DR. VIRENDRA SWARUP PUBLIC SCHOOL

KALYANPUR

SUMMER HOLIDAY HOMEWORK

SESSION-2022-23

CLASS-III

Dear Parents,

Season's Greetings! Vacation is the most beautiful moment of every student's life. They wait eagerly for the same. They need it for relaxation and to hone their skills. They feel fresh which enhances their concentration in studies. In vacation, students try to learn new things and enjoy it with their holiday homework. We have announced our Summer Vacation from May 23, 2022; this definitely comes along with the 'Holiday Homework'! Our Holiday Homework has been carefully planned to cater to the diversified interests of students and help them revise for the upcoming assessments. We look forward to children coming back to school after rejuvenating holidays, with smiling faces and joy in their hearts.

<u>INSTRUCTIONS FOR THE HOLIDAY HOMEWORK</u>

NOTE: - Holiday homework carries marks, hence submission of work post vacation is compulsory for all the students.

1. Start the revision for all the subjects as per the syllabus of the periodic assessment which is scheduled from July onwards.

2. Written homework in all the subjects: - English, Hindi, Maths, Science, Social Science and Computer is to be done as per the instructions.

3. The holiday homework must be done in a very neat and presentable manner. Questions must be attempted in the given sequence.

4. The child will be assessed for his handwriting, presentation, neatness, completion of all the given questions, indexing of the work.

5. Use good quality pencil, eraser to maintain the tidiness in the notebooks.

6. For the project wherever it is mentioned in the question, strictly adhere to the instructions.

7. The child must present his/her work very neatly.

8. Enrich your vocabulary by learning the vocabulary words from English and Hindi textual books.

9. Subject teachers have further imparted specific instructions for their subjects. Before attempting the question, you must read them thoroughly.

10. Also download the worksheets attached herewith for practice from the schoolpad.

11. The projects must be attempted on comment sheets/interleaved sheets and filed before submission.

12. Do all the attached worksheets in a separate notebook.

HOLIDAY HOMEWORK

English :-Prepare a dictionary having minimum five words of each letter of the alphabet(new words) with meaning to enhance the vocabulary. Cover it beautifully and put a book mark in it with a moral value written on the bookmark.

Hindi:- आपके नगर कानपुर में बहुत सारे दर्शनीय स्थल हैं जिसमें 'ब्लू वर्ल्ड' प्रमुख है क्यों ? उसकी विशेषताएँ अपने शब्दों में लिखिए।(Word limit 80-100 words)

Maths: - Prepare a chart on Indian Place Value System up to ten-thousand. Paste it on the cardboard.

OR

Prepare flash cards to show the symbols of Roman Numerals .

Science:- Make your own 'Water Filter'.

Things required: a clean plastic bottle, a glass, pebbles, gravel and sand

Method:

- Cut off the bottom of a clear plastic bottle. Stuff the neck of the bottle with clean cotton wool.
- Turn the bottle upside down and place it on a clean glass.
- Over the cotton wool, spread a layer of small pebbles, then gravel and above that a layer of sand. All pebbles, gravel and sand must be washed before putting in the bottle.
- Pour dirty water over these layers of filter.
  Watch the water drops trickling down through the cotton wool. This way dirty water is being filtered and all the insoluble impurities are removed from the water.
  Remember, this water is still not fit for drinking. Do you know why? Give reason

Social Science: - Did you know that for many years people believed that the earth was flat? Then one day, a brave sailor sailed around the world to prove to everybody that the earth is not flat. His name was Ferdinand Magellan. Find out who this sailor was. Make a project on his life and his journey around the Earth on an art sheet. Use comment sheets to write the information.

Computer: - Make an informative chart (full chart) displaying all the versions of Windows and their features briefly.

G.K- In a thin notebook of about 80 pages, maintain a record of current affairs day-wise from 30th May 2022 -30th June 2022

Mention -

A) Two National News

B) Two International News

C) Two Sports News

D) Weather Report

Learn the given reference sheet.

Art & Craft :

Attempt the following from the Art & Craft textbook.

1-Page no.31-Deer (wood powder pasting activity).

2- Page no.33-Forest Trees(foil and jute string pasting activity)

Art Integrated Project: -

India is a land of flavours. From royal dishes to tribal flavours, we are blessed with delicacies that are healthy and nutritious too. One such state that offers the right blend of it is 'Meghalaya'.

- Read about the different cuisines(at least 5)of Meghalaya and make an album.
- With the help of your parents, try to prepare any two delicacies and also add your picture in the album.
- Share your experience of the preparation of the cuisines and feelings about Indian flavours on a comment sheet.(Word limit: - 50-80 words)
- Mention the distance from Uttar Pradesh of each city (in km) and then write in Indian System as well as in expanded form.
- Take the print out of the pictures of various cuisines.

  - Subjects Integrated –   Computer, English, Maths & Social Science
  - Nature of the activity – Individual
  - Type of Activity –   Visual
  - Chosen State-   Meghalaya
  - Topic -   Culture And Traditions
  - Date Of Submission-   8th July'22

Note: -Do all the given worksheets in a separate notebook.
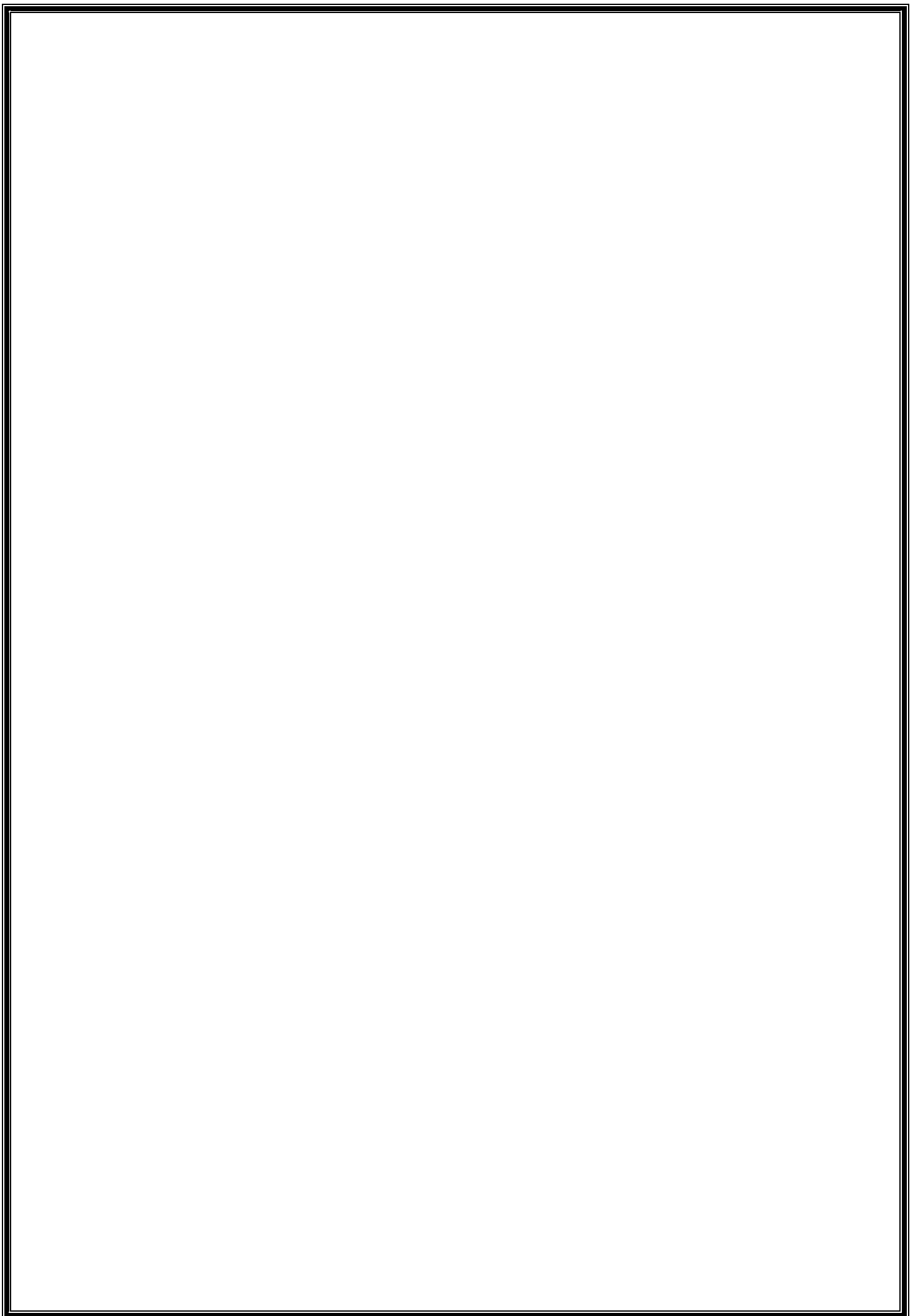
Name : _____   Subject: - English   Date: _____

Roll No. : _____

Q1. **Reading Comprehension: -**

What are Stars?

Mary: Daddy, I had a dream last night. A fairy came in my dream. We flew into the space in her spaceship. I saw many shining stars.

Daddy: How interesting!

Mary: What are stars, Daddy?

Daddy: Stars are like our sun. They shine brightly.

Mary: But the sun is much bigger than the stars, isn't it?

Daddy: That is because the sun is much nearer to us than the other stars.

Mary: How big is the sun, Daddy?

Daddy: Very, very big. It is many times bigger than the earth.

Answer these questions.

1) Who had a dream?
2) Who had a spaceship?
3) Where did Mary go in her dream?
4) Is our sun a star?
5) Why is the sun much bigger than the stars we see at night?
6) Which is bigger - the sun or the earth?

Q2. **Unscramble the letters in bold to form meaningful words to complete the sentences in the given paragraph.**

One day, Penny went to the market to buy toys. She went to a toy (**posh**) 1. _____. Penny bought a (**dllo**) 2. _____ and a (**tab**) 3. _____ and ball for her brother. She came home running and showed the (**osty**) 4. _____ to her mother. Her mother hugged her and gave her an (**eic mreca**) 5. _____ When her brother came home, she showed him the bat and (**allb**) 6. _____ Her (**otherrb**) 7. _____ thanked her and went out to play with his (**iednfrs**) 8. _____ . She also ran after him to the (**dengar**) 9. _____ to see him play.

Q3. **Write five Common Nouns that you see:**

1. in your classroom
2. in the kitchen
3. in your neighbourhood
4. from a moving car
5. at a hospital
6. in your bedroom

Q4. **Choose the Abstract Nouns in each sentence.**

1. People around the world deserve freedom.
2. Aravind was impressed with the quality of the table.
3. Riya's love for her mom is beyond words.
4. Lily shows generosity to people in need.
5. Rehan showed bravery when he saved the little cat.
6. The teacher's cheerfulness made the children happy.
7. Ursula has a dream to own a store.
8. Vithika's success at the show brought her fame.
9. Ayansh's birthday party was full of fun.
10. Sajay's stubbed toe caused him a lot of pain.

Q5. **Fill in the blanks with the correct collective nouns from the word bank. Use each word only once.**

band	bunch	choir	class
deck	department	firm	flock	herd
pack	pride	school	swarm	faculty	team

1. a _____ of wolves
2. a _____ of singers
3. a _____ of musicians
4. a _____ of students
5. a _____ of fish
6. a _____ of lawyers
7. a _____ of cards
8. a _____ of cows
9. a _____ of teachers
10. a _____ of players
11. a _____ of grapes
12. a _____ of lions
13. a _____ of bees
14. a _____ of employees
15. a _____ of birds

Name: _____   Class: 3

निर्देश:-संपूर्ण ग्रीष्मावकाश गृहकार्य हिंदी की अलग कॉपी में लिखें ।

प्रश्न 1-निम्नलिखित अपठित गद्यांश को पढ़कर नीचे दिए गए प्रश्नों के उत्तर लिखिए-
हमारे देश की डाक सेवा आज भी दुनिया की सबसे बड़ी डाक सेवा है और सबसे सस्ती भी। शहरों में भले ही आज संदेश देने के कई साधन आ गए हैं; जैसे- फ़ोन, मोबाइल ,ई-मेल आदि। लेकिन गाँव में तो आज भी संदेश पहुँचाने का सबसे बड़ा जरिया डाक ही है। इसीलिए गाँव में लोग डाकिए का बड़ा आदर सम्मान करते हैं। अपनी चिट्ठी आदि पाने के लिए डाकिए का इंतजार करते हैं। डाकिए को देखकर उनके मन में यह बात आती है - डाकिया आया डाक लाया।

क) संदेश देने के कोई तीन साधन बताइए।
ख) दुनिया की सबसे बड़ी और सस्ती सेवा कौन सी है?
ग) गाँव के लोग आज भी किसका इंतजार करते हैं?

प्रश्न 2-भाषा के लिखित और मौखिक रूप के पाँच पाँच उदाहरण लिखिए।
क) लिखित रूप
ख) मौखिक रूप

प्रश्न 3- निम्नलिखित शब्दों का वर्ण- विच्छेद करते हुए वाक्य बनाइए-
किताब-
बादल-
मौसम-
गुलाब-
हरियाली-
कोयल-

प्रश्न 4-निम्नलिखित राज्यों में बोली जाने वाली बोलियों को लिखिए-
महाराष्ट्र-
केरल-
पंजाब-
गुजरात-
कश्मीर-
राजस्थान-

प्रश्न 5-आपके परिवार के सदस्यों में कितने पुल्लिंग और स्त्रीलिंग हैं, उनके साथ आप का क्या संबंध है। प्रत्येक सदस्य के विषय में पाँच -पाँच वाक्य सचित्र लिखिए।

प्रश्न 6-दिए गए शब्दों के पर्यायवाची शब्द लिखिए-
क) बादल
ख) सागर
ग) सूरज
घ) कमल

प्रश्न 7-दिए गए शब्दों के विलोम शब्द लिखिए-
क) ऊपर

ख) काला
ग) सुबह
घ) ऊँचा

प्रश्न 8-निम्नलिखित अंकों को शब्दों में लिखिए -
12,15,23,25,24,19,17,16

प्रश्न 9-गर्मी के मौसम में होने वाले फलों और उनके लाभों का सचित्र वर्णन कीजिए।

प्रश्न 10- दिनांक 1 जून से 10 जून तक प्रतिदिन '10 मुख्य समाचारों' का सुलेख लिखिए।

प्रश्न 11-आप ऐसा कौन सा काम करना चाहेंगे जिससे दुनिया में आपका नाम हो।

प्रश्न 12- दिए गए चित्र को देखकर 50 शब्दों में चित्र वर्णन करिए-

Instructions: -

- **Do the given worksheet in a small thin notebook.**

I. Fill in the blanks: -

1) The largest 5-digit number is _____.

2) The successor of 7899 is _____.

3) The predecessor of 9000 is _____.

4) The place value of _____ always remains the same.

5) When some number is added, each number is called an _____.

6) The sum of the number and 0 is equal to the number _____.

7) The short form of 7000 + 800 + 9 is _____.

8) There is no symbol for _____ in roman numerals.

9) The number name of 6789 is _____.

10) The face value of 2 in 54325 in _____.

II. Look at the pattern and fill in the blanks: -

1) 16; 23; 30; 37; _____; _____; _____; _____

2) 165; 180; 195; 210; _____; _____; _____; _____

3) 1050; 1100; 1150; 1200; _____; _____; _____; _____

4) 9050; 9090; 9130; 9170; _____; _____; _____; _____

5) 915; 895; 875; 855; _____; _____; _____; _____

1. Write the smallest 4-digit number using each of the digits only once.

    a) 8, 5, 1, 6   b) 5, 7, 0, 2

2. Write the greatest 4-digit number using each of the digits only once.

    a) 3, 9, 7, 2   b) 6, 4, 0, 8

3. Counting by fives write the numerals from 3037 to 3072.

4. Counting by fifteens write the numerals from 9023 to 9113.

5. Counting by fifties write the numerals in reverse order from 2010 to 1660.

6. **Use the properties of addition of number. Also write the properties**.

a) 11236 + 19632 = _____ + 11236

b) 4358 + 7869 = 7869 + _____

c) _____ + 3453 = 3453

d) 51684 + _____ = 51684

e) (5670 + 1534) + 1109 = 5670 + (1534 + _____)

7. Find the sum.

a) 3 thousands + 6 hundreds + 14 tens + 16 ones

b) 8 thousands + 4 hundreds + 12 tens

8. Find the sum: (2564 + 8977) + 8976

9. Arrange in columns and add.

a) 8769; 5647 and 6754

b) 4444; 444 and 44

10. Find the sum of the largest 3-digit number, the largest 4-digit number and the smallest 3-digit number.

11. A number exceeds 2487 by 1765. What is that number?

12. In a certain election, there were four candidates. They received 5674, 987, 8976 and 876 votes respectively. How many votes were polled in all?

13. Subtract 8976 from 9000.

14. Find the difference when minuend= 7896, subtrahend = 6089

15. Find the difference between 1889 and 6774.

16. Use the digits 2, 8, 9 to build the greatest and the smallest 5-digit numbers. Each of the digits must be used and repetition of digits is allowed.

17. In an orchard, there are 1978 apple trees, 2563 mango trees and 3075 guava trees. How many fruit trees in all are there in the orchard?

18. In a village, the number of males is 758 more than the number of females. If the number of females is 3246, what is the total population of the village?

19. Build the greatest 5-digit number using different digits.

20. Find the sum of the place values of 5 and 7 in 5607.

I. Multiple Choice Questions.

1. In summers, the water _____ at a fast pace which leads to decrease in the flow of water.

a) Condense   b) evaporates   c) both (a) and (b)   d) none of these

2. The flow of water is maximum in which season?

a) Winters   b) Rainy season   c) Summers   d) Autumn

3. _____ is the process of contamination of water bodies by pollutants.

a) Air pollution   b) Soil pollution   c) Water pollution   d) Land pollution

4) Which of the following action best describes 'conserving water'?

a) Using the same amount   b) Using less

c) Not using any   d) Using more

5) The water suitable for drinking is also called _____

a) pure water   b) pungent water   c) potable water   d) portable water

6) How much potable water is available on the earth ?

a) 95 %   b) 26 %   c) 1 %   d) 2 %

7) Do you think we can make use of rain water?

a) No, rain water can't be used as it is salty water.

b) Yes, rain water can be used after filtration and chlorination.

c) No, dirt can't be separated from the rain water.

d) None of these

8) Water pollution occurs when _____ are discharged into water bodies without treatment to get rid of harmful compounds.

a) sources   b) rain water   c) food items   d) pollutants

9) When a patient is suffering from vomiting due to drinking contaminated water, doctor advise him to take ORS solution. What is the full form of ORS?

a) Oral rehydration system

b) Oral rehydration solution

c) Open rehydration salts

d) Oral rejuvenating solution

10) Arrange the following in the correct chronological order.

a) Water gets polluted

b) Manufacturing industries release poisonous gases

c) Fishes consume this polluted water

d) Fishes die due to polluted water.

a) b-a-c-d   b) a-b-c-d   c) d-a-b-c   d) c-d-a-b

II. Identify the type of pollution as shown in the given picture and write two lines on it.

III. Answer the following questions: -
1) Excessive use of fertilizers damage the crops. Give reason.

2) Write few ways to reduce various types of pollution.
A) Air pollution
B) Water pollution
C) Noise pollution
D) Land pollution.

3) 'Say no to plastic bags.' Justify the statement.

4) Write down a few things around you that follow the principles of three
    R's.

5) You must have seen people blowing horns loudly outside your school. Suggest
    some measures to make them aware of the harmful effects of the noise pollution.

6) 'Plant more and more trees.' Prepare an advertisement to encourage the society. (Use an art sheet and colours to make it attractive.)

7) Paste some pictures of the natural fertilizers that help in increasing the fertility of soil. Also write a few lines on them.

8) Suggest any two ways in which air pollution from vehicles can be reduced. (You may take help from the information available on internet/magazines/newspapers e.t.c. regarding the different states.)

9) 'Drinking polluted water can make us sick.' Write about some diseases that are caused by polluted water.

10) **Value Check**
    Plastic production and use is increasing despite the fact that plastic is harmful for the environment.
    What are the alternatives that you can use instead of plastic to save the environment?
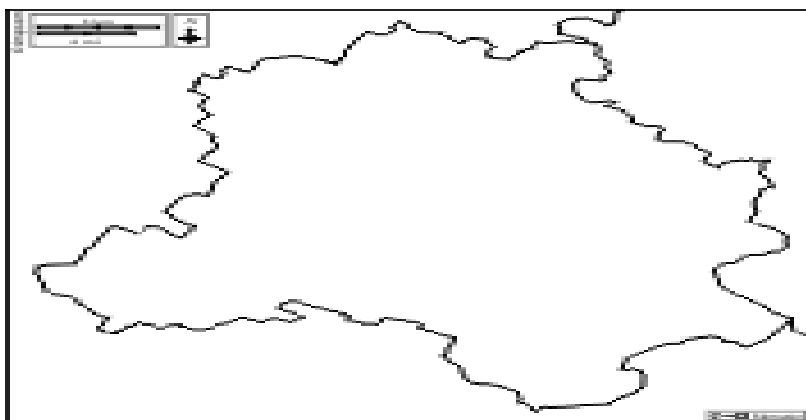
11) Identify the state. It is also known as "Mini India". Write about the culture, climate, transport, places of interest of this famous state.
Instructions: - Use half chart paper to paste different pictures & write on the above points briefly ,below the picture.

Q1. Label the parts of the computer-
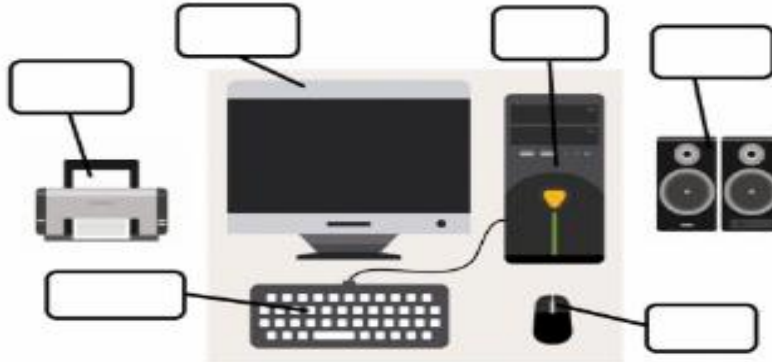
Q2. Write down whether the following are hardware or software:

1. Operating System   _____

2. Paint   _____

3. Video game   _____

4. Notepad   _____

5. Microphone   _____

6. Motherboard   _____

Q3. Name the Hardware devices shown below and categorize each kind of device based on their function in the IPO cycle, in the table given below-

Input devices	Output devices	Storage devices	Processing device

Q4. Write the full form of the following :-

1. GIGO
2. CPU
3. IPO
4. VDU
5. LED

Q5. Name the inventors of the following-

1. Keyboard
2. Mouse

Q6. Name any two :

Hardware : ………………………   ………………….

Software : ………………………   ………………….

Q7. Distinguish between System software and Application software.

Q8. Name any five places where you see computers in use. Explain any five reasons why computers are so powerful.

Q9. Application based questions :
   a.   A boy sings a song and records it in the computer, which input device will he use.
   b.   Riya draws a greeting card using specific software, what type of software will she use?
   c.   A man wants to carry some documents and wants to transfer it to another computer, which device will he use?
   d.   I want to listen a song which is stored in my computer, which device will I use?
   e.   I want to make a drawing and I want to see it on monitor, which device will I use?
   f.   Which device will help me while playing a game on the computer?
   g.   I want to store huge amount of data of my computer, which device will I use?
   h.   I want to print some information which is displayed on my computer, which device will I use?
Q10.

Name: -_____   Class: -_____

- **Prime Minister Mr. Narendra Modi's cabinet was rejigged on July 7, 2021 for the first time since May 2019. Here is the list of important cabinet ministers along with their portfolio-**

Name	Portfolio
Shri. Amit Shah	Ministry of Home Affairs
Shri. Rajnath Singh	Ministry of Defence
Shri. Nitin Gadkari	Ministry of Road Transport
Smt. Nirmala Sitharaman	Ministry of Finance
Shri Ashwini Vaishnaw	Ministry of Railways
Smt. Smriti Zubin Irani	Ministry of Women and Child Development
Shri. Dharmendra Pradhan	Ministry of Education
Shri. Kiren Rijiju	Ministry of Law and Justice
Shri. Narendra Singh Tomar	Ministry of Agriculture
Dr. Virendra Kumar	Ministry of Social Justice and Empowerment
Shri. Arjun Munda	Ministry of Tribal Affairs
Shri. Mansukh Mandaviya	Ministry of Health and Family Welfare
Shri. Piyush Goyal	Ministry of Textiles
Shri. Jyotiraditya M. Scindia	Ministry of Civil Aviation
Shri. Hardeep Singh Puri	Ministry of Petroleum and Natural Gas

- **General Manoj Pande is the Chief of the Army Staff.**
- **Air Chief Marshal Vivek Ram Chaudhari is the Chief of the Air Staff.**
- **Admiral R. Hari Kumar is the Chief of the Naval Staff.**
- **N.V Ramana is the Chief Justice of India.**
- **Mithali Raj is the Captain of India Women's National Cricket Team.**
- **Rohit Sharma is the ODI captain of Indian Cricket Team.**
- **Shri. Rajiv Kumar is appointed as a Chief of Election Commissioner of India.**
- **Shri. Om Birla is the speaker of Lok Sabha.**