KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HW CLASS I

Instructions:

*ALL THIS WORK MUST BE DONE IN A SEPARATE HOLIDAY HOMEWORK NOTEBOOK.

*STUDENTS CAN TAKE HELP OF THEIR PARENTS BUT THEY HAVE TO DO THEIR WORK BY OWN.

English:

1. Read one page daily from your English book.
2. Prepare a mask of any fruit or vegetable.
3. Draw a beautiful picture of rainbow.
4. Write five lines about your school.
5. Make a puppet and a bookmark.

Hindi:

1. अ से अः तक लिखें और याद करें।

2. क से ज्ञ तक लिखें और याद करें।

3. दो अक्षर वाले शब्द बनाइए और अपनी कॉपी में लिखिए ।

4. 'नानी तेरी मोरनी कविता को हाव-भाव के साथ याद करें और उसको सुनते हुए रिकॉर्ड करें। अपनी कॉपी में मोर का चित्र बनाए।

5. बारहखड़ी लिखें और याद करें।

6. अपने दादा / दादी से 2 कहानी सीखें और विद्यालय खुलने पर विषयाध्यापक को सुनाये।

Maths:

1. **Write and learn Counting from 1 to 100.**
2. **Write and learn number namber name from 1 to 10.**
3. **Write and learn table of 2 and 3.**
4. **Make a house by using different shapes.**
5. **NUMBER TRAIN : Draw a colourful train with 10 bogies and write number 1 to 10 on them.**
6. **Count all trees in your surrounding and write in your holiday notebook.**
7. **Count number of rooms in your home and write in your holiday notebook.**

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HW CLASS II

Instructions:

*ALL THIS WORK MUST BE DONE IN A SEPARATE HOLIDAY HOMEWORK NOTEBOOK.

*STUDENTS CAN TAKE HELP OF THEIR PARENTS BUT THEY HAVE TO DO THEIR WORK BY OWN.

ENGLISH:

1. Write the name of 10 Indian languages and the states in which it's spoken.
2. Write and learn 20 opposite words.
3. Read chapter 3 to 8 of your English book and write new words of it.
4. Make a train, aero plane, ship and bus using paper / sheet /cardboard.

MATHS:

1. Write & Practice the table from 5 to 10
2. Create a shopping list with prices. (Make a list of things and expected prices of that things)
3. Write and practice numbers from 1 to 100 in Hindi.

HINDI:

1. अपनी परिवार का चित्र बनाइए या चिपकाइए और हर सदस्य के बारे में 2-3 वाक्य लिखिए।

उदाहरण:

- यह मेरे पापा हैं।
- वह मुझे कहानियाँ सुनाते हैं।

2. कोई एक छोटी सी कविता याद कीजिए।

3. हिंदी वर्णमाला के 10 अक्षरों से 3-3 शब्द बनाइए और उनके चित्र भी बनाइए।

उदाहरण:
क – किताब, केला, कुत्ता
ग – गमला, गाड़ी, गिलास

4. वर्णमाला और बारहखड़ी □ □ □ 2 बार लिखें।

5. हिंदी की नैतिक कहानियां (शिक्षा देने वाली कहानी) पढ़े और कोई 1 कहानी याद करें।

6. विद्यालय की प्रार्थना और प्रतिज्ञा याद करें।

7. 10 सामान अर्थ वाले शब्दों का फ्लैश कार्ड बनाए। (With picture)

KENDRIYA VIDYALAYA BHURKUNDA
SUMMER VACATION HW CLASS III
SUBJECT – MATHS(2025-26)

1) Write and learn number with their number name from 1 to 100.
2) Write and learn tables from 2 to 20.
3) Prepare a colorful chart of 2-D shapes – circle, square, triangle, rectangle etc.
4) Prepare 3-D shapes with hardboard – cube, cuboid, cone, and sphere.
5) Practice addition, subtraction, multiplication, and division (2 questions of each every day).

NOTE- ALL THIS WORK MUST BE DONE IN A SEPARATE HOLIDAY HOMEWORK NOTEBOK.

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HW CLASS III

SUBJECT – TWAU (2025-26)

1) Prepare a table of your family members with their name and relation with you and what you call them.

2) Prepare a table of all your relative comes to meet you at your home with name and relation and what you call them.

3) Make a list of all your friends . Who is your best friend among them. Write down the qualities of your best friend.

4) Prepare your favourite dish in your kitchen in guidence of your parents . Then take its picture , print and paste it in your notebook . Explain its taste and procedure followed by you to prepare it.

5) Prepare a list of all games you have played during holidays and which game you like most ? Explain the procedure to play it . Make a drawing playing this game.

6) How did you help your family members during your holiday? Explain .

7) Have you go to any mela during holidays . If yes , then explain what you seen and feel . Draw picture of a mela.

8) Write name of seasonal fruits of your area.

9) Make a poster on water conservation /healthy food habits/ save trees.

.

NOTE- ALL THIS WORK MUST BE DONE IN A SEPARATE HOLIDAY HOMEWORK NOTEBOK.

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER HOLIDAY HOMEWORK

CLASS – 3 SUBJECT – ENGLISH

Q 1. Arrange the following words in alphabetical order.

Celebration, ceremony, crocodile, chocolate, colourful, creeper, camel, centre, courtyard, cruel

Q 2. Make a list of 15 words with initial sound 'kn'-

Example - knock

Q 3. Create a story with picture by using the following words.

(Sunny, friends, beach, castles, sand, fun, waves)

Q 4. Make 15 words with ending sounds of each-

- ide
- ile
- ine

Example - hide

Q 5. Write handwriting daily at least 30 pages in a four-line sheet .

Note: *Holiday Homework should be done in separate note and it has to be submitted to the subject teacher after summer vacation*.

Class - III (Hindi)

1. आनंदमयी 'सीखों और चींटी कविता को याद करना है।
2. "चींटी" कविता में "चींटी" शब्द कितनी बार आया है ?
   इन्हें गिन कर उतनी चींटियाँ की तस्वीर बनानी है।
3. चार की संख्या बताने वाले कुछ शब्दों को खोजकर लिखना है।
4. हर पाठ को प्रतिदिन पढना सीखना है।
5. प्रतिदिन एक पेज सुलेख लिखना है।
6. 15 विलोम शब्द, 15 समान अर्थ वाले शब्द, 15 एकवचन–बहुवचन शब्दों को लिखना है।

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HOMEWORK

CLASS – IV SUBJECT – TWAU

1. Make poster for "Save Environment" and write the ways to save environment.

2. Write at least 05 examples of creeper, climber and herbs.

3. Write about the importance of trees.

4. Write the names of different festivals celebrated in India and write the special dish (food) prepared during this festival.

5.write down 05 space scientists name and paste a coloured photo of them.

Note: *Holiday Homework should be done in separate note and it has to be submitted to the subject teacher after summer vacation.*

Scanned with OKEN Scanner

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HW CLASS IV

SUBJECT – MATHS (2025-26)

1) Write the tables from 2 to 15 for two times and learn it by heart.

2) Go to the market, buy any 5 fruits and 5 vegetables. Note its price and find the total price .Draw the fruits and vegetables and colour it.

3) Measure the height of all members of your house and write it in a tabular form.

4) Draw and colour any one figure with the help of basic shapes i.e. with a square, triangle, rectangle and circle

5) Solve these questions:

a) If the cost of each brick of type I and type II is ` 4 and ` 5 respectively, then find

the total cost of 1000 bricks of each type.

b) If the cost of 1000 bricks is 4000 Rs. nd the cost of 1800 bricks.

c) If radius of a circle is 16 centimeter then find its diameter.

d) If diameter of a circle is 56 centimeter then finds its radius.

e) Convert accordingly:
(i) 6 km and 450 m into meters
(ii) 6760 milliliters into liters

6) Prepare a colourful chart of shapes.

NOTE- ALL THIS WORK MUST BE DONE IN A SEPARATE HOLIDAY HOMEWORK NOTEBOK.

Scanned with OKEN Scanner

Kendriya Vidyalaya, Bhurkunda

Summer Vacation Home Work Session : 2025-2026

Class- IV English

1. Write one page handwriting everyday from lesson "Together we can " to " The old stag"
2. Learn reading of the each lesson every day.
3. Learn the poem " Together we can"
4. write 15 singular plural words.
5. Write 15 opposite words.
6. Write 5 Sentences of present, Past and future tense.

Scanned with OKEN Scanner

केंद्रीय विद्यालय भुरकुंडा

ग्रीष्मकालीन गृहकार्य

कक्षा-4 विषय-हिन्दी 2025-26

1) 10 पेज सुलेख लिखें एवं नए शब्दों को रेखांकित करें|
2) विलोम शब्द , लिंग एवं वचन के 10-10 उदहारण लिखें एवं याद करें|
3) A4 शीट पर अपने प्रिय खेल, प्रिय मौसम एवं प्रिय त्यौहार की फोटो चिपकाएं एवं उसके बारे में 5 वाक्य लिखें|
4) प्रतिदिन पुस्तक का एक पेज बोलकर पढ़ें|
5) अपने घर में मिलने वाली किन्ही पांच चीज़ों के लिए 3-3 विशेषण शब्द लिखें|
6) प्रतिदिन 5 श्रुतलेख लिखें|
7) प्रतिदिन हिन्दी का अख़बार पढनें का प्रयास करें|
8) जल के महत्त्व पर आधारित 5 नारे A4 शीट पर लिख कर लायें|

नोट- गृहकार्य एक अन्य नयी नोटबुक पर कर के लायें|

Scanned with OKEN Scanner

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HOMEWORK

CLASS – V SUBJECT – MATHS

1) Learn tables from 2 to 20. Daily practice at least two tables.

2). Fun with numbers

(a).Write number names and expanded form of following numbers

3,462

5,309

3). Multiplication and division practice

Multiply

234x6

145x8

730x19

809x22

Divide

672 by 4

945 by 7

1210 by 18

7315 by 21

4) Write the following numbers in figures. -

i) two lakh fifty thousand five

hundred twenty-four.

ii) fifty-three lakh ninety-two

thousand three hundred fifty-eight.

iii) five crore two lakh thirty-four thousand twelve.

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HW CLASS V

SUBJECT – TWAU(2025-26)

1) Locate states of India in political map and write their capitals (28 states).
2) Locate 10 countries in world political map with their states.
3) Write the name of 7 sister states of India.
4) Locate 10 National park of India in Indian political map.
5) Write name of seasonal fruits of your area.
6) Write one slogan for each topic given below on A4 size paper—
    - Cleanliness
    - Environment
    - Save water

7) Make a nutrients chart.
8) Make a poster on water conservation /healthy food habits/ save trees.
9) Write 5 harmful effects of eating unhealthy food.
10) Make a best thing /model using waste material.

NOTE- ALL THIS WORK MUST BE DONE IN A SEPARATE HOLIDAY HOMEWORK NOTEBOK.

KENDRIYA VIDYALAYA BHURKUNDA

SUMMER VACATION HW CLASS V

SUBJECT- ENGLISH (2025-26)

1) Write down 10 pages of writing neat and clean.
2) Learn all topics taught in class .
3) Write down five examples of each tense taught in class.
4) Write down 20 noun words.
5) Write down 20 opposite Words and learn them.
6) Write down and learn 30 Verbs with their forms (Ist , IInd, IIIrd, ing form) .
7) Write down a short story from any magzine or any book and encircle pronoun in it.
8) Write down 10 examples of adjective and encircle adjective.
9) Make a preposition chart using pictures in it.
10) Communicate your best friend weekly and write down the communication in your notebook.
11) Prepare your favourite dish in guidence of your parents . Click its picture , take a coloured printout and paste it in your notebook.Write down the procedure followed by you step by step.

.

NOTE- ALL THIS WORK MUST BE DONE IN A SEPARATE HOLIDAY HOMEWORK NOTEBOK.

Class- V (Hindi)

1. दो दिनों की छुट्टियों के लिए अपने प्राचार्य को आवेदन पत्र लिखना है।
2. 'दुर्गा पूजा' एवं 'होली' पर दस पंक्तियाँ लिखना है।
3. 15 विलोम शब्द, 15 समान अर्थवाले शब्द तथा 15 एकवचन–बहुवचन शब्दों को लिखना है।
4. निम्नलिखित शब्दों में से एकवचन और बहुवचन शब्दों को अलग–अलग कीजिए।
   पतंगे, कविता, कुर्सियाँ, अध्यापकगण, गुब्बारा, ऋतु, चूहे, पत्ती, पेड़, पौधे, बस
5. संज्ञा, सर्वनाम, विशेषण और क्रिया को अच्छी तरह याद करना ६
6. हर पाठ को अच्छी तरह पढ़ना सीखना है।
7. प्रतिदिन एक पेज सुलेख लिखना है।

SUMMER HOLIDAY HOMEWORK

CLASS VI

Subject - ENGLISH

1. Compose a very short poem on any topic of your choice. (30-40 words)
2. Listen to the news in English for a week and write any 3 headlines of your choice each day.
3. Write 5 sentences each of Simple present and Simple Past tense.
4. Choose 5 words from the dictionary and frame sentences.
5. Draw/ paste a picture of your choice and describe it in 30-40 words.
6. Make a list of 20 naming words, 20 describing words, 20 action words , 20 joining
words.
7. Follow the alphabet (a-z), corresponding to each letter, write one synonym and one antonym. Ex: Word Antonym Synonym
8. IDIOMS: Find five idioms, write their meanings and paste a picture related to the idiom.
Example: I'm all ears- To listen attentively and eagerly.

"ENJOY SUMMER BREAK AND GET BACK TO SCHOOL WITH FLYING COLORS"

CLASS VII

SUMMER HOLIDAY HOMEWORK

Subject – ENGLISH

1.Dance Video (JHARKHAND) of the different dance forms relevant to state Cultures.

- Make a short dance video wearing attire of any one dance form of JHARKHAND. Take screenshots from your dance video and paste the print out of it.
- Also write in brief about different dance forms of JHARKHAND.

2. All students will create a STORY scrapbook (The Buddha Stories, Parables etc).Paste relevant Pictures .

➢ The purpose of this task is to create a way for students to display their understanding of the STORY in a way that is fun, creative and challenging!!

❖ Your scrapbook will be divided into the following sections:

a) Index: It will contain a list of contents of your scrap book with reference to the pages on which
they are mentioned.

b) Characters: This section will contain the names of all the characters and character description
of any character

c) Setting: Write any one important event which you liked the most.

d) Write a brief summary of the STORY.

3)Make 50 different types of sentences - (declarative, interrogative, imperative and exclamatory).

4. Choose any three authors on your choice and write a page each about them.

5. Write a paragraph about your experiences in class 6.

6. Write a review (express your opinion) on entire Holiday Home works of 2024-25.

Do your Holiday homework on A4 sized ruled sheets/ any scrap book.

"ENJOY SUMMER BREAK AND GET BACK TO SCHOOL WITH FLYING COLORS"

SUMMER HOLIDAY HOMEWORK

CLASS VIII

Subject – ENGLISH

1. Poetry Recitation: Choose a poem you love, memorize it, and recite it on camera. Discuss what the poem means to you and why you chose it.
2. Choose a book to read over the vacation and create a book review. Record yourself discussing the plot, characters, themes, and your overall impression of the book. Practice speaking and critical thinking skills.
3. Word of the Day: Introduce a new interesting or uncommon word every day. Explain its meaning, usage, and challenge your viewers to use it in a sentence
4. Famous Author Spotlight: Pick a famous author and write about his/her life, notable works, and writing style. Discuss what you find interesting about their contributions to literature.
5. Fill in each blank with the appropriate vocabulary from the word bank given below:

Word Bank:

1. Magnificent 2. Reluctant 3. Bewildered 4. Frantically 5. Abundant

6. Cautious 7. Mischievous 8. Gradually 9. Enthusiastic 10. Content

1. The hiker gazed at the _____ view from the mountaintop.
2. Sarah was _____ to join the dance class, but her friends convinced her to give it a try.
3. The tourists looked _____ as they tried to navigate the busy streets of the foreign city.
4. When he realised he had lost his wallet, he searched _____ through his pockets.
5. The garden was filled with _____ flowers of every colour.
6. The parents were _____ as they watched their toddler play near the edge of the pool.
7. The _____ kitten knocked over the vase and then ran away.
8. With practice, her piano skills improved _____.
9. The students were _____ about the upcoming field trip to the museum.
10. After a day of exploring the city, he felt tired but _____.

"ENJOY SUMMER BREAK AND GET BACK TO SCHOOL WITH FLYING COLORS"

CLASS IX

SUMMER HOLIDAY HOMEWORK

Subject - ENGLISH

1.Write the summary of the first three chapters from "Beehive" and "Moment" each.

2. A list of books is recommended below. Read online or offline any two stories given and write a review in about 120-150 words on the same.

- . Kabuliwala by Rabindranath Tagore
- Untouchable by Mulk Raj Anand
- Children's Omnibus – Ruskin Bond
- Malgudi Days – R.K. Narayan
- The Pterodactyl's Egg – Annie Besant
- The Adventures of Tom Sawyer by Mark Twain

3.**Interview a Family Member**: Interview a family member about their life experiences, favourite memories, or significant events. Write a narrative based on the interview, incorporating quotes and anecdotes. Develop interviewing, listening, and storytelling skills.

4.The Story of my Life.

- Write it in your class work note-book.
- Think of a story idea. It could be about anything you like – a fun adventure, a mystery, a funny moment, or even something you experienced yourself.
- Plan your story by jotting down the main events. Who are the characters? What happens first, next, and last?
- Write your story in around one page (or a bit more if you're feeling inspired).
- Check your work. Make sure your sentences make sense and look for any spelling mistakes.

"ENJOY SUMMER BREAK AND GET BACK TO SCHOOL WITH FLYING COLORS"

SUMMER HOLIDAY HOMEWORK

CLASS X

Subject - ENGLISH

1.Write summary of the first three chapters from "First Flight" and "Footprint without Feet" each.
2. A list of books is recommended below. Read any two stories online or offline given below and write a review in about 120-150 words on the same.

- . Kabuliwala by Rabindranath Tagore
- Untouchable by Mulk Raj Anand
- Children's Omnibus – Ruskin Bond
- Malgudi Days – R.K. Narayan
- The Pterodactyl's Egg – Annie Besant
- The Adventures of Tom Sawyer by Mark Twain

3.The Story of my Life.

- Write it in your class work note-book.
- Think of a story idea. It could be about anything you like – a fun adventure, a mystery, a funny moment, or even something you experienced yourself.
- Plan your story by jotting down the main events. Who are the characters? What happens first, next, and last?
- Write your story in around one page (or a bit more if you're feeling inspired).
- Check your work. Make sure your sentences make sense and look for any spelling mistakes.

NOTE: Remember, this is your chance to be creative and have fun with your writing!

4 **Interview a Family Member**: Interview a family member and ask about his/her life experiences, favourite memories, or significant events. Write a narrative based on the interview, incorporating quotes and anecdotes. Develop interviewing, listening, and storytelling skills.

"ENJOY SUMMER BREAK AND GET BACK TO SCHOOL WITH FLYING COLORS"

ग्रीष्मकालीन अवकाश गृहकार्य

कक्षा – 6 (हिंदी)

1. पाठ्यपुस्तक मल्हार के प्रारम्भ के पांच पाठों को पढ़ना है और उनके सार को पाठों के अनुसार अलग-अलग पेज में लिखना है|

2. प्रतिदिन हिन्दी समाचार पत्र पढ़ना है या कोई मनपसंद हिन्दी की ज्ञानवर्धक पत्रिका पढ़ना है तथा उसका सार लिखना है |

3. अनुच्छेद लिखो-

   1) आदर्श विद्यार्थी

   2) पेड़ों का महत्त्व

4. 3 दिन के अवकाश के लिए प्राचार्य महोदय को एक प्रार्थना पत्र लिखो |

5. जन्मदिन पर आमंत्रित करते हुए मित्र को एक पत्र लिखो।

6. संज्ञा ,सर्वनाम ,क्रिया ,विशेषण आदि की परिभाषा को उदाहरण सहित लिखो |

ग्रीष्मकालीन गृहकार्य कक्षा -7 (हिंदी)

1. नई पाठ्यपुस्तक मल्हार के प्रारम्भ के पांच पाठों को पढ़ना है और उनके सार को पाठों के अनुसार अलग-अलग पेज में लिखना है|

2. प्रतिदिन हिन्दी समाचार पत्र पढ़ना है या कोई मनपसंद हिन्दी विषय की ज्ञानवर्धक पत्रिका पढ़ना है तथा उसका सार लिखना है|

3. अनुच्छेद लिखो

    1) आदर्श विद्यार्थी

    2) योग का महत्व

4. 3 दिन के अवकाश के लिए प्राचार्य महोदय को एक आवेदन पत्र लिखो |

5. जन्मदिन पर आमंत्रित करते हुए मित्र को एक पत्र लिखो।

6. संज्ञा ,सर्वनाम ,क्रिया ,विशेषण आदि की परिभाषा को उदाहरण सहित लिखो |

ग्रीष्मकालीन गृहकार्य

कक्षा – 8 (हिंदी)

प्रश्न 1 ."विपत्ति के समय सच्चे मित्र की पहचान होती है|" उपरोक्त कहावत के अर्थ को चरितार्थ करते हुए सच्चे मित्र का आपके जीवन में क्या महत्व है? इस पर 100 शब्दों में अपने विचार लिखो

प्रश्न 2. "जीवन में त्योहारों का महत्व" विषय पर अनुच्छेद लिखिए :-

प्रश्न 3. दो मित्रों के मध्य किसी महत्वपूर्ण विषय पर संवाद लेखन करिए |

प्रश्न 4. 10 सुलेख लिखें

प्रश्न 5 प्रतिदिन हिन्दी समाचार पत्र पढ़ना है या कोई मनपसंद हिन्दी विषय की ज्ञानवर्धक पत्रिका पढ़ना है |

प्रश्न 6. पर्यायवाची , विलोम शब्द ,क्रिया , आदि को लिखो |

ग्रीष्मकालीन गृहकार्य

प्रश्न 1. निम्नलिखित विषयों पर 120 शब्दों का अनुच्छेद लिखिए।

क. जंक फूड

(i) भूमिका (ii) जंक फूड क्या है (iii) लाभ (iv) हानियाँ (v) उपसंहार

ख. जल-संरक्षण

(i) भूमिका (ii) जल संकट (iii) दूर करने के उपाय (iv) उपसंहार

ग. योग का महत्व

(i) भूमिका (ii) योग का अर्थ (iii) योग का विकास (iv) योगाभ्यास के लाभ (v) उपसंहार

प्रश्न 2 . कबीर की संखिया और सबद के व्याख्या और प्रश्न उत्तर अपनी हिंदी की उत्तर पुस्तिका में लिखें।|

प्रश्न 3. प्रत्येक पाठ से उपसर्ग और प्रत्यय खोज कर लिखें।।

प्रश्न 4. जल बोर्ड,ग्वालियर के अधिकारी को पत्र लिखकर आपके क्षेत्र में होने वाले जल संकट के बारे में अवगत कराते हुए जल-संकट के समाधान हेतु पत्र लिखो |

प्रश्न 5. "क्षितिज" पाठ्यपुस्तक के पाठ दो बैलों की कथा , ल्हासा की ओर और उपभोक्तावाद की संस्कृति को परीक्षा के दृष्टि से पढ़ना है और समझना है ।

प्रश्न 6. "कृतिका" पाठ्यपुस्तक के पाठ "इस जल प्रलय में" को समझते हुए पढ़ना है |

ग्रीष्मकालीन गृहकार्य

कक्षा - दसवीं

प्रश्न 1. निम्नलिखित विषयों पर 120 शब्दों का अनुच्छेद लिखिए।

क. जंक फूड

(i) भूमिका (ii) जंक फूड क्या है (iii) लाभ (iv) हानियाँ (v) उपसंहार

ख. जल-संरक्षण

(i) भूमिका (ii) जल संकट (iii) दूर करने के उपाय (iv) उपसंहार

ग. योग का महत्व

(i) भूमिका (ii) योग का अर्थ (iii) योग का विकास (iv) योगाभ्यास के लाभ (v) उपसंहार

प्रश्न -2 प्रत्येक पाठ से रचना के आधार पर वाक्य भेद के पाँच उदाहरण लिखें|

प्रश्न 3. ATM कार्ड ना मिलने की शिकायत संबंधी ईमेल लिखिए |

प्रश्न 4. सैंपल पेपर करना।

प्रश्न -5 पत्र लेखन (औपचारिक और अनौपचारिक दोनों का अभ्यास लिख कर करें।

प्रश्न -6 क्षितिज पाठ्यपुस्तक के पाठ सूरदास के पद , नेताजी का चश्मा बालगोबिन भगत , राम -लक्ष्मण-परशुराम संवाद पाठ को समझते हुए पढना है और प्रश्नों को याद करना है |

प्रश्न -7 पूरक पाठ्यपुस्तक कृतिका का पाठ “माता का आँचल” और “साना-साना हाथ जोड़ी’ को समझते हुए पढ़ना है |

दीपिका

प्रशिक्षित स्नातक शिक्षिका (हिंदी)



KENDRIYA VIDYALAYA BHURKUNDA

Summer Holiday Homework Class -VI (Maths)

1. What is mathematics? What are the uses of mathematics in real life?
2. Make pictorial representation of even numbers, odd numbers, triangular numbers, squares, cubes.
3. Draw the pictures of regular pentagon like triangle, square, pentagon, hexagon, heptagon, ..
4. Draw and level an angle with arms ST and SR.
5. What happens when you start to add up hexagonal numbers?
   1, 1+7, 1+7+19, 1+7+19+37 ... Which sequence do you get.
6. Mark any three points on the paper not on line. Join each of them and Write the name of angles formed.
7. Write the name of 5 mathematicians who have got noble prizes.

Summer Holiday Homework Class -VII (Maths)

1. Write the uses of mathematics in real life.
2. Write in words and insert comma's
   a. 23462 b. 1002570. c. 5316252
3. Write about mathematician Ramanujan.
4. Solve
   a. 0.002 X 80
   b. 132.8 x 100
   c. 0.69 x 1000
5. Solve
   a. 0.048÷ 2 b. 0.60÷5 c.1.20÷4
6. Solve
   a. 2/3÷ 4/6
   b. 4/3 ÷ 1/7
   c. 2/3 x 1/2
   d. 3/5÷4/3
7. Watch the movie Ramanujan and write about the contribution in the field of mathematics. Also mention the name of theories that he has given to the world of mathematics.

Summer Holiday Homework Class -VIII (Maths)

1. Write about any mathematician in 100 words.
2. What are the uses of mathematics in real life?
3. Draw the bar graphs of taking different data.
4. Draw the double bar graph taking different data.
5. Solve the following equations:
   a. $3/7 + x = 17/7$
   b. $2x/3 + 1 = 7x/15 + 3$
   c. $n/2 - 3n/4 + 5n/6 = 21$
   d. $2x/3 + 4 = 7x/5 + 5$
   e. $3x - 5 = 2x + 6$
6. Practice these types of questions more and more.
7. Write the name of mathematician who has got noble prizes.
8. Watch the movie "The man who knew infinity ". Write the 10 things that you liked the most. Write two ideas which inspired you to study mathematics.

Summer Holiday Homework Class -IX (Maths)

1. Write the uses of mathematics in real life about 100 words.
2. Write about the mathematician Pythagoras in few words.
3. Find five rational number between 3/5 and 2/3.
4. Represent $\sqrt{5}$ on the number line.
5. Rationalise: -
   a. $1/2+\sqrt{3}$. b. $3/2+2\sqrt{5}$
6. Express 0.2353535..... in the form of p/q.
7. Verify the following zeroes of the polynomial indicated against them
   a. $P(x) = 3x^2 - 1$, $x = -1/\sqrt{3}, 2/\sqrt{3}$
   b. $P(x) = (x+1)(x+2)$, $x = -1, 2$
8. Make a spiral square root of $\sqrt{2}$, $\sqrt{3}$, $\sqrt{4}$, $\sqrt{5}$.

Summer Holiday Homework Class -X (Maths)

1. What is real number? What is rational and irrational number?
2. Prove that √2, √3, √5 are irrational numbers.
3. Find LCM and HCF by prime factorization method
   a. 510 and 92. b. 336and 54
4. Prove that 3+2√5 is an irrational number.
5. Solve the following pair of linear equations in two variables graphically
   $x + 3y = 6$
   $2x - 3y = 12$
6. Solve the following pair of linear equations in two variables by substitution method
   $2x+3y = 10$
   $3x - 3y = 16$
7. Solve the following pair of linear equations in two variables by elimination method
   $3x/2 - 5y/3 = -2$
   $x/3 + y/2 = 13/6$
8. If the lines given by $3x + ky = 2$ and $2x + 5y = -1$ are parallel , then find the value of k.
9. For What value of k will the equations $x + 5y = 7$ and $4x + 20y + k = 0$ represent coincidence lines
10. If sum and product of zeroes are 2 and 5 , then find a quadratic polynomial.
11. Revise each questions of each chapter at least once.
12. Watch the movie "The man who knew infinity ". Write the 10 things that you liked the most. Write two ideas which inspired you to study mathematics.

Summer vacation

HHW. SCIENCE CLASS X

1) write the answer of exercise Q. No. 5,6,7,8 of the chapter chemical reaction and equation.

2) write answer of exercise question number 5,6,8,9,11.

3) draw all image formation through a concave mirror and convex mirror.

4) draw the picture of double circulation, breakdown of glucose and excretory system of human being.

Summer vacation

HHW. SCIENCE CLASS IX

1) write difference between plant cell and animal cell

2) write difference between prokaryotic cell and eukaryotic cell

3) write characteristics of particles of matter

4) define the term hypertonic solution hypotonic solution evaporation vaporization sublimation and latent heat of fuse

5) write 10 works which you have done to help your parents with the date and signature of your parents.

Summer vacation

HHW SCIENCE CLASS VIII

1) PROJECT WORK

Paste five dried leaves on a page of science copy, write its name and write type of leaf.

2) define the terms

Evaporation, vaporization, condensation

3) write five work with date which you have done to help your parents.

4) write five methods about how to protect our environment.

5) Draw picture on the topic save earth.

SUMMER VACATION

HHW. SCIENCE CLASS VII

1) define the terms

Evaporation

insulator

conductor

opaque object

transparent object

2) Paste 5 different types of dried leaves in your science copy with their name and their types of venation.

3)write five different types of food and also write its ingredient

4) draw the solar system 5)write five good habits you want to develop in yourself

6)who discovered the aeroplane? write 10 lines about him.

SUMMER VACATION

HHW. SCIENCE CLASS VI

1) Write five different types of plants their types of leaves, root and colour of flowers.

2) Observe 5 different types of animals write its name

how they move

where they leave

How they eat.

3)project work (do in science copy)

paste 5 different types of dried leaf.write its name and types of venation

4) draw the picture of diversity of animal page number 21 of science book.

5)write 10 work which you have done to help your parents with date.

Summer Break Home work
Social science
Class -vi

Map work
(i)
Label and locate states and union territories on India Map and paste in your notebook.
(ii) Label and locate Continents and Oceans on World Map and paste in your
0
notebook.
2. What is a Map? What are the different types of Maps? Explain.
3. Write about a tourist place of India which you like the most.
4. What are the three components of Maps? Explain with examples.
5. What are the Latitudes and Longitudes.
6. Write about them-
(i) Geologists (ii) Palaeontologists (iii) Anthropologists (iv) Archaeologists.
Additional question with Answer chapter wise?
1) Locating places on the earth
2) timeline sources of history
3) family and community
4. Ocean and continent

Summer Break Holiday Homework
Class-Vii (S.ST)

Additional question with answer for SST
1) Geographycal diversity of India
2) What are some key geographical feature of India? 3) How does India's geographical diversity affect our lives?
4) understanding weather
5. How can we measure and monitor the weather around us?
6. How do weather predictions help us prepare for events like heavy rain, storms, drought and heat waves?

Class -viii
Holiday summer break

1. Write the Fundamental Rights and Fundamental Duties of the Indian Constitution.
2. Write about a tourist place of India which you like the most.
3. Describe a few major types of soils found in India.
4. Define Human Resources. Why are they important for a country?
5. What are public facilities? Why are they important for society?
6. Write a paragraph on World Environment Day (5 June).
7. What are the differences between a monarchy and a democracy?
8. Write about on a local historical place nearby you.
9.Write and learn the 'Preamble' of the Indian Constitution.

Class - 9th
Holiday Homework summer Break

Additional question with Answer
1) French Revolution
2) What is democracy? why democracy
3) the story of village Palampur
4) India size and location

Class -10
Holiday Homework Summer break
SOCIAL SCIENCE

1. Map work (Label and locate states and union territories with their capitals on India Map and paste in your notebook)
2. Do Map practice of History and Geography.
3. Explain the difference types of soil in India.
4. What are the different forms of power sharing in modern democracies? Give an example of each of these.
5. Write the Ethnic composition of Belgium and Sri Lanka.
6. Write about the Rio de Janeiro Earth Summit, 1992 and Agenda 21.
7. Briefly trace the process of German and Italy unification.
8. What steps did the French revolutionaries take to create a sense of collective identity among the French people? Write any five.
9. Prepare a project in a project file on the topic “Consumer Rights”.
(15-20 A4 size papers)
10. Learn and revise all the completed chapters. (Geography, History and Civics)

ग्रीष्म अवकाशस्य गृहकार्यम्

कक्षा- षष्ठ

विषय - संस्कृत

1.पाठ्यपुस्तकस्य पृष्ठसङ्ख्या 4,5,6,7,8 च 9 प्रदत्त प्रश्नानां उत्तरं लिखत ।
2पाठ्यपुस्तके दत्तानि सर्वाणि अक्षरवियोगनानि लिखत।
3. पाठ्यपुस्तके दत्तानि सर्वाणि अक्षरसंयोजनानि लिखत।

ग्रीष्म अवकाशस्य गृहकार्यम्

कक्षा- सप्त

विषय - संस्कृत

1.स्वर सन्धि के भेदों के नाम तथा उनके 5-5 उदाहरण लिखें।
2. व्यंजन सन्धि के भेदों के नाम तथा उनके 5-5 उदाहरण लिखें।
3. किन्ही एक पर दस पंक्ति संस्कृत में अनुच्छेद लिखें-
क.अस्माकम् विद्यालय:
ख.राष्ट्रध्वज:
ग. जयतु भारतम्

ग्रीष्म अवकाशस्य गृहकार्यम्

कक्षा- अष्टम

विषय - संस्कृत

1.स्वर सन्धि तथा व्यंजन सन्धि के भेदों के नाम तथा उनके 5-5 उदाहरण लिखें।
2.किन्ही एक पर दस पंक्ति संस्कृत में अनुच्छेद लिखें-
क.अस्माकम् विद्यालय:
ख.राष्ट्रध्वज:
ग. जयतु भारतम्
3. संस्कृत में अनुवाद करें-
1.वह पढ़ता है।
2. वह हँसता है।
3. बालक पढ़ता है।
4. राम गाँव जाता है।
5. बालक विद्यालय जाता है।
6. राजा जा रहा है।
7. वह मनुष्य कहाँ जाता है?
8.वहाँ कौन पढ़ रहा है?
9. यहाँ क्या हो रहा है?
10. वह बालक हँसता है।
11. वे दोनों पढ़ते हैं।
12. वे दोनों कहाँ जाते हैं?
13. दो बालक हँसते हैं।
14. दो मनुष्य गाँव जाते हैं।
15. दो बालक विद्यालय जाते हैं।
16. वे सब पढ़ते हैं।
17. सब बालक हँसते हैं।
18. सब मनुष्य गाँव को जाते हैं।
19. वे बालक जहाँ जाते हैं, वहाँ हँसते हैं।

20. सब बालक पढ़ रहे हैं

SUMMER VACATION-HOLIDAY HOMEWORK 2025-26
ARTIFICIAL INTELLIGENCE (DL)

Class- VI

Chapter 1 : Intelligence and Artificial Intelligence

Write down Question and its answers in your Note Copy

1. What is intelligence?

Ans. Intelligence is the ability to think, calculate, reason, learn from experience, solve problems, and adapt to new situations.

2. What are the main components of intelligence?

Ans. The main components of intelligence are reasoning, learning, problem-solving, perception, and linguistic intelligence.

3 What is the difference between human intelligence and machine intelligence?

Ans. Human intelligence recognizes patterns and stones information naturally, while machine intelligence relies on rules, data, and algorithms

4 What is Artificial Intelligence (AI)?

Ans. Artificial Intelligence is a branch of computer science focused on creating machines that can think, reason, and act like humans.

5 Why do we need Artificial Intelligence?

Ans. We need Artificial Intelligence to create machines that can make decisions, solve problems. and perform tasks that require human intelligence, improving efficiency and handling complex tasks to execute operations fast, with utmost accuracy and in dangerous locations.

6. What are the advantages of Al machines?

Ans. Al machines offer high accuracy, speed, reliability, suitability for risky tasks, digital assistance, and utility in public services.

7 What are the disadvantages of Al machines?

Ans. Al machines have high costs, lack creativity, emotions, and increase human dependence on technology

8. What is reasoning in intelligence?

Ans. Reasoning is the process of making decisions, judging, and predicting behaviour based on logic and understanding.

9. What is linguistic intelligence?

Ans. Linguistic intelligence is the ability to use, understand, and communicate effectively through verbal and written language.

10. How does Al differ from traditional computing?

Ans. Al differs from traditional computing by enabling machines to learn from data, reason, and make decisions, mimicking human intelligence.

Chapter 2 : Application Areas of AI

Write down Question and its answers in your Note Copy

1. What is the role of Al in healthcare?

Ans. Al in healthcare assists with medical diagnoses, patient monitoring, and drug development

2. Which Al application is used for content moderation in social media?

Ans. Facebook uses Al for content moderation in social media.

3. How is Al applied in the gaming industry?

Ans. Al is used in gaming to play strategic games like chess and to create Al-driven non-playable characters (NPCs)

4. What is an example of AI in data security?

Ans. Darktrace is an example of AI used in data security.

5. How does AI contribute to e-commerce?

Ans. AI in e-commerce helps with product recommendations, demand forecasting, and fraud detection

6. Which AI application is used in agriculture for predictive analysis?

Ans. Blue River Technology's See & Spray is used in agriculture for predictive analysis.

7. What is the purpose of using AI in finance?

Ans. AI in finance is used for automation, algorithmic trading, and fraud prevention.

8. Which AI application is an example in the automotive industry?

Ans. Tesla Autopilot is an example of AI in the automotive industry.

9. How is AI applied in education?

Ans. AI is used in education for automated grading, virtual tutoring, and personalized learning.

10. Which AI tool is used in travel for route planning?

Ans. Google Maps is used in travel for route planning.

Class- VII

Chapter 1 : DOMAINS OF AI

Write down Question and its answers in your Note Copy

1. What is Artificial Intelligence (AI)?

Ans. AI is the creation of machines that can mimic human abilities such as learning, reasoning. and problem-solving.

2. Name the three domains of AI.

Ans. Data science, Computer vision, and Natural language processing (NLP).

3. What is the role of data science in AI?

Ans. Data science involves applying machine learning algorithms to data for tasks like analysis, visualization, and information extraction.

4. What is Computer vision?

Ans. Computer vision is a technology that allows machines to obtain and process visual data from images and videos.

5. What is the purpose of Natural language processing?

Ans. NLP allows machines to understand, interpret, and generate human language in a way that is useful for various applications.

6. Give one example of an application of data science.

Ans. Google Maps, uses data to provide real-time traffic updates.

7. What is Generative AI?

Ans. NLP allows virtual assistants like Siri and Alexa to understand and respond to spoken commands from users.

8. How does NLP benefit virtual assistants?

Ans. NLP allows virtual assistants like Siri and Alexa to understand and respond to spoken commands from users.

9. What role does computer vision play in autonomous vehicles?

Ans. Computer vision helps vehicles in detecting obstacles, recognizing road signs, and interpreting traffic signals for safe driving.

10. What is speech recognition in the context of NLP?

Ans. Speech recognition in the context of NLP involves converting spoken language into text for processing

Class- VIII

Chapter 1 : Digital Citizenship

Write down Question and its answers in your Note Copy

1. What is digital citizenship?

Ans. Digital citizenship is the responsible and appropriate use of technology and the internet

2 What is netiquette?

Ans. Netiquette refers to a code of polite and respectful behaviour while interacting online.

3. What are active digital footprints?

Ans. Active digital footprints are data trails intentionally left by users through social media posts, comments, and reviews.

4. What does Cyber Security aim to protect?

Ans. Cyber Security aims to protect computers, networks, and data from attacks or damage

5. Why is two-factor authentication important?

Ans. Two-factor authentication adds an extra layer of security by requiring a second verification step.

6. What are cookies used for?

Ans. Cookies are used to store information about a user's visit to a website, helping in personalizing the experience.

7. What is digital drama?

Ans. Digital drama refers to online disputes or conflicts that occur between friends or acquaintances

8. What is a passive digital footprint?

Ans. A passive digital footprint is created unintentionally through online activities like browsing and searching.

9. What should you do before posting online?

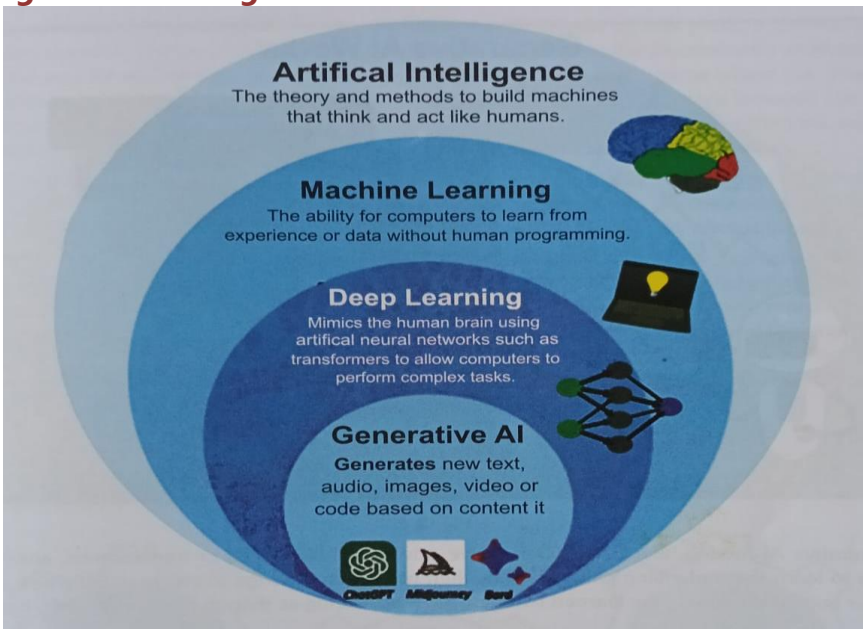
Ans. Before posting online, consider the impact of the post and ensure that it does not spread misinformation.

10. Why should you avoid using public Wi-Fi for sensitive tasks?

Ans. Public Wi-Fi is less secure, making it easier for hackers to access your information.

Chapter 1 : Generative AI

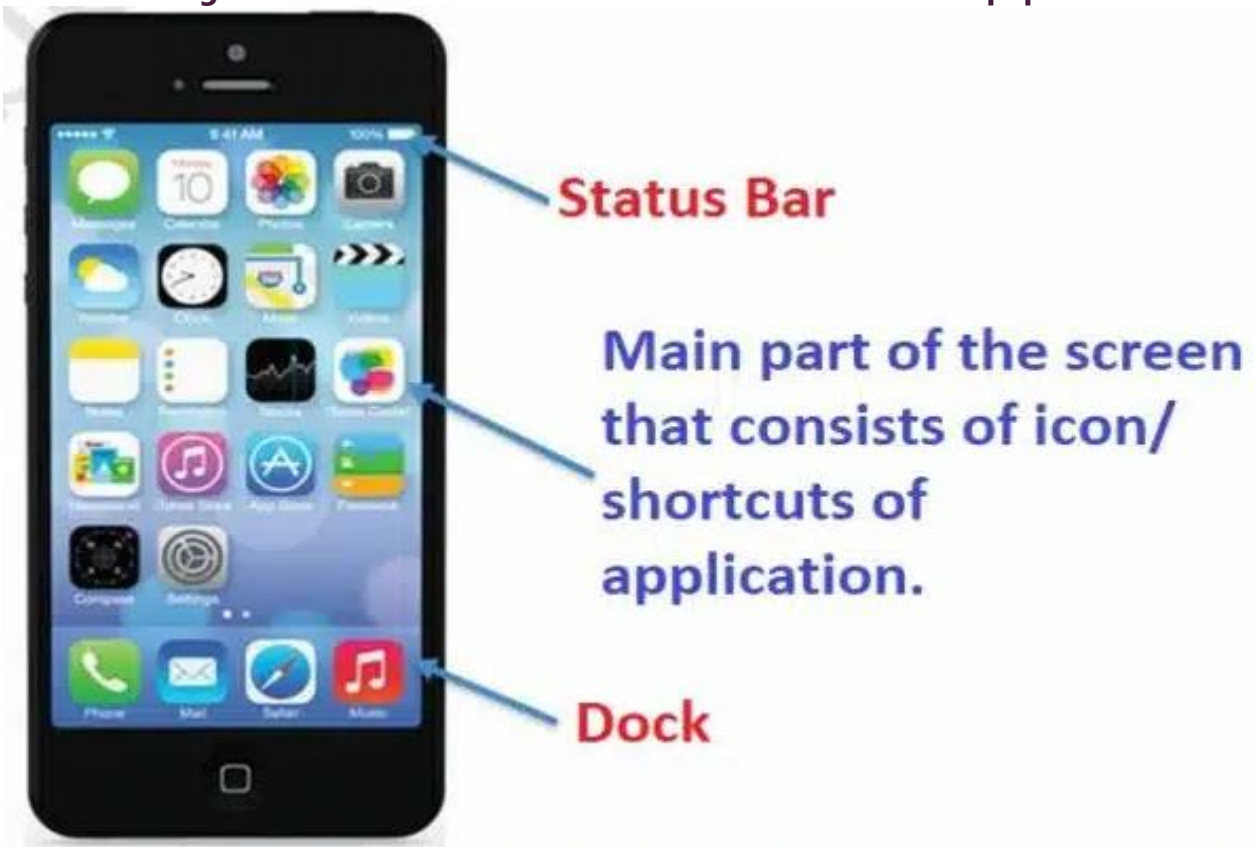
Draw the given Venn diagram of AI vs. Generative AI in A4 size chart paper



Class- IX

Session 1: Introduction to ICT

1. What are the default apps installed on smart phones?
2. Differentiate between Smartphone vs. tablet.
3. What are the features of mobile devices?
4. What is the basic function of a Computer?
5. What are the different parts of the CPU?
8. What is Motherboard?
9. How is the data measured in the computer?
10. Difference between Hardware and Software?
11. What are the different types of keys in Keyboard?
12. What are files and folders in a computer system?
13. What is Bandwidth?
14. What is the World Wide Web?
15. Draw the given home screen of mobile device in A4 size chart paper.



Class- X

1. To become successful in life, which basic self – management skills do you require?
2. What is Stress?
3. What are the three steps to manage Stress?
4. What are the different stress management techniques?
5. What is emotional Intelligence in Self – Management skills?
6. How to manage emotional intelligence?
7. How can you identify your Strengths and Weaknesses?
8. Explain, Types of Motivation?
9. What are the qualities of Self – motivated people?
10. How to build Self – Motivation?
11. How to Set Goals in Self-Management Skills?
13. What are the four steps for effective time management?
14. How can I improve my time management?
15. Draw the given Keyboard in A4 size chart paper.



KENDRIYA VIDYALAYA BHURKUNDA

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: Vocational Education (CLASS VI)

Theme: My Mini Kitchen Garden Project

1. **Set Up a Mini Kitchen Garden**:
    - Use any 3–5 recycled containers like old bottles, cans, pots, or trays.
    - Fill them with soil and select easy-to-grow plants such as:
        - Coriander (dhania)
        - Fenugreek (methi)
        - Mint (pudina)
        - Tomato
        - Chili
        - Spinach (palak)
2. **Plant the Seeds or Saplings**:
    - Sow the seeds and water them regularly.
    - Place the containers in a sunny spot (balcony, window, rooftop, etc.).
3. **Maintain a Weekly Garden Journal**:
   For 4–6 weeks, students will write or draw:
    - Date of planting
    - Daily watering and sunlight record
    - Germination progress
    - Changes in plant size or leaves
    - Any insects or birds observed
4. **Take Photographs** (optional):
    - Take weekly photos of your plants and stick them in the journal.
5. **Eco-friendly Tips**:
    - Use kitchen waste as compost (banana peels, tea leaves, etc.).
    - Avoid plastic containers where possible.

📚 Submission Format:

- A handwritten/drawn garden journal or diary.
- 4–5 photos or drawings of the plants.
- 1 paragraph on **"What I learned from my Kitchen Garden"**.

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: Vocational Education (CLASS VII)

Theme: Make a Health Card of Your Family

- **Create a Health Card for Each Family Member (Minimum 3–4 people):**

For each member, include the following details:

1. **Full Name**
2. **Age and Gender**
3. **Blood Group** (if known)
4. **Height and Weight**
5. **Allergies or Chronic Illnesses** (e.g., asthma, diabetes)
6. **Daily Habits** (water intake, sleep hours, exercise)
7. **Last Medical Check-up Date**
8. **Vaccinations (if applicable)**
9. **Emergency Contact Number**

🖼 Presentation Format:

- Use a notebook or make a small file.
- Design one health card per page.
- Add **photos** of each family member (optional).
- Decorate neatly using borders, colours.

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: Vocational Education (CLASS VIII)

Theme: Practical Skills for Daily Life

Instructions:

Complete the following tasks during your vacation. Write about each activity in 4–5 lines in your Vocational notebook and stick some photos of doing each activity. You can add more activity by your side.

Activities like:

1. **Home Management:** Clean your study space and organize books/clothes. Write before and after steps and results.

2. **Basic Cooking:** Prepare any 1–2 simple dishes (Tea, Poha, Salad, fruit juice, sandwich, etc…). Write the ingredients, process, and safety tips followed while making.

3. **Computer Practice:** Create a short PowerPoint presentation on "My Summer Vacation Plan." Include text and pictures.

4. **Community Work:** Do something helpful for your family or neighborhood (e.g., donate old items, help a younger sibling, etc…). Describe the activity and your experience.

5. **Self-Evaluation:** What did you learn from these tasks?

   How will it help you in real life?

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: Work Experience (CLASS IX)

PROJECT

1. Make extension board of at least of two switches and two sockets.

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: Work Experience (CLASS X)

1. Draw schematic diagram of Thermal power plant and Nuclear power plant on the full size chart paper separately.

KENDRIYA VIDYALAYA BHURKUNDA

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: Art Education (CLASS III-V)

1. **Still life Drawing (Oil Pastel).**
2. **Landscape shading.**

Subject: Art Education (CLASS VI-VIII)

1. **Still life shading.**
2. **Still life water colour.**
3. **Theme wise drawing. (Exam: Go Green, Ek Bharat Shreshth Bharat, etc.)**
4. **Collage landscape.**

Subject: Art Education (CLASS IX-X)

1. **Still life shading.**
2. **Still life water colour.**
3. **Theme wise drawing poster making. (Exam:, Ek Bharat Shreshth Bharat, Savindhan Diwas, Save Energy, etc.)**
4. **Collage landscape.**