



BURARI PUBLIC SCHOOL

a venture with **UNIQUE**



NAME :

CLASS :

ROLL NO. :

BURARI PUBLIC SCHOOL

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SUMMER HOLIDAY HOMEWORK (2024-25)

Class VIII

Dear children,

- You matter us most and we All Miss You!
- Stay safe
- Be kind to your family.
- Get creative

Summer vacations are at our doorsteps. Holidays are a well deserved opportunity to relax and rewind by indulging in activities that are pleasurable at the same educative. You are going to enjoy your holidays. It's a sincere request to all to complete holiday projects and home assignment on time. Engage yourself whole heartedly as you will learn a lot through it. Practice your hobbies or inculcate new hobbies. Do a lot of reading can be newspapers, magazines, books or novels. Watch English news daily in order to equip yourself with the information and facts to be used as content in the writing skills.

Summer Holiday Homework is an initiative on our part, to inculcate innovativeness.

Creativity and interest in the tasks assigned to our students. It will not only enable them to recapitulate what was taught but will also help them to connect themselves to the various learning processes. Kindly ensure that your child complete the assignment neatly.

General Instructions

- All the work should be hand-written.
- Original drawings/ illustrations and creative use of material will be appreciated.
- Present your work on A-4 size sheets and put it in an attractive folder with your name and class clearly written at the top.

English

ACTIVITY 1- Make a display card.

- Use A4 size poster sheet of green, yellow or light blue colour.
- Paste the picture of any one of the authors:
 - Khushwant Singh
 - Ruskin Bond.

Below it provide the following information about the author:

- Date of Birth
- Popular Works
- Awards Received

ACTIVITY 2: Make a Newspaper consisting of 4 pages. It should have:

- National and International News
- Sports News
- Weather News
- A few Advertisements. It can be done on any paper of your choice.

ACTIVITY 3: Entice the tourist with refreshing images of India's eco tourist destinations. Create a Wall Hanging of minimum five frames. Each frame should bear the drawing/ image of one eco tourist destination and a small write up on why one should visit the place. Decorate it as lavishly as nature's creation adorns the earth.

ACTIVITY 4: The beauty of Language lies in expressing idiomatically in spoken or written form. It makes the language interesting and expressive.

Eg: My stomach was growling like a dog- I was hungry.

Search or create such expressions, where an ordinary statement is written in different way. (Any 20). Present your work on A-4 size sheet.

UNTAUGHT TOPIC: Read Literature Ch-2 A Tiger in the House and chp-4 The Face of the Wall and write the meanings of difficult words in English Notebook.

TAUGHT TOPIC: Revise PT-1 Syllabus.

WRITING:

- Informal Letter: Suppose you have received a letter from your father complaining about the idleness and extravagant habits of your younger brother. In about 100-125 words, write a letter to your brother expressing your disapproval of his conduct and asking him to mend his ways.
- Write a Paragraph on ' The Role of Parents in a child's Education.

WORKSHEET

NOTE: Solve the Worksheet on A4 size sheet.

Q1. Read the sentences and identify the subject and predicate in them.

1. Ram's brother is quite sick.
2. William Shakespeare wrote Romeo and Juliet and many other famous plays.
3. The boys were playing nearby.
4. The cattle are grazing in the green field.
5. The baby is sleeping peacefully.
6. My brother studies in college.
7. The flowers are very beautiful.
8. The dog followed its owner.
9. Our parents do what's best for us.
10. The Sun sets in the West.
11. Cleopatra was the queen of Egypt.
12. The food tastes delicious.
13. The gown is pretty expensive.
14. My teacher chose the class monitor.
15. My mother is a teacher in a prestigious school.

Q2. Identify the kinds of sentences from the following:

1. Please shut the windows and doors.
2. Do you like chocolate pastries?
3. My name is Astrid Gracy.
4. Where are you going?
5. Such a beautiful place!
6. Go and try this new flavour.
7. Today is Monday.
8. Please clean your cupboard today.
9. Turn off all the lights and fans when you leave the room.
10. May I come in?

Q3. Underline the Noun and State its kind:

1. Kolkata is the capital of West Bengal.
2. The Royal Bengal Tiger is found in the Sunderbans.
3. The jury gave a unanimous verdict.
4. Laughter is good for health.
5. The crowd is very big.
6. The elephant is an intelligent animal.
7. The Ganges is a sacred river.
8. The bravery of the soldier saved the day.
9. I bought furniture for my new house.
10. King Solomon was very wise.

Q4. Underline the personal pronouns and write 's' under subjective personal pronouns and 'o' under objective personal pronouns.

1. I have told them that they should practice more.
2. Whom will you give the lovely roses to?
3. She has a very loud and clear voice.
4. The balloons are mine but the gifts are hers.

Q5. Identify the Adjectives and mention their kinds:

1. Sharon will clean her messy room today.
2. My sister brought some French pastries.
3. The miser lost all his money.
4. There haven't been sufficient crops to sell this year.
5. Collecting coins is an interesting hobby.
6. The boy did not have any soup.
7. There's no milk left in the bowl.
8. Either boy was present there.
9. This bag is heavier than the suitcase.
10. The white pomeranian is very fluffy.
11. The food was delicious.
12. Whose pencil box is this?
13. These apples are pretty sweet.
14. Shiv came second in the marathon.
15. I saw it with my own eyes.

Q6. Fill in with suitable articles: [a, an, the]

1. Sheldon is ___ honest man.
2. King Arthur was ___ just king.
3. ___ lion let go of ___ mouse.
4. I have fixed ___ appointment with ___ doctor.

5. Will you take ___ picture of us?
6. I broke ___ vase my brother brought.
7. My mother has ___ polka-dotted umbrella.
8. The team organised ___ friendly match with ___ Presidents of both ___ countries.
9. We had ___ mulberry tree in the garden.
10. ___ Eiffel Tower lights up at night.
11. ___ huge building turned to dust due to ___ earthquake.
12. ___ famous band Beatles is coming to Texas tomorrow.
13. Charles Babbage is considered as ___ father of computers.
14. ___ famous poem 'Ode to a Nightingale' is written by ___ Romantic poet John Keats.
15. ___ Pacific Ocean is one of ___ five oceans of ___ world.

Q7. Fill in the blanks with the correct determiner :

1. Meg used ___ sketch pens to complete her project. (this/these)
2. I had ___ rice today. (enough/all)
3. ___ picture was painted by Picasso. (that/those)
4. The book belongs to ____. (her/hers)
5. Can you give me ___ notebook? (the/an)
6. Sam stood ___ in the class. (first/one)
7. Mave is ___ honest man. (a/an)
8. ___ students were called to the principal's office. (any/some)
9. Do you know ___ scarf this is? (whose/their)
10. ___ QutubMinar belongs to the Sultanate Period in India. (an/the)
11. ___ box of chocolates belongs to Rachel. (these/that)
12. Is there ___ food left in the fridge? (many/any)
13. Can I get ___ hot bowl of soup? (a/an)
14. There aren't ___ boys in the park. (some/any)
15. Freya got ___ beautiful souvenir from Paris. (a/an)

Q8. Solve the following in your Writing Skills Book:

Notice Writing: Q3 and Q4

Message Writing: Q3 and Q4

Story Writing: Q1 and Q2.

हिंदी

कार्यकलाप-1 विराम चिह्नो) को चार्ट पेपर पर बनाएं ।

कार्यकलाप-2 हिंदी वर्णमाला का प्रयोग करके शब्दकोश का निर्माण करें तथा शब्दकोश बनाते समय A4 साइज शीट का प्रयोग करें और शब्दकोष को आकर्षक बनाएं।

कार्यकलाप-3 शीर्षक (कारक)पर परियोजना कार्य बनाए तथा परियोजना कार्य करते समय रंगीन कागज का प्रयोग करें और परियोजना कार्य आकर्षक बनाएं।

कार्यकलाप-4 एक चार्ट पेपर पर मुहावरे लिखे। तथा मुहावरो के सामने उनका स्पष्ट अर्थ भी बताएं।

● उपसर्ग तथा प्रत्यय तथा समास की पुनरावृत्ति करें।

पी-टी-1 हिंदी पाठ्यक्रम की पुनरावृत्ति करें।

मधुर हिंदी व्याकरण

● किसी भी एक विषय पर निबंध लेखन करें।

● एक औपचारिक तथा एक अनौपचारिक पत्र लिखें।

● पिकनिक हेतु एक सूचना विद्यालय के सूचना पट के लिए लिखिए।

कार्यपत्रक

प्र 1. नीचे दिए गए गद्यांश को ध्यानपूर्वक पढ़िए और पूछे गए प्रश्नों के उत्तर दीजिए ।

संघर्ष के मार्ग में अकेला ही चलना पड़ता है। कोई बाहरी शक्ति आपकी सहायता नहीं करती है। परिश्रम, दृढ़ इच्छा शक्ति व लगन आदि मानवीय गुण व्यक्ति को संघर्ष करने और जीवन में सफलता प्राप्त करने का मार्ग प्रशस्त करते हैं। दो महत्त्वपूर्ण तथ्य स्मरणीय है - प्रत्येक समस्या अपने साथ संघर्ष लेकर आती है। प्रत्येक संघर्ष के गर्भ में विजय निहित रहती है। एक अध्यापक छोड़ने वाले अपने छात्रों को यह संदेश दिया था तुम्हें जीवन में सफल होने के लिए समस्याओं से संघर्ष करने को अभ्यास करना होगा। हम कोई भी कार्य करें, सर्वोच्च शिखर पर पहुँचने का संकल्प लेकर चलें। सफलता हमें कभी निराश नहीं करेगी। समस्त ग्रंथों और महापुरुषों के अनुभवों को निष्कर्ष यह है कि संघर्ष से डरना अथवा उससे विमुख होना अहितकर है, मानव धर्म के प्रतिकूल है और अपने विकास को अनावश्यक रूप से बाधित करना है। आप जागिए, उठिए दृढ़ संकल्प और उत्साह एवं साहस के साथ संघर्ष रूपी विजय रथ पर चढ़िए और अपने जीवन के विकास की बाधाओं रूपी शत्रुओं पर विजय प्राप्त कीजिए।

क) मनुष्य को संघर्ष करने और जीवन में सफलता प्राप्त करने का मार्ग प्रशस्त करते हैं

(i) निर्भीकता, साहस, परिश्रम

(ii) परिश्रम, लगन, आत्मविश्वास

(iii) साहस, दृढ़ इच्छाशक्ति, परिश्रम

(iv) परिश्रम, दृढ़ इच्छा शक्ति व लगन

(ख) प्रत्येक समस्या अपने साथ लेकर आती है-

(i) संघर्ष

(ii) कठिनाइयाँ

(iii) चुनौतियाँ

(ग) समस्त ग्रंथों और अनुभवों का निष्कर्ष है

(i) संघर्ष से डरना या विमुख होना अहितकर है।

(ii) मानव-धर्म के प्रतिकूल है।

(iii) अपने विकास को बाधित करना है।

(iv) उपर्युक्त सभी

(घ) 'मानवीय' शब्द में मूल शब्द और प्रत्यय है

(i) मानवी + य

(ii) मानव + ईय

(iii) मानव + नीय

(iv) मानव + इय

(ङ) संघर्ष रूपी विजय रथ पर चढ़ने के लिए आवश्यक है ।

(i) दृढ़ संकल्प, निडरता और धैर्य

(ii) दृढ़ संकल्प, उत्साह एवं साहस

(iii) दृढ़ संकल्प, आत्मविश्वास और साहस

(iv) दृढ़ संकल्प, उत्तम चरित्र एवं साहस

(iv) सुखद परिणाम

प्रश्न -2 नीचे दिए गए शब्दों में प्रत्यय शब्द जोड़कर नए शब्द बनाइये।

1. लिखा + वट =

2. बना + वट =

3. सजा + वट =

4. दिखा + वट =

5. मिला + वट =
6. बुना + वट =
7. हसा + वट =
8. गिरा + वट =
9. थका + वट =
10. बसा + वट =

प्रश्न -3 निम्नलिखित उपसर्ग को जोड़कर नया शब्द बनाइए।

1. परा + धीन =
2. परा + क्रम =
3. परा जय =
4. परा + मर्श =
5. परा + भूत =
6. परा + जयते =
7. परा + शक्ति =
8. परा + बोध =
9. परा + क्रमी =
10. परा + काष्ठा =
11. परा + गत =
12. परा + नंद =
13. परा + अनुभूति =

प्रश्न- 4 किसी भी विषय पर एक अनौपचारिक तथा एक औपचारिक पत्र लिखिए ।

प्रश्न-5 दिए गए प्रत्ययों से दो-दो शब्द बनाइए

क) इत -

ख) शाली

ग) नी-

प्रश्न6. दिए गए शब्दों से प्रत्यय व मूल शब्द अलग कीजिए ।

क) लिखाई-

ख) दयावान-

प्रश्न-7 निम्नलिखित अशुद्ध वाक्यों को शुद्ध करके लिखिए।

1 वह तीसरे मंजिल पर बैठा है।

2 काला साँप को देखकर उसका प्राण सूख गया।

3 मैंने चेतन भगत की अनेकों कहानियाँ पढ़ी है।

4 मेरे को कल ही भारत जाना है।

5 हम सब सरकस देखता है।

प्रश्न-8 निम्नलिखित अशुद्ध शब्दों के शुद्ध रूप लिखिए।

1. हींदी
2. कचित्री
3. विमारियाँ
4. अतीथी
5. खुशीयाँ
6. परिक्षा
7. सुर्य
8. पुस्तीका
9. किरपा
10. परीचय
11. परसन्न
12. हस्पताल
13. कार्यकर्म
14. क्योंकी

प्रश्न-9 पूछे गए प्रश्नों में उत्तर का सही विकल्प

1. अति + आवश्यक का योग होगा.....

अत्यावश्यक अत्येवश्यक अतिवाश्यक

2. साभार शब्द से उपसर्ग और प्रत्यय अलग करो।

सा+भार स+ आभार साभआर

3. दुकानदार शब्द में प्रत्यय है _____

आर दार दूकान

4. शब्द के अंत में लगकर अर्थ बदलने वाले शब्दांश को कहते हैं।

प्रत्यय उपसर्ग समानार्थी

5 . शब्दों के आरंभ में जुड़कर नए शब्दों का निर्माण करने वाले शब्दांश.....कहलाते हैं-

नोट- यह सब कार्य प्रोजेक्ट फाइल के पेज में करें।

MATHS

- Learn and write tables 2 to 25.
- Learn and Write Squares 1 to 30.
- Learn and Write Cubes 1 to 20.
- Complete Lab Manual.
- Do practice of NCERT chapters (PT -1 Syallabus).

Note: Make a separate Notebook for Practice work.

PROJECT WORK

- Make a project on biography of “Indian Mathematicians” (at least 3 Mathematicians)
- Make a Photo frame of Aryabhata.

WORKSHEET

NOTE: Solve the Worksheet on A4 size sheet.

1. Solve the following and check your answer :

i). $5(x - 2) - 3(2x - 5) = 6(x + 2)$

ii). $0.5t + 0.3 = 0.3t + 0.5$

iii) $\frac{y}{6} + 3 = \frac{y}{3} + 2$

iv) $\frac{x+1}{4} = \frac{(x+2)}{3}$

v) $\frac{2y-3}{4} - \frac{3y-5}{2} = y + \frac{3}{4}$

2. The sum of two numbers is 11 and their difference is 5. Find the numbers.

3. The breadth of a rectangular garden is $\frac{2}{3}$ of its length. If its perimeter is 40 m, find its dimensions.

4. The angles of a triangle are in the ratio 2 : 3 : 4. Find the angles of the triangle.

5. The ages of prateek and ishant are in the ratio 5 : 7. Four years later the sum of their ages will be 56 years. What are their present ages ?

6. Rahul's age is three times that of his son's age. Ten years ago, he was five times his son's age. Find their present ages.

7. Use the appropriate properties and find :

$$\text{I) } \frac{3}{4} \times \frac{4}{5} + \frac{5}{4} \times \frac{4}{5}$$

$$\text{II) } \frac{4}{7} + \frac{2}{3} \times \frac{5}{7} - \frac{5}{7} \times \frac{3}{7}$$

$$\text{III) } \frac{6}{7} \times \frac{2}{7} - \frac{3}{5} \times \frac{6}{7} - \frac{1}{2}$$

$$\text{IV) } \frac{3}{4} - \frac{1}{2} \times \frac{3}{5} + \frac{3}{5} \times \frac{5}{2}$$

$$\text{V) } \frac{7}{9} + \left(\frac{4}{5} \times \frac{20}{16} \right) - \frac{3}{5} \times \frac{2}{7}$$

8. Multiply the reciprocal of $\frac{3}{4}$ By additives inverse of $\frac{9}{16}$.

9. In a racing game, Rahul, Rachit and Raja participated. Rahul covered $\frac{1}{2}$ km, Raja covered $\frac{1}{3}$ km and Rachit covered $\frac{1}{12}$ k. Arrange their covered distances in ascending order. And convert each distance in meter.

10. Rajveer and sneha do a work together. Rajveer did $\frac{1}{5}$ th of the work and remaining was completed by sneha. Who did more work and by how much ?

11. Solve the following equation : $3x/4 - 7/4 = 5x + 12$

12. What should be subtracted from thrice the rational number $-8/3$ to get $5/2$?

13. The present of Sita's father is three times the present age of Sita. After six years sum of their ages will be 69 years. Find their present ages

14. Sanjay will be 3 times as old as he was 4 years ago after 18 years. Find his present age.

15. $(x-2)/(x+1) = 1/2$. Find x

16. Check whether the linear equation $3x + 5 = 11$ is true for $x = 2$.

17. The angles of a triangle are in the ratio 2 : 3 : 4. Find the angles of the triangle.

18. The sum of two consecutive numbers is 11, find the numbers.

19. Solve for X :

$$\frac{7x + 14}{3} - \frac{17x - 3}{5} = 6x - \frac{4x + 2}{3} - 5$$

20. Find the area of a square plot of land whose each side measures $17/2$ meters.

SCIENCE

Activity

- Prepare an attractive and colourful chart giving information about various types of microorganisms. Write 4-5 points about them and paste pictures. (Refer theory from Science Lab book, Experiment no.-2, pg no. 8-9). (Do it on A-3 size sheet).
- Prepare a 3D-model of 'Conditions necessary for Combustion'.
- Make a scrapbook on any one endangered animal. Write detailed information about it including information about its habitat, reason for its falling numbers and the steps taken to conserve it.
- Prepare 20 MCQ's from chapter 8 'Friction'.
- Read Ch-1 'Crop Production and Management' and write 20 difficult words in your notebook and complete all the book exercises in the book itself. (Make use of Pencil only to write in books).

Project

Follow the standards of CBSE while making your project work.

Your best activity out of the three will be considered as your project work.

(Your Project should contain a detailed information about the topic and related model/pictures should be there.)

WORKSHEET

NOTE: Solve the Worksheet on A4 size sheet.

CHAPTER - 2

TOPIC: MICROORGANISMS

A. Fill in the blanks:

1. Bacteria and _____ are some of the common decomposers.
2. Harmful materials released by microorganisms in our body are called _____.
3. Smut of _____ and red rot of _____ is a fungal disease.
4. Sodium _____ and Potassium _____ are used to preserve _____, _____ & pickles.
5. Dogs get infected with this virus disease called _____.

B. State whether these statements are True or False:

1. Both humans and cattle get infected by tuberculosis and ringworm. _____.
2. Tetanus and typhoid are diseases caused by viruses. _____.
3. Microorganisms produce ethanol by fermentation of sugars. _____.
4. Chlorella and Spirogyra are protozoans. _____.
5. Vacuum packing used for storing nuts deprives bacteria of oxygen. _____.

C. Answer the following:

1. Rohan had idli in his breakfast which he found very soft & fluffy.
 - a. What made the idli soft & fluffy, according to you?
 - b. Which organism was responsible for making the idlis soft & fluffy?
2. What is the role of microorganisms in enriching the soil?
3. Name two antibiotics obtained from fungi and discuss their role.
4. Discuss, how microorganisms play a vital role in agriculture.
5. Microorganisms are found everywhere in our environment. Explain.

CHAPTER - 3

TOPIC : COMBUSTION AND FLAME

Q1. Which of the following gas promotes combustion?

- (a) Carbon dioxide
- (b) Hydrogen
- (c) Oxygen
- (d) All of the above

Q2. What is the abbreviation of LPG?

- (a) Liquified Petroleum Gas
- (b) Liquid Petroleum Gas
- (c) Both (a) and (b)
- (d) None of the above

Q3. CNG is an example of a

- (a) Liquid fuel
- (b) Solid fuel
- (c) Gaseous fuel
- (d) None of the above

Q4. Which of the following is an explosive substance?

- (a) Coal
- (b) Glass
- (c) Stone piece
- (d) All of the above

Q5. Which of the following is used as a fire extinguisher?

- (a) Nitrogen dioxide
- (b) Oxygen
- (c) Carbon dioxide
- (d) None of the above

Q6. Name a commonly used fire extinguisher.

Q7. Name any two non-combustible materials.

Q8. What is combustion? Give an example.

Q9. What do you understand by the term rapid combustion?

Q10. What is calorific value? How is it related to the efficiency of combustion?

Q11. Draw a labelled diagram of a candle flame and explain what happens in each zone.

Q12. What is the primary difference between combustion and flame?

SOCIAL STUDIES

Q 1. Recently, India has overtaken China as the world's most populous country, according to UN population estimates. What do you think are the challenges associated with a rapidly growing population? And, do you also think India needs a population control law?

(Use A - 4 Size coloured sheets)

Q 2. Prepare a **Case Study** on one of the Adivasi communities of India. Find out about its origin, present population, traditions, customs and occupations.

(Use A - 3 Sheet)

Q 3. Open the Sansad TV channel on your television and observe the live telecast of the Parliament. Note down the proceedings and prepare a report based on your observations. Then, prepare report on an **A - 3 size sheet**. Also, paste some pictures.

Q 4. The contribution of every single person who fought for the independence of India must be given equal worth. Among the leaders, whose style of war against British impressed you the most.

Write about those leaders in a **Scrap File** also paste pictures related to them.

Q 5. PROJECT

Public facilities are provided by the government for the public or community as a whole.

▪What are Public Facilities?

▪What is Government's role in providing Public Facilities?

▪Are Public Facilities Available to All?

▪Water: A Fundamental Right To Life

▪ What is condition of Water Supply in Chennai and how they are fulfilling their water requirements?

▪Sanitation: A Challenge

WORKSHEET

NOTE: Solve the Worksheet on A4 size sheet.

SECTION - A

Ques 1. Choose the correct options:

- (i) Who wrote the book 'A history of British India'?
- (a) M.K. Gandhi (b) James Mill (c) W. Hastings
- (ii) Who is the chairman of drafting committee.
- (a) Prime Minister (b) B. R. Ambedkar (c) President
- (iii) Which form of government exists in India?
- (a) Monarchy (b) Anarchy (c) Parliamentary
- (iv) Which among the following is a human resource?
- (a) Air (b) Building (c) Technology

Ques 2. Fill in the blanks:

- (a) James Mills divided Indian history into _____, _____ and _____.
- (b) _____ and use of _____ is a step towards conservation of resources.
- (c) James Mill wrote a book on India in _____.
- (d) The _____ amendment lays down that all religions are equal.

SECTION-B

Ques 3. Answer the following question in one word.

- a) How many fundamental duties are there?
- b) Who wrote the book poverty and Un-British rule in India?
- c) What are the main organs of the government?
- d) Name the factors responsible for invention of technology.

Ques 4. Give two examples of each.

- a) Pollution
- b) Natural resource
- c) Things grown by Indian farmers.
- d) Mughal emperors.
- e) Fundamental rights

SECTION - C

Ques 5. Answer the following questions in one or two sentences:

- (a) Who was James Mill?
- (b) What is resource conservation?
- (c) What do you mean by federalism?

Ques 6. Answer the following questions in briefly:

- (a) What do you mean by official records and server reports?
- (b) What is Universal Adult franchise?
- (c) Define human resource development.

Ques 7. Answer the following question in detail:

- (a) Why are we total distributing unequally on the earth?
- (b) Why did British preserve official documents?
- (c) Define the right to constitutional remedies.

SECTION – D

Ques 8. Think and answer.

- a) Give any two examples from day-to-day life where fundamental rights are being violated.
- b) Write short note on Bal Gangadhar Tilak.
- c) Write 5 lines on your favourite freedom fighter.
- d) How can you conserve resources at your home? Write 5 points?

Ques 9. Create a mind map on resources.

संस्कृत

1. स्क्रेपबुक में 2 दिन की स्वयं की दिनचर्या को संस्कृत भाषा में लिखिए.
 2. 20 फलों के नाम संस्कृत में लिखिए एवं चित्र भी बनाया।
 3. 10 सब्जियों के नाम संस्कृत में लिखिए चित्र सहित
 4. भारत के राष्ट्रीय चिन्हों के नाम संस्कृत में लिखिए तथा चित्र भी बनाएं।
 5. चित्र सहित योग के विभिन्न आसनों के नाम संस्कृत में लिखिए व प्रत्येक के बारे में दो दो वाक्य भी बनाकर लिखिए।
 6. पृष्ठ संख्या 17 में दी गई बाल प्रतिज्ञा लिखिए एवं चित्र भी बनाएं।
 7. एक चार्ट पेपर पर स्तुति के कोई दो श्लोक अर्थ सहित लिखिए तथा चित्र भी बनाएं।
- (यह सारा कार्य आपको एक स्क्रेपबुक पर करना है।)

कार्यपत्रकम्

नीचे लिखे गए गद्यांशों को पढ़कर निर्देशानुसार उत्तर दें

1. संस्कृत भाषा देवानां भाषा अस्ति। एषा भाषा सर्वसाम् भारतीय भाषाणाम् जननी अस्ति। संस्कृतभाषायां एव चत्वारः वेदाः लिखिताः सन्ति। अस्यांभाषायां एव अस्माकं इतिहासः अस्माकं भूतः, भविष्यम् च सर्वं सन्निहितम् अस्ति। संस्कृत सरला भाषा सुबोधा चास्ति। कालिदासः, वाणः, दण्डी, माघः आदि काव्यः तु प्रसिद्धाः सन्ति। आदिग्रन्थः "रामायणम्" संस्कृत भाषायाम् अस्ति। संस्कृतभाषायाम् एव अस्माकं संस्कृतिः अस्माकं भविष्यं च अस्ति।

i) एकपदेन उत्तरत

- क. देवानां भाषा का अस्ति?
ख. आदिग्रन्थः कः अस्ति?

ii) पूर्णवाक्येन उत्तरत

- क. संस्कृतभाषायां किं किं सन्निहितम् अस्ति?
ख. संस्कृतस्य प्रसिद्धाः काव्यः के सन्ति?

iii) अस्य गद्यांशस्य एकं समुचितं शीर्षकं लिखत।

2. परिश्रमः सफलतायाः कुंजिका भवति। कर्मयोगी मानवः एव सफलतां प्राप्नोति। अलसः नरः भाग्यवादी भवति। सः सर्वदा चिन्तयति यत् भाग्येन एव सर्वफलति। किन्तु एतद् विपरीतं परिश्रमी नरः परिश्रमेण सर्वाणि कार्याणिसाधयति। सः सर्वदा परिश्रमे एवं विश्वसिति। परिश्रमेण तस्य जीवनं सुखमयं, समृद्धं शान्तिपूर्णं च भवति। अतः उच्यते – "उद्यमेनैव सिद्धयन्ति कार्याणि न मनोरथैः।"

i) एकपदेन उत्तरत

- क. परिश्रमः कस्या कुंजिका भवति?

ख. कः नरः भाग्यवादी भवति?

ii) पूर्णवाक्येन उत्तरत

क. भाग्यवादी नरः किं चिंतयति?

ख. परिश्रमेण जीवनं किदृशं भवति?

iii) अस्य गद्यांशस्य एकं समुचितं शीर्षकं लिखत।

3. प्रत्ययप्रयोगकृत्वासंस्कृत-अनुवादंकुरुत।

(क) वेदोनोंपढ़करघरगए।

(ख) मैंआपकेपासजाकरपढ़ताहूँ।

4. एकपदेन उत्तरत।

(क) कान्नभिन्देयुः?

(ख) चिरायुःकेनपीडितःआसीत् ?

(ग) शिक्षायाःउद्देश्यंकिंवर्तते ?

(घ) उमाकान्तःस्वस्यत्यागपत्रं कस्मैदत्वानिर्गतः?

5. उदाहरणानुसारं रञ्जितपदानियोजयित्वा लिखत।

(क) छात्राः विद्यालयं पठ् + तुमुन् गच्छन्ति।

(ख) तेगीतं श्रु + तुमुन् अत्र आगच्छन्।

6. रेखांकितपदानि आधृत्य प्रश्ननिर्माणंकुरुत।

(क) ह्यः अहं ज्वरेण पीडितः आसम्।

(ख) प्रातः उत्थाय ईश्वरं स्मरेत्।

7. निम्नलिखितशाकानां नामानि संस्कृतेन लिखत।

1. आलूशिमलाकद्दू

2. गाजरमिर्चपायाज

3. प्याजगोभीलहसुन

4. टमाटरतोरी

5. बैंगनभिंडी

6. पालकमटर

(यह सारा कार्य c.w. रजिस्टर में करना है।)

Q 1. From the chapter Indian Art and Craft (take influence) and make any craft item using any type of cloth and decorative items.

Q 2. Draw or paste pictures of any five such plants which contribute their utmost to purify the environment and increase level of oxygen in our surroundings. Also, write about each one of them in about 100 words on A-4 size sheets.

Q 3. Now- a – days self care is the greatest help to mankind. Hence, write about any 5 health gadget in about 100 words each, which a person can use at home easily to measure his/ her different health parameter . Also, draw or paste their pictures on A-4 size sheets.

Q 4. Write the name of any five Indian state that border Uttar Pradesh and make a report on the wildlife condition of that state in about 100 words each. Also, draw or paste relatable pictures on A-4 size sheets.

Q 5. Collect pictures and write some information about the women who is first in their fields in India.

(Use A - 4 Size Sheets)

WORKSHEET

NOTE: Solve the Worksheet on A4 size sheet.

Ques 1. Write about any 5 theatres of India that depicts India's rich traditional values. Also, paste their pictures.

Ques 2. Make a list of any 10 global Indian's, who made us proud.

Ques 3. Find about the order of civilian awards presented in India.

Ques 4. Write about five tribal communities found in India, in about 50 words each.

Ques 5. Make a list of 10 current affairs of the month of June.

Ques 6. Write a debate on your favourite topic having, 10 dialogs from each side.

Ques 7. Draw a beautiful Indian National Flag on A-3 size sheet.






Ques 8. Find about some of the famous books written by famous Indian politicians and social reformers.

Computer

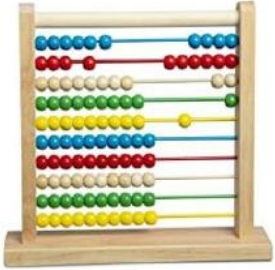
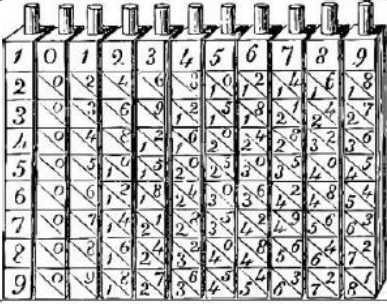


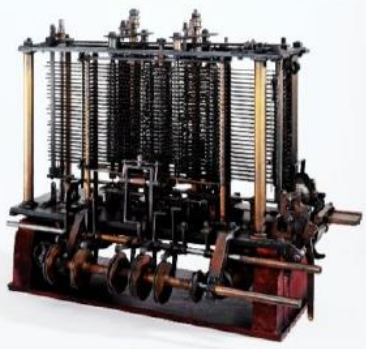
Activity : Make a chart on the topic "Computer Ethics."

WORKSHEETS

- Complete the table by writing the generation name, Period of the generation, and name of the technology used in the generation.

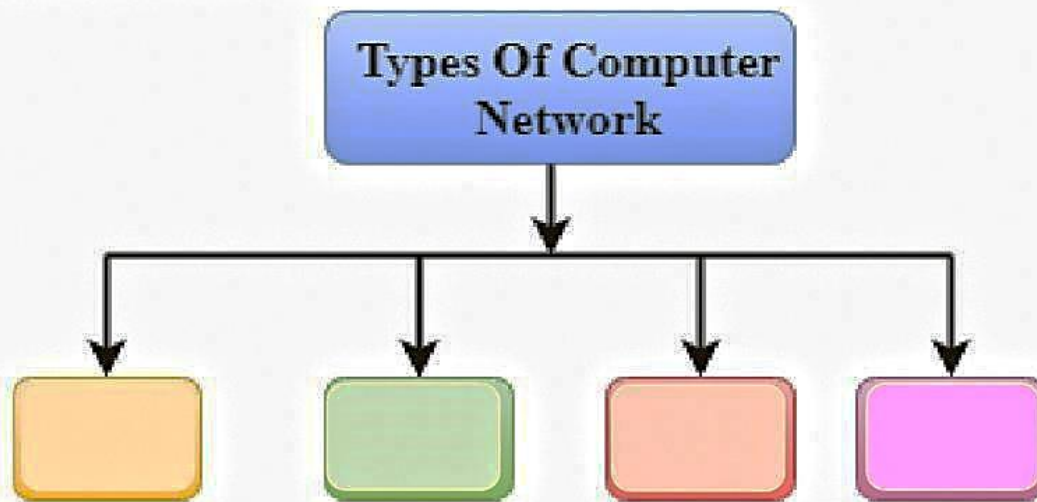
S.No	Technology Used	Generations of Computers	Period	Name of the Technology
1		First Generation	_____	Vacuum Tubes
2		Second Generation	_____	_____
3		_____	1965-1971	_____
4		Fourth Generation	_____	Microprocessor
5		_____	_____	_____

- Complete the given table of Evolution of computers.

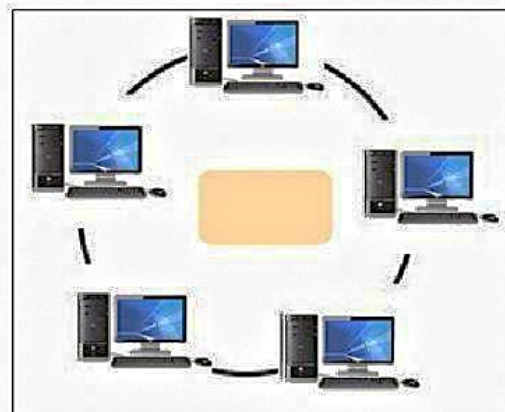
S.No	Device	Name of the Device	Year Of Invention
1		Abacus	_____
2		_____	_____
3		_____	1642
4		_____	_____
5		Analytical Engine	1833

Types of network

Complete the chart about types of network



Label each type of network. Then tell 2 uses of each.



INTERNET VOCABULARY QUIZ

➤ *Match the words with their meanings:*

- | | | |
|---------------------|-------|---|
| 1. WWW | _____ | A. a place where you talk by typing |
| 2. E-mail | _____ | B. a secret word that only you and your parents know |
| 3. Internet address | _____ | C. a letter you send through your computer |
| 4. URL | _____ | D. a hidden program that can hurt your computer |
| 5. Chat Room | _____ | E. advertising that comes to your e-mail address |
| 6. Virus | _____ | F. a name you choose for yourself that isn't your real name |
| 7. Password | _____ | G. an Internet address (Uniform Resource Locator) |
| 8. SPAM | _____ | H. a process of file transfer from the Internet |
| 9. Blog | _____ | I. a place on the Internet you can visit |
| 10. Screen Name | _____ | J. an interconnection of computer information systems available via the Internet (World Wide Web) |
| 11. Internet | _____ | K. another way to say URL |
| 12. Web-site | _____ | L. the world that only exists in the computer and your head |
| 13. Cyberspace | _____ | M. a worldwide system of computers |
| 14. Username | _____ | N. another way to say "username" |
| 15. Download | _____ | O. a journal you keep on the Web: short for Web log |



Connect Me



Robots are built with various specifications and applications to perform tasks that humans cannot. Connect the definition and application of the term from column A to the definition and application in column B.

A

- Aerospace
- Consumer
- Emergency Response
- Drones
- Military and security personnel
- Educational
- Telepresence

B

- Aerial unmanned vehicle
- For entertainment and household duties
- Serve as a teacher.
- Made for military assistance
- Space robots
- For emergency and rescue
- Often used for tour guiding.

- Write the 10 shortcut keys of MS- PowerPoint 2013.

1	F5 = To run a Slide show	6	
2		7	
3		8	
4		9	
5		10	

Computer Memory Measurement Units

SYMBOL	FULL FORM	QUANTITY
1 BIT	BINARY DEGIT	1 CELL , BINARY 0 OR 1
4 BITS		1/2 BYTE
8 BITS		1 BYTE
1024 BYTE	KILOBYTE	
1024 KILOBYTE	MEGABYTE	
1024 MEGABYTE		1 GIGABYTE
1024 GIGABYTE		1 TERABYTE
1024 TERABYTE		1 PETABYTE
1024 PETABYTE	HEXABYTE	
1024 HEXABYTE	ZEETABYTE	

- **Paste a picture of Honda Motor Corporation's Asimo Robot & write about it.**

- **Paste 5 Pictures of Storage Devices and write their names and purpose or use also.**

S.No	Picture of Storage Device	Name of the Device and its Purpose/Use
1		<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
2		<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
3		<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
4		<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
5		<hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

MORAL MINDS

NOTE: Solve the Worksheet on A4 size sheet.

1. What are the benefits of giving a well thoughtout response to challenging situations?
2. Make a poster on what lessons you receive from trees and how you can apply them in your life, like not complaining, giving to others, not asking for anything, etc.
3. Share your understanding of the following values with your friends and family. Write below how you will cultivate these values in yourself.
 - (i) Pledge:
 - (ii) Trust:
 - (iii) Composure:
 - (iv) Dedicate:
 - (v) Forgive:
4. Write a letter to a friend, sharing the lessons you have learned from trees.
5. Have you ever achieved something unachievable? If yes, share it in your own words.

FRENCH

Prepare a scrap book and paste pictures based on the monuments of France with their descriptions. (Write the description in French, not in English.) (Minimum 10 monuments)

DRAWING

- Craft Time (Quilling) page no. 76
- Craft Time (Alligator) page no. 77
- Craft Time (Designer Box) page no. 78
- Craft Time (Pot) page no. 79