shell
- Wind chime with shells.

Computer

- A) MAKE ATTRACTIVE CHART ON "CYBER ETHICS " (R.N.1-15)
- B) DESIGN A BEAUTIFUL POSTER OF "TECHNOLOGY " (R.N.16-30)
- C) PASTE OPENING SCREEN OF MS-POWERPOINT AND LABEL ITS COMPONENTS (R.N.31-46)

