PM SHRI KENDRIYA VIDYALAYA
THIRUVANNAMALAI

SUMMER VACATION HOLIDAY

HOME WORK

CLASS III TO IX

2024-2025

Dr.(Mrs.) Reema Stella Jayachandran

PRINCIPAL

CLASS-III

ENGLISH

1. Write 20 Pages in cursive handwriting on ruled papers

2. Write and learn 20 pairs of opposite words on ruled paper

3. Draw a beautiful garden on an A4 sheet paper.

Project work

1. Cut the different coloured paper into various shapes such as circles, squares, and triangles, then paste them onto the A4 sheet (note: Approach your parents or elders for help when cutting the paper.)

HINDI

1. 10 पृष्ठ सुलेख लिखिए। (Write 10 pages of handwriting)

2. अनुस्वार तथा अनुनासिक के 5-5 शब्द लिखिए। (Write 5 words each consisting anuswar and anunasik)

3. कागज और लकड़ी की मदद से पतंग बनाइए। (Make a kite by using stick and paper)

4. अपने दैनिक जीवन में करने वाले 10 काम लिखिए। (Write 10 habits of your daily life)

5. प्रतिदिन 5 नये शब्द लिखिए और याद कीजिए। (Write and learn 5 new words daily)

MATHS

1.Make a place value chart (or) model upto 1000

2.Prepare a multiplication table chart 2-10 (bottom12)

3.Make a geometrical shape with ice sticks (or) thread (or) cutout papers (any 15)

4.Make a scrap book and do the following activity

(collect registration number of any 5 cars in your locality)

* Write the numbers in words

* Write the numbers in expended form

* Arrange the numbers in ascending order and descending

EVS

Paste a Indian Political Map in your notebook

1. Identify and mention the states in the Map
2. Paste the 5 different Plant leaf in your notebook and name them.
3. Paste 10 animal pictures that are found in India.
4. Writing
   - Write 5 lines on National Animal
   - Write 5 lines on Importance of Plants.

CLASS - IV

हिन्दी

1."वर्षा ऋतु" पर एक पृष्ठ लिखिए। (Write on A4 sheet)

2. सुलेखन- हिंदी पाठयपुस्तक से 15 पृष्ठ सुलेख लिखिए।(on A4 sheet)

3."मन के भोले भाले बादल" कविता को चार्ट पेपर पर लिखिए।(with beautiful drawing)

4. 10 विलोम शब्द(opposite words), 10 वचन बदलो(gender change)

5.1 से 50 तक की गिनती हिंदी में लिखिए।

ENGLISH

1. Writing

Write 10 page writing on A4 sheet. (Any English writing).

Write 10 lines on Good habits in your notebook.

2 .Write 5 actions that would make others happy.

3. Make a chart on Wake up! Wake up! Poem with a beautiful drawing.

Grow a plant and water it.

4. Read any story book of your choice.

EVS

1 WRITE AND LEARN THE NAMES OF THE STATES ALONG WITH THEIR CAPITALS
2 MARK THE GIVEN STATES IN INDIAN POLITICAL MAP
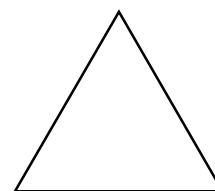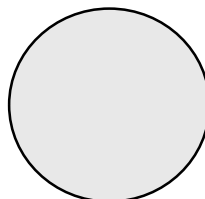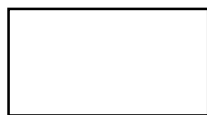
1. HARYANA
2. ARUNACHAL PRADESH
3. NAGALAND
4. MEGHALAYA
5. SIKKIM
6. ANDAMAN AND NICOBAR
7. TRIPURA
8. UTTARAKHAND

3 DRAW 2 ANIMALS WHICH HAVE EARS THAT YOU CAN SEE AND DRAW 2 ANIMALS WHICH HAVE EARS BUT YOU CAN NOT SEE THE EARS.
4 READ CHAPTER 4
5 DRAW A POSTER ON 'SAVE TREES' AND 'SAVE ANIMALS'

MATHS (Write on A4 sheet)

Write the table from 11 to 15

1. Draw 4 floor patterns
2. Make a 3D image of brick
3. Write the answer-

   1m = _____cm

   1m = _____mm

   1cm = _____mm
4. Write the name of the following shapes and draw shapes also-

CLASS - V

ENGLISH (Write on A4 sheet)

1. Write the poem Ice-cream Man
2. Write 5 summer Activities
3. Write about Avial and its recipe
4. Write 5 lines on your favourite festival

EVS

1.Write a slogan and a report about endangered animals. (Slogan should be written on   A4 blank sheet).

2.Write the Names of different National Parks (atleast 10) and draw the Indian map and point out the national park on Indian map.

3 .Make a poster on cleanliness .

4.Make a snake puppet.

हिंदी

1. अ से ज्ञ तक हिंदी वर्णमाला लिखे और अच्छे से याद करें ।

2. क से ज्ञ तक बारहखड़ी लिखें और अच्छे से याद करें ।

3. आपने अपना ग्रीष्मकालीन अवकाश कैसे बिताया, इसे 100 शब्दों में लिखकर बताएँ|

4. पांच फलों, पांच सब्जियों, पांच पालतू जानवरों के नाम, पाँच जंगली जानवरों के नाम, पांच रंगों के नाम लिखिए |

5. पाठ 'राख की रस्सी' में तिब्बत का जिक्र आया है। तिब्बत की विभिन्न विशेषताओं के बारे में लिखें ।

6. दस (10) पेज सुलेख लिखें |

MATHS

1.MAKE ANY 5 SEA ANIMALS USING THE BASIC SHAPES (A4 SHEET)
2.LEARN AND WRITE MULTIPICATION TABLE UP TO 20
3.MAKE ANGLE TESTER USING CARDBOARD SHEET

OR

 DRAW DIFFERENT ANGLES AND SHAPES USING MATCHSTICKS (CHART PAPER)
4.SOLVE THE GIVEN QUESTIONS-
Write the number names of the following numerals.

 (a) 3,25,15,541 =

 (b) 20,12,35,897 =

SOLVE THE FOLLOWING-

1. A girl cycles for 3hrs at a speed of 40 km/h. What distance did she travel?

2. A train travels at a speed of 30km/hr and travel a distance of 240 km. How long did it take the train to complete it's journey?

CLASS - VI

SOCIAL SCIENCE

(1) Draw an outline of the Political Map of India.
(2) Write the name of all the continents and the oceans according to their area.
(3) Write the Land and Island neighbors of India.
(4) Make a diagram of the planets according to their distance from the sun.

हिन्दी

(1) हिंदी वर्णमाला लिखनी है।
(2) हिंदी बारहखड़ी लिखनी है।
(3) दिए गए शब्दों के समानार्थी शब्द लिखिए।
     (क) साहस (ख) अनोखा (ग) शिरोमणि
(4) दिए गए शब्दों के विलोम शब्द लिखिए।
     (क) प्रकाश (ख) सुंदर (ग) पवित्र (घ) पूर्ण
(5) भारत के प्रसिद्ध नदियों के नाम और यह नदी कहाँ स्थित है ? लिखिए।

(संस्कृत)
स्वरः, व्यञ्जनानि, वर्णमाला

MATHEMATICS

1. Write the tables from 10 to 15 (Bottom 16)
2. Use the given digits without repetition and make the greatest and smallest 4-digit numbers.
   (a) 2, 8, 7, 4   (b) 5, 4, 0, 3

(3) Make the greatest and the smallest 4-digit numbers by using any one digit twice

   (a) 3, 8, 7   (b) 9, 0, 5

(4) Give five examples where the number of things counted would be more than 6-digit number.

(6) Starting from the greatest 6-digit number, write the previous five numbers in the descending order and write their names in international system of numerals.

(7) Starting from the smallest 8-digit number, write the next five numbers in an ascending order and write their names in Indian system of numerals.

SCIENCE

   ALL WORKS HAVE TO BE DONE IN SEPARATE A4 SIZE PAPER
1. Draw the solar system.
2. Draw Solar eclipse.
3. Draw Lunar eclipse.

ENGLISH

1. Read five short stories or fables and writ a review about them.
2. Write about the story and characters.
3. Write about what liked in the story.

Suggested Books:

Aesops fables
Panchatantra Stories
R.K. Narayan's stories
Ruskin bonds short stories

CLASS - VII

ENGLISH

1.CONSTRUCT A STORY ON THE TITLE " A FARMER AND HIS SON"

2.WRITE A PARAGRAPH ON THE TOPIC " MORNING ASSEMBLY IN MY SCHOOL"

3. WRITE 20 SYNONYMS AND 20 ANTONYMS FROM YOUR TEXT BOOK

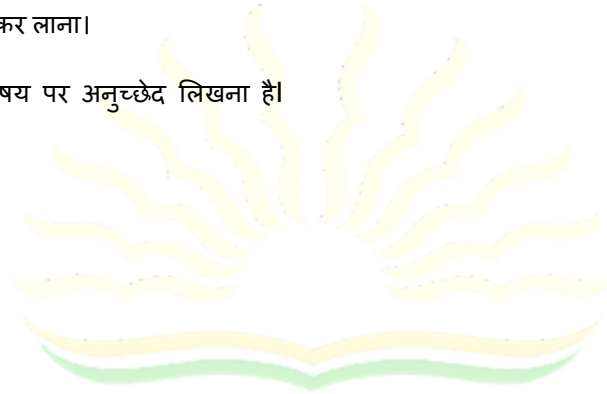4. WRITE 50 VERB FORMS (PRESENT TENSE V1 , PAST TENSE V2, PAST PARTICIPLE V3)

HINDI

1.हिंदी वर्णमाला लिखनी है।

2.हिंदी बारहखड़ी लिखनी है ।

3. हिंदी की गिनती लिखकर लानी है (एक से सौ तक)

4. एक पेज़ सुलेख रोज लिखकर लाना।

5. निम्न में से किसी एक विषय पर अनुच्छेद लिखना है।

• मेरा प्रिय ख.

मेरी प्यारी माँ

• मेरा प्रिय त्योहार

SANSKRIT

सुभाषितानि प्रथम पाठः

MATHS

1.Write a pair of integers whose sum gives.

   (a) A negative integer
   (b) Zero.

 (c)An integer smaller than both the integers

(d)An integer smaller than only one of the integers

(e)An integer greater than both the integers

2.Write a pair of integers whose difference gives.

   (a) A negative integer
   (b) Zero

(c)An integer smaller than both the integers

(d)An integer smaller than only one of the integers

(e)An integer greater than both the integers

3.Find

(a) 15 x (-16) (b) 21 x (-32) (c) -42 x 12

4.Check if

(a) 25 x (-21) = (-25) x 21
(b) (b) (-23) x 20 = 23 x (-20)

Write five more such examples.

5.Starting from (-5) x 4, Find (-5) x (-6)

6.Starting from (-6) x 3, Find (-6) x (-7)

7.Verify whether 10 x [6 + (-2)] = 10 x 6 + 10 x (-2)

8.Verify whether 10 x [6 − (-2)] = 10 x 6 − 10 x (-2)

SCIENCE

1.Describe the three modes of nutrition in plants?

2.Draw and label Human Digestive system?

3.write about cells in plants?

SOCIAL SCIENCE

(1) Who was considered a "foreigner" in the past?

(2)In what ways has the meaning of the term "Hindustan" changed over the centuries?

(3) How many layers of earth are there? (4) How many types of rocks are there? Write in detail with examples.

(5) Which are the major components of the environment?

(6) What is ecosystem?

 (7) What is biosphere?

CLASS - VIII

विषय : हिंदी

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1. हिंदी वर्णमाला लिखनी है ।
2. हिंदी बारहखड़ी लिखनी है ।
3. हिंदी की गिनती लिखकर लानी है (एक से सौ तक)
4. संज्ञा की परिभाषा लिखकर उसके प्रत्येक भेद के पाँच−पाँच उदाहरण लिखने हैं ।
5. निम्न में से किसी एक विषय पर अनुच्छेद लिखना है ।
   - मेरा प्रिय खेल
   - मेरी प्यारी माँ
   - मेरा प्रिय त्योहार

विशेष : सम्पूर्ण कार्य को यथासंभन A4 शीट के एक तरफ़ करना है ।

SANSKRIT

प्रथम पाठः

सुभाषितानि

MATHS

5. Represent the following numbers in the number line
   (a) 3/4   (b) 8/9   (c) – 2/11, -5/11, -9/11
6. Write 2/3, -4/9, -8/11 in ascending and descending order
7. Write all the properties of rational numbers
8. Verify that –(-x) = x for
   (a) 7/3   (b) -6/7
9. Find 7/37 + (-4/111) + 29/39 + (-53/78)
10. Write the divisibility rule for 2, 3, 4, 5, 6, 8, 9 and 11 with three examples for each

SCIENCE

1. Write answers for the following questions –
a) What is microorganisms? Write 10 lines on the usefulness of microorganisms in our daily life.
b) Write a short paragraph on the harmful effects of microorganisms.
2. Learn and define the following terms-
a) Animal husbandry.
b) Harvesting
c) Crop
d) Threshing
e) Winnowing
f) Irrigation
g) Storage
3. Write the difference between manure and fertilizers

PROJECT WORK –
1. Collect pictures of some agricultural tools or machines and paste them in a file. Write their names and uses.
All the students will complete their learner's diary for chapter – crop production and management.

FORMAT OF DIARY

• What I learnt.

• What I found challenging

• What I found interesting.

SOCIAL SCIENCE

1. Write any five features of Indian Constitution.
2. Explain about types of Resources with examples.
3. Draw the Political Map of India and indicate the cities given below:
   CHENNAI
   THIRUVANNAMALAI
   MADURAI
   LUCKNOW
   NEW DELHI
   GANDHINAGAR
   JAIPUR
   CHANDIGARH
4. Write a short note about 'land degradation'.
5. Suggest three ways to conserve water.

ENGLISH

Read a Novel or Novella (Short Novel) or ten short stories and write a review on them ?

1. Write about the story and character ?
2. Write a about what you like in the story
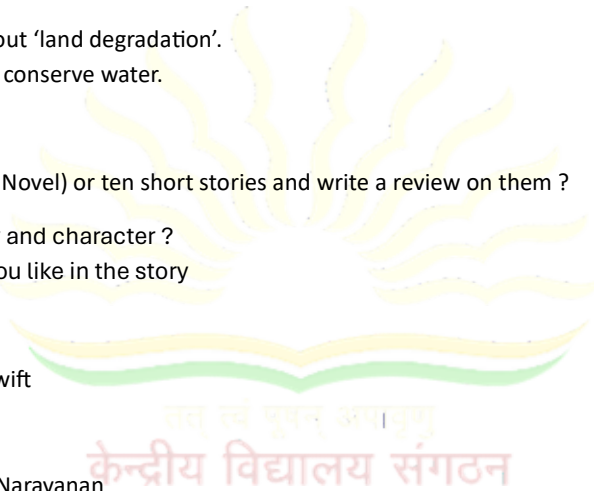
Oliver twist by Charles Dickens

Gulliver's travel by Jonathan swift

Coolie by mulk raj anand

More eater of malgudi by R.K. Narayanan

Short stories by Ruskin bond or R.K. Narayanan

Jules from Shakespeare by Charles and Mary lamb

CLASS – IX

विषय : हिंदी

1.आपने जीवन में कभी किसी स्थान की यात्रा अवश्य की होगी।उस यात्रा का वर्णन यात्रा वृत्तांत के रूप में दो-तीन पेज में लिखें।

2. बाढ़ अथवा किसी अन्य प्राकृतिक आपदा पर एक अनुच्छेद लिखें।

3. रोज एक पेज सुलेख अवश्य करें।

SANSKRIT

केन्द्रीय विद्यालय तिरुवन्नमलै

प्रथम पाठः पाथेयम्

ENGLISH

• Your school has planned for an inter house debate competition. Write a notice for the school notice board informing students about the competition giving details like date, time, venue, topic of the debate, time provided for each participant, contact person etc. in 50 words. Write the notice in a box.

• You are Aman/ Aditi studying in Kendriya vidyalaya. The road leading to your school is damaged and full of potholes. Students and parents are often caught in a traffic jam. Inspite of several representations, the Municipal Corporation has not done anything to improve the condition of the road.

Write a letter to the Editor of " The Times of India ", drawing the attention of the concerned to this problem.

• Write 150 verb forms (present tense V1 , past tense V2, past participle V3)
• Write all the 12 types of tense with 3 examples for each .

• Read any one work (book) of Mrs. SudhaMurthy and write a review on it.

MATHEMATICS
Answer the following:
1) Evaluate $(25/4)2 \div (5/2)-3$
2) Express the following in the form p/q , where p and q are integers and q ≠ 0 0.4_+0.18
3) If x=(3 + 2√2) , then find $x+ \frac{1}{X}$
4) Rationalize the denominator i) 3−√32 +5√3 ii)1√11 +√13
5) Represent √8.3 on the number line.
6) Write in decimal expansion form of 47 and 1

SCIENCE
Attempt the following questions

PHYSICS
1. Define distance and displacement . Also write the difference between them with example.
2. Define speed and velocity and draw a graph between them for uniform and non uniform motion.
3. Draw a graph between velocity and time graph for uniform and non- uniform motion and how to find out the displacement and acceleration in this graph.

4. Any one numerical sum for the velocity and acceleration calculation method.

5. Write the equation for motion formula.

CHEMISTRY

1. What is matter ? Explain the types of matter.

2. Explain the properties of solid, liquid, and gas.

3. Define- diffusion

4. Define- melting point

BIOLOGY

1. Define cell. Name all the cell organelles that can be present in a cell.

2. Why is the plasma membrane is called a selectively permeable membrane.

3. Write difference between prokaryotic and eukaryotic cell.

4. Write difference between plant cell and animal cell, with a proper well labelled diagram.

5. What is osmosis.

6. Read chapter fundamental unit of life

SOCIAL SCIENCE

Draw the outline map of India and locate the following.

(a) mark the location of India

(b) Union territories of India

(c) mark IST

(d) Islands