## BURARI PUBLIC SCHOOL a venture with UNIQUE



## NAME:

CLASS:
ROLL NO.:

# BURARI PUBLIC SCHOOL <br> a venture with UNI 2 UE <br> SUMMER HOLIDAY HOMEWORK (2024-25) <br> Class VII 

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 it 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 A4 size sheet and put it in an attractive folder with your nameand class clearly written at the top.


## ENGLISH

Activity 1: Make a collage of major women authors of $19^{\text {th }}$ century. Why women authors used to write with the "PEN NAME", find out one such author and write about her.

Activity 2: Make a PowerPoint presentation of any English grammar topic of your choice.
Activity 3: Create your own newspaper. Make a newspaper consisting of four pages. It should have national and international news, sports news, weather news and a few advertisements. It can be done on any paper of your choice.

Activity 4: Make a beautiful bookmark for your literature reader. Decorate it and write an inspirational quotation which inspires you. Set the bookmark laminated.

## Untaught topic

Read literature chapter-2, The Hound of Baskervilles and chapter-4, financial career and find out meanings of difficult words and write it in literature notebook.

## Taught topic

Revise PT-1 Syllabus.

## Writing

- Write an essay in 150 to 200 words on 'life without modern gadgets.'
- Make a poster to advertise local and organic foods mentioning where they come from and why they are good for you. Draw and paste related pictures on A-4 size sheet.


## WORKSHEET

Q1. In the sentences given below identify nouns and state what type of noun it is.

1. A dog likes to eat bread.
2. Police have given a grand party to public.
3. The monitor told the class to keep mum.
4. Hari likes to read Indian story always.
5. The Ganga flows from the Himalayas.
6. A Bengal tiger looks great.
7. A man was standing there.
8. Players were playing football.
9. Oranges are a costly fruit.
10. Eggs were broken by a boy.

Q2. In the sentences given below identify the pronoun and state its type.

1. She met me on the highways.
2. I forgot my purse in the hall.
3. Who are you talking to over the phone.
4. She lost the book which I gave her.
5. Each and every aspect has been discussed.

Q3. Fill in the blanks with correct comparative or superlative forms.

1. Are you feeling .............. now? (good)
2. May was the
3. Sheela is the than her sister.(beautiful)
4. Yogesh is the of the two. (wise)
5. You are the $\qquad$ boy in class. (regular)

## Q4. Identify the adjectives and state its kind.

1. The red car is fast.
2. She wore a beautiful dress to the party.
3. The tall building can be seen from miles away.
4. He is a clever student.
5. The old man sat on the park bench.
6. The delicious food made everyone happy.
7. The small dog barked loudly.
8. It was a dark and stormy night.
9. She received a surprise gift from her friend.
10. The expensive watch was lost during the trip.

## Q5. Fill in the blanks with correct articles:

1. I want to ask question now.
2. It is .................. nice day today.
3. Mohini works in
4. Morin works in ..................... office.
5. $\ldots \ldots \ldots \ldots \ldots \ldots$ man was crossing the road.
6. She works in factory.
7. There is $\qquad$ huge statue of Rani Lakshmibai at the square
8. Yours is $\qquad$ inspiring story.
9. Where is .................. Statue of Liberty situated?
10. He belongs to $\qquad$ different school of thought
11. Do you know where $\qquad$ library is?

## Q6. Identify the subject and the predicate in the following sentences.

1. The sun was shining brightly.
2. The dogs were barking loudly.
3. The pretty girl was wearing a blue frock.
4. My younger brother serves in the army.
5. The man and his wife were working in their garden.
6. My mother and my aunt are trained classical dancers.
7. You don't have to wait for me.
8. We will no longer tolerate this.
9. The little tree was covered with needles instead of leaves.
10. A rich merchant was passing by the shoemaker's window.

## Q7. Identify the type of the given sentences:

1. I love reading novels by Dutta.
2. Never tell lies to anyone.
3. The sun rose early today.
4. Alas! We lost the tournament this year.
5. I love eating pastries from the French bakery.
6. Hurray! We won the competition last week.
7. How are you feeling this morning?
8. Where are you going in the evening?
9. Such a beautiful place to enjoy with a friend!
10. Go and try this new flavour that looks amazing.
11. Today is gloomy and dark.
12. Please clean your cupboard and room every day.
13. Turn off all the lights and fans when you leave the classroom.
14. May I come inside the auditorium?
15. How would you like your tea?

Q8. Identify whether the nouns are countable or uncountable:

1. Table
2. Intelligence
3. Trees
4. Music
5. Cars
6. Wisdom
7. Cups
8. Air
9. Books
10. Laughter
11. Computers
12. Gold
13. Dogs
14. Happiness
15. Chairs
16. Information
17. Stars
18. Time
19. Pens
20. Love
21. Mountains
22. Water
23. Friends
24. Milk
25. Knowledge

## Q9.

- Solve Notice Writing Q3 and Q4
- Message Writing Q3 and Q4
- Story Writing Q1 and Q2 in Writing Skill Book.

NOTE: Solve the above worksheet on A 4 size sheet.

## हिंदी

कार्यकलाप-1 (समास) परियोजना कार्य तैयार कीजिए
कार्यकलाप-2 हिंदी वर्णमाला का प्रयोग करके शब्दकोश का निर्माण करें यह कार्य A4 साइज की सीट पर करें।

कार्यकलाप-3 हिंदी के लेखक या लेखिका किसी एक के जीवन परिचय का विस्तार पूर्वक वर्णन करें तथा यह कार्य A 4 साइज की सीट पर करें तथा लेखक का चित्र भी चिपकाएं।

कार्यकलाप-4 शिक्षा का महत्व बताते हुए एक चार्ट पेपर तैयार करें।
किसी एक विषय पर कहानी लेखन करें।
पी-टी-1 हिंदी पाठ्यक्रम की पुनरावृत्ति करें।

## मधुर हिंदी व्याकरण

- किसी भी एक विषय पर औपचारिक या अनौपचारिक पत्र लिखें।
- किताब में दिए गए मुहावरे व विलोम शब्दों का अभ्यास करें।
- रोजाना एक पेज सुलेख करें।
- अभ्यास के महत्व पर एक अनुच्छेद लेखन लिखें।


## कार्य-पत्र

## प्रश्न-१ नीचे दिए गए गद्यांश को ध्यानपूर्वक पढ़िए और पूछे गए प्रश्नों के उत्तर दीजिए।

बढ़ती जनसंख्या ने अनेक प्रकार की समस्याओं को जन्म दिया है- रोटी, कपड़ा, मकान की कमी, बेरोजगारी, निरक्षता, कृषि एवं उद्योगों के उत्पादनों में कमी आदि। हम जितना अधिक उन्नति करते हैं या विकास करते हैं जनसंख्या उनके अनुपात में कहीं अधिक बढ़ जाती है। बढ़ती जनसंख्या के समक्ष सभी सरकारी प्रयास असफल दिखाई देते हैं। कृषि उत्पादन और औद्योगिक विकास बढ़ती जनसंख्या के सामने नगण्य सिद्ध हो रहे हैं। इन सभी बातों को ध्यान में रखते हुए जनसंख्या वृधि पर नियंत्रण की अति आवश्यकता है। इसके बिना विकास के लिए किए गए सभी प्रकार के प्रयत्न अधूरे रह जाएँगे।
(क) बढ़ती जनसंख्या ने किसे जन्म दिया है?
(i) दुर्गुणों को
(ii) अनेक प्रकार की समस्याओं को
(iii) दुर्भावनाओं को
(iv) अनेक प्रकार की विपदाओं को।
(ख) विकास कार्य क्यों नहीं दिखाई देते ?
(i) राजनीतिक अक्षमता के कारण
(ii) समस्याओं के कारण
(iii) भ्रष्टाचार के कारण
(iv) जनसंख्या की वृद्धि के कारण
(ग) बढ़ती जनसंख्या ने इनमें से किस समस्या को जन्म नहीं दिया है?
(i) रोटी कपड़े की समस्या
(ii) बेरोजगारी की समस्या
(iii) निरक्षरता की समस्या
(iv) दहेज की समस्या
(घ) बढ़ती जनसंख्या के समक्ष कौन से प्रयास असफल दिखाई देते हैं?
(i) सभी सरकारी प्रयास
(ii) सभी मानवीय प्रयास
(iii) सभी गैर-सरकारी प्रयास
(iv) सभी सामाजिक प्रयास
(ङ) "नगण्य" शब्द का सही अर्थ है I
(i) बहुत
(ii) थोड़ा
(iii) पर्याप्त
(iv) अपर्याप्त

प्रश्र -२ निम्नलिखित शब्दों की संधि कीजिए।

धर्म + अर्थी =
स्व + अर्थी =
देव + अर्चन =
वीर + अंगना =
मत + अनुसार $=$
कथ + अनुसार $=$
देव + आलय $=$
विद्या +आलय=
सत्य + आग्रह $=$
परीक्षा + अर्थी =
दिशा + अंतर =
महा + आत्मा =
परि + ईक्षा =
हरि + ईश =
योगी + ईश्वर =
नारी +ईश्वर =

वार्ता + आलाप $=$
महा + आंनद =
अति + इव =
कवि + इंद्र =
मुनि + इंद्र =
कपि + इंद्र =
रवि + इंद्र =
नव + आगत =
देव + आगमन $=$
सीमा + अंत =
रेखा + अंश =
गिरि + ईश =
मुनि ईश्वर =
रजनी +ईश =
जानकी +ईश =
भानु + उदय $=$

प्रश्न-३ निम्नलिखित शब्दों की संधि-विच्छेद कीजिए -

| क) कपींद्र $=$ | ख) महोजस्व $=$ |  |
| :--- | :--- | :--- |
| ग) अन्वय $=$ | घ) दशानन | $=$ |
| ङ) महेंद्र | च) भवन | $=$ |
| छ)वनौषधि $=$ | ज) तीक्षात | $=$ |
| झ)वधूत्सव $=$ | ज) नायिका |  |
| ञ)राजर्षि |  |  |


| अव + गत | अव + हीनता $=$ |  |
| :--- | :--- | :--- | :--- |
| अव लम्ब | = | अव + लोकन $=$ |
| अव + रोहण $=$ | अव + तार $=$ |  |
| अव + शेष $=$ | अव + तरण $=$ |  |
| अव + नति $=$ | अव + नत $=$ |  |
| अव + गुण $=$ | अव + रोहि $=$ |  |
| अव + रोध $=$ | अव + रोध $=$ |  |

## प्रश्र - - किसी भी विषय पर एक अनौपचारिक तथा औपचारिक पत्र लिखें । [ गृह कार्य का कार्य अलग अभ्यास पुस्तिका में करें ]

## MATHS

1. Learn and write tables 2 to 25 .
2. Learn and write squares 1 to 30 .
3. Learn and write cubes 1 to 10 .

## Project work

1. Prepare a chart of all formula of mensuration (perimeter and area of 2 D shapes with figures) on A3 size sheet (Roll no. 1 to 15).
2. Prepare a chart on lines and angles (complimentary angle, supplementary angle, vertically opposite angle, straight angle, complete angle) (Roll no. 16 to 30).
3. Prepare a model of 3-D shapes (cube, cuboid, cylinder, cone, square, pyramid, prism) (Roll no. 31 to 44).

## WORKSHEET

Q.1. Find the value of the following using suitable properties of integers:

1) $3998 \times 765+(-2998) \times 765$
2) $169 \times 908+92 \times 169$
3) $47 \times(-6)+47 \times(-4)$
4) $25 \times 13$
Q.2. Simplify using the BODMAS rule:
5) $15 \div[3-4-\{6 \div 3-(2+6)\}]$
6) $(-15)+4-[8+9-\{2+18 \div(2-1)\}]$
7) $5+[7-6-8-9-3+(4+5)\}]$
8) $15-\{3+(5-7)+6(0+5)\}$
Q.3. Arrange the following fractions in ascending order:
9) $21 / 13,14 / 10,12 / 5,43 / 13,20 / 1$.
10) $7 / 18,1 / 18,4 / 18,3 / 18,9 / 18$.
Q.4. Arrange the following fractions in descending order:
11) $5 / 2,4 / 9,7 / 24,5 / 12$.
12) $3 / 8,5 / 14,3 / 4,5 / 7$.
Q.5. write five equivalent rational numbers of the following:
2/5
13) $12 / 17$
8/11
14) $9 /-13$
Q.6. Add the following rational numbers:
$8 /(-5)$ and $4 /(-3)$
5 and $5 /(-12)$
Q.7. Verify: $x \times(y+z)=(x \times y)+(x \times z)$, if $x=-\frac{3}{2}, y=\frac{4}{3}$, and $z=-1$
Q.8. Simplify:

$$
\begin{aligned}
& 7 x+9 x \\
& 4 a x-9 a x \\
& 9 a^{2}-4 a^{2}
\end{aligned}
$$

Q.9. Add the following algebraic equations:

$$
\begin{aligned}
& 7 x-4 y \text { and } 2 x+6 y \\
& 6 a^{2} b^{2}-4 a \text { and }-7 a^{2} b^{2}-2 a \\
& 12 x^{2}-x^{3}+7 x+6 \text { and } 2 x^{3}+6 x^{2}-6 x-6
\end{aligned}
$$

Q.10. The angles of a triangle are in 2:3:4 ratio. Find the angles of triangle.
Q.11. The perimeter of a rectangle sheet is 110 cm . If the length is 30 cm , find its breath and area.
Q.12. Find the circumference of a circle whose diameter is 42 cm .
Q.13. The product of two integers is 270 . One of the integers is (-18). Find the other integer.
Q.14. The sides of a triangle are $7 / 2 \mathrm{~cm}, 11 / 4 \mathrm{~cm}$, and $16 / 5 \mathrm{~cm}$. Find its perimeter.
Q.15. ABC is a triangle, right angled at C . If $\mathrm{AB}=25 \mathrm{~cm}$ and $\mathrm{AC}=7 \mathrm{~cm}$, find BC .

NOTE: Solve the above worksheet in a separate register.

## SCIENCE

- Activity 1: Wet a slice of bread and keep it in a cool, moist and dark place. Observe the surface of the bread slice and record your observations for a week and paste related pictures. (Do it in A-3 size sheets.)
- Activity 2: Make a model of human jaw showing different types of teeth and write about them pasting separate pictures (of each type) on A-4 size-colored sheets.
- Activity 3: Prepare a flow chart on different modes of transfer of heat explaining in detail about each of them on A-4 size sheets. Take help from your course book. Chapter-3, heat.
- Prepare 20 MCQs from chapter 4 (acids, bases and salts) (Do it on A-4 size sheets).
- Prepare 20 MCQs from chapter 1 and chapter 2. (Nutrition and plants and animals). (Do it on A-4 size sheets).


## Project

- 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

## CHAPTER - 1

## TOPIC: NUTRITION IN PLANTS

## Q1. FILL IN THE BLANKS

1-Green plants are called $\qquad$ since they synthesise their own food.

2-The food synthesised by the plants is stored as. $\qquad$
3-In photosynthesis solar energy is captured by the pigment called. $\qquad$
4-During photosynthesis plants take in $\qquad$ and release

5-Proteins contain $\qquad$
6 -Framers enrich the soil by adding and.

7-In most of green plants, photosynthesis takes place in the $\qquad$
8 -Plants are unable to use atmospheric. $\qquad$
9-Green patches in stagnant water are aquatic
10-During photosynthesis, $\qquad$ energy is captured by the leaves and stored as food.

## Q2. Multiple Choice Questions

1. Amarbel is an example of
a- Autotroph b- Parasite c- Heterotroph d-Host
2. The plant which traps a feed on insects is
a- Cucuta b- Rose c-Pitcher plant d-sunflower
3. Which of these components of food can be synthesized by plants
a- carbohydrate
b-Fats
c-Proteins
d-All of these
4. Which of these is/are necessary for photosynthesis to takes place
a- Carbon dioxide b-Chlorophyll c-Water d-All of these
5. The trapped insect gets entangled in the hair in
$\mathbf{a}$ - Green plant $\quad \mathbf{b}$-Insectivorous plants $\mathbf{c}$-Grass $\mathbf{d}$-None of these

## Q3. Very Short Answer Type Questions

1. What are stomata?
2. Define autotrophs?
3. Name the end product of photosynthesis?
4. Name the green pigment present in the leave?
5. What are lichens?

## CHAPTER - 2

TOPIC: NUTRITION IN ANIMALS

## A. Fill in the blanks:

1. The long, tubular beak of the humming bird helps it to suck $\qquad$
2. Most fungi \& some - are - in nutrition.
3. Roundworms and - are - .
4. Process of breakdown of complex molecules into simple ones is -
5. Elimination of undigested food from the alimentary canal is--.

## B. Write true or false:

1. White, protective material covering the teeth is enamel $\qquad$
2. Canines are used for grinding of food. $\qquad$
3. Epiglottis prevents the food from entering our lungs.
4. Bile juice is produced by the pancreas gland. --
5. Cud chewing herbivores are called ruminants. - .
C. Answer the following briefly
6. Explain the terms- digestion and egestion.
7. Explain how pseudopodia help amoeba during intake of its food.
8. Explain the need of epiglottis in the digestive system.
9. Name the four types of teeth.
10. Draw the diagram of the buccal cavity to show \& label all four types of teeth.

NOTE: Do the worksheet questions on A-4 size ruled sheets.

## SOCIAL STUDIES

1. Nowadays, diseases like Asthma, Respiratory Infections, Lung cancer are increasing rapidly. How are we as humans, responsible for the same? How can we improve these conditions?
(Use A-4 size color sheets)
2. Make a collage of components of environment. You can either draw or paste pictures. (Use chart paper)
3. Grow plant throughout your vacation. Observe the changes happening in the plant day by day. In a scrap file, write about the changes and the plant you choose. Why did you choose it? Also paste the pictures of the plant at different stages.
4. Draw a neat and well-labelled diagram of layers of atmosphere on white A-3 size sheet.
5. Fill map book from 1 to 10 .

## 6. Project

Draw a miniature model of water cycle with eco-friendly products.

## WORKSHEET

## SECTION - A

## Ques 1. Choose the correct options:

(i) Who divided the Indian history into three periods?
(a) Indians
(b) British historians
(c) W. Hastings
(ii) Name to book Written by Om Prakash Valmiki.
(a) Picnic
(b) Malgudi Days
(c) Jhootan
(iii) Which is the third layer of atmosphere?
(a) Troposphere
(b) Mesosphere
(c) Exosphere
(iv) What did the year of Civil Rights Act?
(a) 1856
(b) 1990
(c) 1964

## Ques 2. Fill in the blanks:

(a) Article $\qquad$ of the Indian Constitution ensures equality to every citizen.
(b) Brahmins and $\qquad$ became the most powerful among the sub caste.
(c) Natural environment has both $\qquad$ and $\qquad$ components.
(d) $\qquad$ sources of medieval history includes coins, palaces, etc.

## SECTION - B

## Ques 3. Answer the following question in one word.

a) Who is the chairman of drafting committee?
b) When is World Environment Day celebrated?
c) When did Ziyauddin Barani wrote his first chronicle?
d) What do plant an animal kingdom make together?

## Ques 4. Give two examples of each.

a) Archaeological source
b) Man made environment
c) Types of equality
d) Forts of mediaeval India
e) Types of discrimination

## SECTION - C

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

(a) Who is allowed to vote in India?
(b) Who was Al-Idrisi?
(c) Name some animals found in desert?

## Ques 6. Answer the following questions in briefly:

(a) What forms the ecosystem? Give examples.
(b) What is the most common type of inequality in India?
(c) How did Brahmans earned lot of respect in the society?

## Ques 7. Answer the following question in detail:

(a) Define the terms: numismatics, manuscripts and epigraphy.
(b) What is the basis on which we are treated unequally?
(c) Compare the climatic conditions of Kerala and Rajasthan.

## SECTION - D

## Ques 8. Think and answer.

a) How did the invention of paper change the world?
b) Inequality exists in our society in all forms, despite the fact that the Indian Constitution recognises all as equals. Why do you think this happens?
c) Write 5 lines on your favourite freedom fighter.
d) What would happen if there was no atmosphere around the Earth?

Ques 9. Create a mind map on environment.

## NOTE: Solve the above worksheet in a separate register.

## संस्कृत

1. एक चार्ट पेपर पर शरीर के अंगों के चित्र बनाकर उनका नाम संस्कृत में लिखिए।
2. पक्षियों के चित्र बनाकर उनका नाम संस्कृत में लिखिए।
3. पठ् धातु रूप - लट् लकार , लृट् लकार ,लङ् लकार लिखिए
4. अहं वृक्षः अस्मि पाठ का संवाद लिखिए चित्र सहित।
5. महर्षि पतंजलि के बारे में 5 लाइन लिखे तथा उनका चित्र भी बनाएं।
6. वसुधैव कुटुंबकम पर एक लघु अनुच्छेद लिखिए।
(यह सारा कार्य आपको एक स्क्रैपबुक पर करना है।)

## कार्य-पत्र

## 1.निम्नवाक्यानां निर्दिष्ट-लकारे परिवर्तनं कुरुत।

तौ लेख न अलिखताम् (लट्लकारः) $\qquad$
2. अधोलिखितवाक्यानि लट् लकारे परिवर्तयत।

सः बहिः गच्छति।

## 3. फलानां नामानि लिखत।

(क) मौसामी
(ख) पपीता

## 4.शाकस्य नाम लिखत।

(क) भिंडी
(ख) टमाटर
5.निर्देशानुसारम् धातुरुपाणि लिखत-
(क) पठ् धातु लृट्लकारे मध्यमपुरुष-बहुवचने किं रूपं भविष्यति ?
(ख) पठ् लट्-लकारः उत्तम पुरुषः बहुवचनम् लिखतु

## 6. संस्कृतभाषायाम् उत्तरत।

(क) वृक्षस्य धर्मः कः अस्ति?
(ख) अङ्क्रः कस्मात् भवति?
7. संस्कृतभाषायाम् अनुवादं कुरुत।
(क) सूर्य पूर्व दिशा में उगता है।
(ख) दो तोते पेड़ पर बैठे हैं ।
(ग) हमे सदैव दूसरों की सहायता करनी चाहिए।
8. हिन्दी भाषायाम् अनुवादं कुरुत।
( क) अस्माभिः सर्वदा सत्यं वक्तव्यम्।
( ख) अहं प्रतिदिनं मातुः सह विपण्यं गच्छामि।
(ग) अहं सर्वदा समये एव विद्यालयं गच्छामि।
कार्य- पत्र का कार्य इसी पुस्तिका में करें ।

## GK

Q 1. Read English newspaper daily and collect the top news headlines (pictures also) from the newspaper for 46 days and paste them in your scrapbook. For each day, the headlines to be collected are:
a. Two National News
b. Two International News
c. One Discovery or Invention
d. One Sports News

Q 2. Festivals are occasions to empower ourselves on the course of humanity. Write about any 5 Indian festivals in about 100 words on A-4 size sheets, also paste their pictures.

Q 3. There is no limit to what, a woman can accomplish. Write about five famous women achievers in 100 words each. Also, paste their pictures. (One of them should be your mother as well)

Use A-4 size color sheets.
Q 4. The cyber world had its own benefits as well as disadvantages. Write about the same in A3 size sheets.
(Use 2 sheets in total, one for benefits and other for disadvantages)
Q 5. Science has various branches to study about. Prepare an analysis of your favorite branch of science. (for example- study of space, study of flowers, study of birds, study of weather, etc.)
(Use at least 5, A4 Size Sheets)

## WORKSHEET

Ques 1. Collect information about sanitation problem in India.
Ques 2. Write 20 lines about the Indian National flag.
Ques 3. Write about the national symbols of India. (At least five national symbols)
Ques 4. Make a list of festivals and food of Indian states. (10 festivals)
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 dialogues from each side.
Ques 7. Draw a beautiful Indian National Flag on A-3 size sheet.
Ques 8. Find about the order of civilian awards presented in India.
NOTE: Solve the above worksheet in a separate register.

## COMPUTER

## - PROJECT: Make a chart on the topic "INTERNET AND ITS PROTOCOLS".

## The labernel

A. This is a list of activities that we can do with the Internet. Label the pictures.
a) send e-mail b) online shopping c) become addicted d) do the homework e) listen to music f) virus attack g) pay taxes h) computer crash i) book tickets j) computer hacker k) watch videos I) call/chat with friends m ) read the news n ) cyber bullying 0 ) download\& upload files $p$ ) search for information

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

B. Fill in the blanks with words from the list. Listen to check your options:

## Computer / violent / can / However / worse / addicted / impact / schools / entertainment

The Internet has many advantages and disadvantages. Firstly, it's good for teenagers to know how to use a computer and internet. They (1) $\qquad$ use intemet tools and resources to communicate, to entertain themselves and make purchases. In addition, they can find information, search good articles and programs of study for their (2) $\qquad$ Furthermore, they can learn new things from the internet. They can also do their homework on the (3) $\qquad$ instead of wasting time writing down. (4) $\qquad$ there are also negative effects. They may open some bad sites like bullying, gossiping, or even (5) $\qquad$ They might be (6) $\qquad$ to games on the computer or even online-games which are the most (7) $\qquad$ . This could have a negative (8) on kids because they learn what they see and do.

All in all, the internet is great and useful for both (9) $\qquad$ and work.

- Complete the table of the measurement of data units:

| Symbol | Quantity |
| :---: | :--- |
| $\mathbf{1 ~ B i t}$ | 0 or 1 |
| $\mathbf{1}$ byte |  |
| $\mathbf{1 ~ K B}$ |  |
| $\mathbf{1 ~ M B}$ |  |
| $\mathbf{1 ~ G B}$ | $\mathbf{1 0 2 4}$ Gigabytes |
| $\mathbf{1 ~ T B}$ |  |
| $\mathbf{1 ~ P B}$ |  |
| $\mathbf{1 ~ E B}$ |  |
| $\mathbf{1 ~ Z B}$ |  |

- Write the $\mathbf{1 0}$ shortcut keys of MS- Excel 2013.

| 1 | Ctrl + C | 6 |  |
| ---: | :--- | :---: | :--- |
| 2 |  | 7 |  |
| 3 |  | 8 |  |
| 4 |  | 9 |  |
| 5 |  | 10 |  |

- Paste the picture of RAM and ROM and write Difference between them.

| RAM | ROM |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |

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

| S.No | Picture of Input Device | Name of the Device and its Purpose/Use |
| :---: | :---: | :---: |
| 1 |  |  |
|  |  |  |
|  |  | $\square$ |
|  |  |  |
|  |  |  |
| 2 |  |  |
|  |  | $\qquad$ |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 3 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 4 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 5 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

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

| S.No | Picture of Output Device | Name of the Device and its Purpose/Use |
| :---: | :---: | :---: |
| 1 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 2 |  |  |
|  |  | - |
|  |  | $\qquad$ |
|  |  |  |
|  |  |  |
|  |  |  |
| 3 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 4 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| 5 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Q. Label the Following tools of Photoshop CC.


## MORAL MINDS

1. Why do you think that turning negative in to positive is important for everyone? How will this approach help us?
2. Share your understanding of the following values with your friends and family. Write below how you will cultivate these values in yourself
(i)Interact:
(ii) Sharing:
(iii) Giving:
(iv) Learning:
(v) Duty-Conscious:
3. Make a poster describing some values needed to convert negative thought into positive action. Write some important points.
4. Write a letter to a person who is always ready to give to others. Tell him or her why you think they are unique and different.
5. On an A4 sheet write what you learnt about the confrontational and non- confrontational approach. Also write which is better as regards to yielding positive results.

NOTE: Solve the above worksheet on A-4 size sheets.

## FRENCH

- Prepare a collage and paste pictures with their names based on the monuments of France with their name (the monuments of France).


## DRAWING

- Craft Time (greeting card) page no. 77
- Craft Time (paper Owl) page no. 78 (Paste it on A-4 size sheet)
- Craft Time (Froogy) page no. 79
- Make a paper mache bowl and colour it.

