



PM SHRI KENDRIYA VIDYALAYA KIMIN
WINTER BREAK HOMEWORK/ASSIGNMENT 2024-25
(From 24.12.2024 to 12.01.2025)



BALVATIKA-III

1. Collect and paste five photos of winter dress.
2. Draw five pictures of sweets that you like to eat in winter days.
3. Draw a tree 🌳 and make a list of useful things that we get from it.
4. Write the addition table in chart paper (1 to 10 house).
5. Draw the picture of five seasons organs.

CLASS I

SUBJECT: ENGLISH

1. Write 5 sentence about "Our School".
2. Write a to z in small cursive letters. (5 times)
3. Write 5 pages handwriting in english copy.
4. Complete cursive writing book.
5. Do reading practice of english book daily.

विषय: हिंदी

1. प्रतिदिन हिंदी के एक पाठ को पढ़ते हुए वीडियो रिकॉर्ड करके ग्रुप में भेजना है।
2. प्रतिदिन एक पेज सुलेख लिखना है।
3. मान लीजिए आप मेले में गए है। आप वहां क्या क्या करेंगे। चित्र बनाकर समझाइए और उसके बारे में कुछ लाइन भी लिखिए।

SUBJECT: MATHS

1. Make a project of different season using various objects(eg.Cotton, cardboard) and Write your favourite food name related to that season.
2. Draw your favourite cartoon character using different shapes and also write the name of shapes.
3. Learn the table from 1 to 10.

SUBJECT: EVS

1. Draw picture of five senses organs.
- 2 Draw five pictures of uses of water.
3. Write different types of transport. Also paste picture of theme.
4. Make a tree and find out what useful things we get from it (Project work).
5. Collect and paste any five picture of winter dress.

CLASS II

SUBJECT: ENGLISH

1. Read one page daily from your textbook.

2. Write any ten action words.
3. Make a chart of things, place food and festival that the following states are famous for: - Tamil Nadu, Rajasthan, Kerala, Assam, Maharashtra, Gujrat ,Arunachal Pradesh, Punjab, Uttar Pradesh , Manipur, Tripura.
4. Practice reading sight words from your notebook.
5. Write 10 lines on how you spend your winter break.

विषय: हिन्दी

1. एक प्रेरणादायी पोस्टर बनाकर लाना है | जैसे-बाघ बचाओ, पेड़ लगाओ आदद |
2. स्वामी वववेकानंद का चित्र बनाकर लाइए और उनके जीवनी के बारे में दस पंक्तियाँ ललखिए और उनके जीवन के बारे में जानकारी प्राप्त कीकजए |

SUBJECT: EVS

- Q.1. Write about your plans how you will spend at the time of winter break.
- Q.2. All members of your family perform different activities. Basis on it answer the following.
 - i) Who cooks the food very well?
 - ii) Who earn the money for the family?
 - iii) Who washes the clothes well?
 - iv) Who is very good in studies in your family?
- Q.3. write any five measures to save water.
- Q.4. Draw a picture of conservation of water.
- Q.5. Collect and paste any five picture of winter dress.

SUBJECT: MATHS

1. Draw clock accordingly your daily routine and write its timing and practice Clock's questions.
2. Write the amount of money which are spending at marketing daily in your house And do the total of it

CLASS III

SUBJECT: ENGLISH

1. Do loud reading of one page daily from your English book or any book and count number of words read in 1 minute .
1. Write one page of Handwriting (only 10 days)
2. Learn and write self Introduction.(any 10 sentences)
3. Do revision * Big laddoo' * Thank God – *Madhu's wish –
Day1 – make 5 sentences with was / were
Day 2- make 5 sentences with Is/ am / are
Grammar chapter –
 1. Degree of comparison
 2. Silent letter
 3. Conjunction

4.Adverb

5.One word substitution

विषय: हिंदी

1. दस योजक (-) चिन्ह वाले शब्द लिखों |जैसे – माता -पिता, साथ – साथ
2. दिए गये शब्दों से एक कहानी (50-60 शब्द) बनाकर लिखे-
शेर, गुस्सा, काम, शरीर, सो, दया, जाल, चुहिया, दांत
3. सर्दी के मौसम पर चार पंक्तियों की कविता लिखे|
4. किन्ही पांच विशेषण शब्द के फ़्लैश कार्ड बनाए|
5. प्रतिदिन हिंदी पुस्तक का एक पेज पढ़े|

SUBJECT: MATHS

1. Learn and write table from 2 to 15 .
2. Write the name and height of the world's tallest building or monuments also arrange them in increasing order and decreasing order.
3. Make a beautiful calendar of your birthday month that is 2025 and mark your birthday date in it.
4. Make a beautiful wall watch face by using cardboard colour paper and pins.

SUBJECT: EVS

1. Read chapter 9(STAYING HEALTHY AND HAPPY),10 (THIS WORLD OF THINGS)and write 10 difficult words from each chapter.
2. Draw a picture of your classroom in your notebook. Label the things that you have drawn.
3. Which metals do you recognise around you? Make a list of these metals.

CLASS IV

SUBJECT: ENGLISH

Day1: Make 5 sentences with was / were

Day2: Make 5 sentences with Is/ am / are

Day3: Make 5 sentences with has / have

Day4: Write 5 lines on “MY Favourite Book

Day5: Write one page handwriting.(6 days)

Day11: Locating the Scotland country in the Europe map. [Purchase 1 Europe map]

Day12: Write names of countries with capitals and currency .

Do revision

Chapter

Unit 6 and Unit 7

Grammar

1.Degree of comparison

2.Silent letter

विषय: हिंदी

1. “सर्दी और सूरज” विषय पर एक छोटी कहानी लिखे|
2. अपनी सर्दी की छुटियों के बारे में १०-१२ वाक्यों में एक निबन्ध लिखे|

3. पेड़ बचाओ, धरती बचाओ'' पर एक पोस्टर बनाए और नारा लिखे।
4. सर्दियों में खाए जाने वाले किन्हीं दो व्यंजनों का चित्र चिपकाकर उसके बारे में लिखे।
5. प्रतिदिन हिंदी पुस्तक का एक पेज पढ़ें।

SUBJECT: MATHS

1. Learn and write table from 12 to 20.
2. Try to make a 2 cm radius circle with the help of thread in your notebook.
3. Make a beautiful picture frame by using beads and buttons.
4. 956×24
 $96 \text{ kg } 250 \text{ gram} + 30 \text{ kg } 356 \text{ gram}$
 $903 \text{ kg} - 56 \text{ kg}$
 $975 \div 15$

SUBJECT: EVS

1. Read chapter 22, 23 and write 10 difficult words from each chapter.
2. Write about an interesting incident that happened at home from your own experience. (also mention the date and time)
3. How to make clothes from threads? (write with the help of chapter 23)
4. Prepare a list of the work of blacksmiths, carpenters and potters.

CLASS V

SUBJECT: ENGLISH

Do revision for PT2 examination

1. UNIT 6 AND Unit 7
2. Grammar – degree of comparison conjunction, silent letter, Article.
3. Write daily one page handwriting.(10 days)
4. MAKE A BEAUTIFUL GREETINGS CARD FOR NEW YEAR AND WRITE Quotation.
5. Read A story written by Enid Blyton
Write the title of the story.
Name the main character of the story.
Which character impressed you the most ,give reason in 5 sentences.

विषय: हिंदी

1. 'योग का महत्व' विषय पर एक अनुच्छेद लिखें।
2. कोई भी दो मुहावरों के फ्लैश कार्ड चित्र सहित बनाओ।
3. सर्दी के मौसम पर एक चित्र बनाए और उसके नीचे चार पंक्तियां लिखें।
4. अपने प्रिय दोस्त को सर्दी कि छुटियों का अनुभव विषय पर एक पत्र लिखें।
5. प्रतिदिन हिंदी पुस्तक का एक पेज पढ़ें।

SUBJECT: MATHS

1. Make a cut out of a shape which can fold into a cube also one shape which cannot fold into a cube.
2. Note the maximum and minimum temperature (in degree Celsius) of at least five cities of different days.
3. Find the perimeter and area of your drawing room and kitchen.
4. 965×369
 $1175 \div 25$
 $3693 + 9068$
 $9608 - 5009$

SUBJECT: EVS

- Q1. Read chapter 18,19 and write 10 difficult words from each chapter.
- Q2. Write the difference between khedi village and sinduri village.
- Q3 Write down the changes in the agricultural system of the present time compared to the old agricultural system. (help of chapter 19)
- Q4. Prepare a list of agricultural products produced in your area.

CLASS VI**SUBJECT-COMPUTER**

- Q1: Make a list of 10 keyboard shortcuts with their uses?
- Q2: What is the difference between web page and website? Write any two differences?
- Q3: Draw a block diagram of computer?
- Q4: How can we identify whether a machine Artificial Intelligence based or not.

SUBJECT: HINDI

1. हिंदी विषय पर निबंध प्रस्तुत करें
2. "मईया मैं नहीं माखन खायो " कविता की व्याख्या प्रस्तुत करें।
3. परीक्षा कहानी का भाग स्पष्ट करें!

SUBJECT: SOCIAL SCIENCE

1. What are the different economic activities of peoples ?
2. What do you mean by panchayat?
3. What are Vedas and what is their message to the real world ?
4. Elaborate the responsibilities of urban local bodies ?
5. What do you mean by Democracy?

SUBJECT: SANSKRIT

1. द्वितीय-आवधिक-परीक्षायाः
कृते अग्रद्विखितानाम् पाठानाम् अभ्यास-काययस्य मौखिकं द्विखितम् च पुनरावृद्धतं कुरुत। /
आवधिक परीक्षा-2 के द्वि ए नीचे लिखे गए पाठो का अभ्यास कायय (नटबुक तथा पाठ्यपुस्तक

दीपकम् से) याद कर तथा द्विखित अभ्यास कर ।

7. अतिथिदेवोभव
8. बुद्धिः सर्वार्थसाधिका
9. यो जानाति सः पण्डितः
10. त्वं आपणं गच्छ
11. पृष्टृथिव्वं त्रीथण रत्नवतन

2. अन्तर्जालस्य साहाय्येन परोपकारविषये दश- सुभाषितानां संग्रहणं कुर्वन्तु । / इंटरनेट की सहायता से परोपकार विषय पर 10 सुभाषित संग्रह करके लिखो।
3. एकम् तः पञ्चाशत (1-50) पर्यन्तं सङ्ख्यां लिखन्तु स्मरन्तु च / एक से पचास (1-50) तक संस्कृत में संख्याएँ लिखिए तथा याद करें-
4. शरीरस्य अङ्गानाम् नामानि लिखन्तु स्मरन्तु च - / शरीर के अंगों के नाम लिखिए तथा याद करो-

SUBJECT: SCIENCE

1. learn and draw the life cycle of butterfly.
2. Create a list of environmental conservation tips
3. Identify the simple machines around us
4. Write about different states of matter available around us.
5. Make a simple water cycle model.

SUBJECT: MATHS

Complete your notebook book and MDP project

SUBJECT: ENGLISH

1. Write a paragraph on your morning assembly in your school.
2. Complete all the comprehension practices from "Hamara Bharat : Incredible India".
3. Revise the first 6 chapters in the textbook "Poorvi".
4. Write down summary of "the Raven and the Fox", "Change of Heart".

CLASS VII

SUBJECT: ENGLISH

1. Write a paragraph on your favourite holiday destination.
2. Complete all comprehension practices from 'An Alien Hand'.
3. Write summary of "Three Questions", "Gopal and Hilsa Fish", "Expert Detective", "A Gift of Chappals" in your own words.
4. Write down all types of tenses and their examples.
5. Revise the work done in class so far.

विषय: हिंदी

1. आवधिक परीक्षा-2 के लिए नीचे लिखे गए पाठों का अभ्यास कार्य (नोटबुक तथा पाठ्यपुस्तक मल्हार से)याद करो तथा लिखित अभ्यास करो।

परीक्षा हेतु पाठ्यक्रम

9. एक तिनका

10. खानपान की बदलती तसवीर

11. नीलकंठ

12. भोर और बरखा

13. वीर कुंवर सिंह

14. संघर्ष के कारण मैं तुनुकमिज़ाज हो गया

2. की / कि , हैं / है तथा ओर / और में अंतर स्पष्ट करने के लिए पांच-पांच वाक्य बनाओ।

3. शीत अवकाश में कोई एक कविता, कहानी या फिर यात्रा वृत्तांत लिखें। (रचना स्वरचित होनी चाहिए। आप अपने माता-पिता या फिर भाई-बहन की भी सहायता ले सकते हैं।

प्रोजेक्ट कार्य-

1. पाठ-9-15 तक कोई पाठ पढ़ें तथा प्रति पाठ से पाँच शब्द चुनकर लिखो तथा वाक्य में प्रयोग करो। अब इन शब्दों के विलोम शब्द , तथा दो-दो पर्यायावाची शब्द लिखो।

नोट – गृहकार्य के लिए अलग से पतली कॉपी बनाएं। हिंदी तथा संस्कृत दोनों विषयों का शीत-अवकाश गृहकार्य इसी कॉपी में करें।

SUBJECT: MATHS

Complete your notebook book

SUBJECT: SCIENCE

1. Project - Make a chart on reproductive part of plants with proper labelling.

2. Project – Make a working electric circuit with proper equipment.

3. Write the different mode of reproduction in plant in detail with diagram.

4. Write the difference between

A. Concave mirror and convex mirror with examples.

B. Concave lens and convex lens with examples.

5. Write brief about Plane mirror and type of images from in plane mirror.

SUBJECT: SOCIAL STUDIES

1. Write briefly about the different types of media in India ?

2. Describe the beliefs and practices of Nathpanthis, siddhas and yogis ?

3. Write briefly about the New kind of Bhakti in South India Nayanars and Alvars ?

4. Make a diagram showing the different layers of Atmosphere and the conditions prevalent in those layers ?

5. Write about the sufi movement ?

SUBJECT: COMPUTER LITERACY

Q1: Mention any three processes via which you can protect your computer data?

Q2: Draw architecture of computer?

Q3: Write a HTML code for the following task mention below:

- Title of the webpage "Class VII"
- Center alignment of a text "Class VII"
- Upload an image.
- Marquee tag for sentence "Welcome to Computer World"

Q4: Write any 10 shortcuts that we used in MS Word.

SUBJECT: SANSKRIT

1. द्वितीय-आवधिक-परीक्षायाःकृते अग्रलिखितानाम् पाठानाम् अभ्यास-कार्यस्य मौखिकं लिखितम् च पुनरावृत्तिं कुरुत। / आवधिक परीक्षा-2 के लिए नीचे लिखे गए पाठों का अभ्यास कार्य (नोटबुक तथा पाठ्यपुस्तक दीपकम् से) याद करो तथा लिखित अभ्यास करो। परीक्षा हेतु पाठ्यक्रम पाठ संख्या नाम च-

8. अहमपि विद्यालयं गमिष्यामि

9. विश्वबंधुत्वम्

10. समवायो हि दुर्जयः

पाठेषु प्रदत्ता व्याकरणांशाः

2. धातुरूपलेखनं कण्ठस्थीकरणं च: कुर्वन्तु- / धातुरूप लिखें और याद करें-

भू, पठ्, स्था, कृ (पञ्चलकारेषु)

3. शब्दरूपलेखनं कण्ठस्थीकरणं च: कुर्वन्तु- / शब्दरूप लिखें और याद करें-

किम् (त्रिषु लिङ्गेषु), नदी, अस्मद्, युष्मद्

एकम् तः पञ्चाशत (1-50) पर्यन्तं सङ्ख्यां लिखन्तु -/ एक से पचास (1-50) तक संस्कृत में संख्याएँ लिखिए-

CLASS VIII

SUBJECT: ENGLISH

- Write a journal entry for initial 10 days of your holidays reflecting your experience (what you see, hear, smell, taste and feel).
- Write an essay on "Regrets of 2024 And Resolution for 2025"
- Completion of MDP.

विषय: हिंदी

1. आवधिक परीक्षा-2 के लिए नीचे लिखे गए पाठों का अभ्यास कार्य (नोटबुक तथा पाठ्यपुस्तक मल्हार से) याद करो तथा लिखित अभ्यास करो।

परीक्षा हेतु पाठ्यक्रम

8. सुदामा चरित

9. जहाँ पहिया है

10. अकबरी लोटा

11. सूरदास के पद

2. शीत अवकाश में कोई एक कविता, कहानी या फिर यात्रा वृत्तांत लिखें। (रचना स्वरचित होनी चाहिए। आप अपने माता-पिता या फिर भाई-बहन की भी सहायता ले सकते हैं।

3. बाज और साँप की कहानी को पढ़ो तथा कहानी अपनी कल्पना से आगे बढ़ाओ।

4. औपचारिक, और अनौपचारिक पत्र लेखन का प्रारूप बनाइए लिखिए। एक औपचारिक तथा एक अनौपचारिक पत्र लिखिए।

प्रोजेक्ट कार्य-

3. पाठ-9-13 तक कोई पाठ पढ़ें तथा प्रति पाठ से पाँच शब्द चुनकर लिखो तथा वाक्य में प्रयोग करो। अब इन शब्दों के विलोम शब्द तथा दो-दो पर्यायावाची शब्द लिखो।

नोट - गृहकार्य के लिए अलग से पतली कॉपी बनाएं। हिंदी तथा संस्कृत दोनों विषयों का शीत-अवकाश गृहकार्य इसी कॉपी में करें।

SUBJECT: MATHS

1. Complete your homework in notebook.
2. Make an activity of exponents and powers.
3. Practice the previous chapters

SUBJECT: SCIENCE

- 1 .Describe the process of reproduction in animals and write the reproductive organ involves in the process of reproduction with proper diagram.
- 2 . Write the names of hormones and their functions from chapter 7.
- 3 Identify the sources of noise pollution in your locality. Suggest how to control noise pollution. Prepared a brief report.
- 4 Write the process of electroplating . What are the uses of electroplating.

SUBJECT: SOCIAL STUDIES

1. Describe about the events that took place in making of the nationalist movement 1870s to 1947.
2. Why people is considered as a Resource for a nation ?
3. Describe briefly about women education and reform movement ?
4. Describe briefly about the life in the ganga Brahmaputra plain by diagrams ?
5. Who were the tribal and what were the significance of their economic activities ?

SUBJECT: COMPUTER LITERACY

- Q1: Write a flow chart to find whether a number is odd or even.
Q2: Write a python program to display a name.
Q3: How a system software is different from Application software.
Q4: Write 10 shortcuts that are used in MS Word.
Q5: Complete the notebook.

SUBJECT: SANSKRIT

1. द्वितीय-आवधिक परीक्षायाः कृते अग्रलिखितानाम् पाठानाम् अभ्यास-कार्यस्य मौखिकं लिखितम् च पुनरावृत्तिं कुरुत ।
/ आवधिक परीक्षा-2 के लिए नीचे लिखे गए पाठों का अभ्यास कार्य
(नोटबुक तथा पाठ्यपुस्तक दीपकम् से) याद करो तथा लिखित अभ्यास करो। परीक्षा हेतु पाठ्यक्रम पाठ संख्या नाम च-

9. सप्तभगिन्यः

10. नीतिनवनीतम्

11. सावित्री बाई फुले

12. कः रक्षति कः रक्षितः

2. धातुरूपलेखनं कण्ठस्थीकरणं चः कुर्वन्तु / धातुरूप लिखें और याद करें- भू, पठ्, स्था, कृ, गम् (गच्छ) (पञ्चलकारेषु)
3. शब्दरूपलेखनं कण्ठस्थीकरणं चः कुर्वन्तु / शब्दरूप लिखें और याद करें- किम् (त्रिषु लिङ्गेषु), नदी, अस्मद् युष्मद्, मात् पितृ
4. लट्-लकारे प्रथमपुरुषे, मध्यपुरुषे, उत्तमपुरुषे च पञ्च पञ्च वाक्यानि (5+5+5=15) लिखन्तु । तेषां वाक्यानां च लृट्-लकारे, लङ्-लकारे च परिवर्तनं कुर्वन्तु । / लट्-लकार प्रथमपुरुष, मध्यपुरुष और उत्तमपुरुष में पांच-पांच वाक्य (5+5+5=15) लिखिए। उन वाक्यों को लृट् लकार तथा लङ् लकार में परिवर्तन भी कीजिए ।
5. प्रतिदिनं संस्कृतपाठ्यपुस्तकस्य एकं पृष्ठं पठन्तु लिखन्तु च । / प्रतिदिन संस्कृत पाठ्यपुस्तक का एक पृष्ठ पढ़ें और लिखें।

CLASS: IX

SUBJECT: ENGLISH

1. Write a paragraph on your favourite holiday destination.
2. Solve three previous years question papers.
3. Write the summaries of any five topics from your textbook.
4. Revise all the topics covered up to now.

विषय: हिंदी

1. दो सुचना का उदाहरण प्रस्तुत करें.
2. अनुप्रास, यामक, उपमा, रूपक के 10 (प्रत्येक भाग के) उदाहरण प्रस्तुत करें.

SUBJECT: MATHS

Solve the sample question paper in your and complete your homework.

SUBJECT: ARTIFICIAL INTELLIGENCE

- ❖ Practice and create given below program and write on the practical notebook.
1. Write a python program to find square root.
 2. Write a python program to find larger number.
 3. Write a python program to determine whether a given input is number or string.
 4. Write a python program for finding factorial of a number.
 5. Write a python program for finding sum of first n natural number.

SUBJECT: SCIENCE

Solve the previous year question (PYQ)

CHEMISTRY

1. Calculate the molecular mass of HNO₃.
2. Write the electronic configuration of Na⁺ and P .
3. Write the chemical formula of the following compounds:

- a) Ammonium sulphate
 - b) Sodium nitrate.
 - c) Aluminium oxide.
4. Write the valency and atomic symbol of the following element:
Sodium (Z=11) , Aluminium (Z=13) , Potassium (Z=19) ,
Calcium (Z=20)
5. A) If both of forms of Cl occurs in nature as 75% and 25% respectively. Calculate the average atomic mass of Chlorine atom.
- B) Draw the labelled schematic atomic structure of Chlorine atom having Z=17.
1. Explain Rutherford's α -particle scattering experiment and give its observation and conclusion drawn?
 2. Describe Bohr's model of an atom.
 3. Water as ice has a cooling effect, whereas water as steam may Cause severe burns. Explain these observations.

BIOLOGY

1. Write the name of different plant parts in which chromoplast, chloroplast and Leucoplast are present.
2. What is neuron? Draw and label a neat diagram of it .How does a nerve make up ?
3. Differentiate between parenchyma and sclerenchyma.
4. How are glandular epithelium formed?
5. Why voluntary muscles are also called skeletal muscles?
6. Why is endocytosis found in animals only?
7. Write functions of Xylem Parenchyma and Xylem fibres.
8. Differentiate between rough and smooth endoplasmic reticulum.
9. Why lysosomes are called suicidal bags of cell?
10. Cells of onion peel and RBC are separately kept in hypotonic solution, what among the following will take place? Explain the reason for your answer.
 - a) Both the cells will swell.
 - b) RBC will burst easily while cells of onion peel will resist the bursting to some extent.
 - c) a and b both are correct.
 - d) RBC and onion peel cells will behave similarly.

PHYSICS

1. Give reason: The mangoes are detached from the branch if it is shaken well.
2. State universal law of gravitation.
3. Write three importance of this law.
4. A Force of 140 N is exerted by a pair of bullocks on a plough. The field is ploughed 15m long. Calculate how much work is done in ploughing the length of the field.
5. (a) Define pressure. State its SI unit.
(b) The dimensions of a metallic cuboid are 30 cm 20cm 15 cm, and its mass is 30 kg. If the acceleration due to gravity is 10 m/s^2 , calculate the pressure exerted by the cuboid when it rests on the face with sides 20 cm x 15 cm on the table.
In which of the following situations do we exert more pressure on the ground? Whether standing on the foot or standing on both feet? Justify the answer.
6. Draw a velocity-time graphs for
 - (a) An object moving with constant velocity.
 - (b) An object moving with uniform retardation.

SUBJECT: SOCIAL STUDIES

1. Describe briefly about the rise of Hitler and Nazism?
2. Describe briefly about the forest and colony?
3. Describe briefly about monsoon and its effect on India?
4. Locate the following on map of India
 - Vindhya range
 - Satpura range
 - Tuticorin
 - Katni
 - Singareni
5. Describe briefly about the drainage basin of India?

CLASS: X**SUBJECT: ENGLISH**

Revise all the work done so far.
Solve 4 sample paper and 3 previous year question papers.

विषय: हिंदी

Practice for preboard-II and solve the question papers.

SUBJECT: MATHS

1. Complete your homework in notebook
2. Practice NCERT books exercise, examples and theorems
3. Solve previous year question papers and sample question paper.

SUBJECT: SCIENCE

Solve previous year question paper 2023.

SUBJECT: SOCIAL SCIENCE

1. Write briefly about the different classes or groups that emerged due to French Revolution?
2. Describe briefly about Iron Ore and its distribution?
3. Describe briefly about the importance of coal and its distribution and uses in India?
4. Describe briefly about the process of German unification?
5. Locate on a map of India
 - Rajgir
 - Kakrapara
 - Naruara
 - Rwat bhata

SUBJECT: ARTIFICIAL INTELLIGENCE

- 1: Practice all the sample paper that are given in the class room.
- 2: Complete the project.

CLASS: XI**SUBJECT: ENGLISH**

1. Take interview of any two senior citizens and write a report on their experience of the following-
 - a) Generation gap
 - b) Feeling as senior citizen
 - c) Expectations from younger Generations.

विषय: हिंदी

1. वर्ष (2019-2020) और (2023-2024) का प्रश्न पत्र का समाधान करना है!

SUBJECT: MATHS

Solve previous year paper (Any one)

SUBJECT: BIOLOGY

1. write short notes on the following topics
 - a) light reaction and dark reaction
 - b) Krebs cycle
 - c) Glycolysis
 - d) Calvin cycle

SUBJECT: PHYSICS

1. solve model questions paper provided to you.

SUBJECT: COMPUTER SCIENCE

❖ Practice and create given below program and write on the practical notebook.

Q1: Write a python program to display the pattern

```
A
AB
ABC
ABCD
```

Q2: Write a python program to

```
***
**
*
```

Q3: Write a python program to determine whether a number is an armstrong number or not.

Q4: Write a python program to input a number and check if the number is a perfect number or not.

Q5: Write a python program to create a dictionary with the roll number, name and marks of n students in a class and display the names of students who have scored marks above 75.

Q6: Write a python program to input a list of numbers and find the smallest and largest number from the list.

- Q7: Write a python program to input a list/tuple of elements, search for a given element in the list/tuple.
- Q8: Write a python program to input a list of numbers and swap elements at the even location with the elements at the odd location.
- Q9: Write a python program to find the largest/smallest number in a list/tuple
- Q10: Write a python program to input a string and determine whether it is a palindrome or not; convert the case of characters in a string.
- Q11: Write a python program to count and display the number of vowels, consonants, uppercase, lowercase characters in string.
- Q12: Write a python program to compute the greatest common divisor and least common multiple of two integers.
- Q13: Write a python program to display the terms of a Fibonacci series.
- Q14: Write a python program to input a number and check if the number is a prime or composite number.

SUBJECT: CHEMISTRY

1.write short notes on the following topics

- a) Redox reactions
- b) Oxidation number
- c) Hybridization
- d) Laws of thermodynamics
- e) Hess law

SUBJECT: PHE

1.complete your practical file.

CLASS: XII

SUBJECT: ENGLISH

• Interview Two Senior Citizens: A Journey Through Time

Tasks:

1. Interview two senior citizens (you can choose your grandparents, neighbors, or visit the residents of a local old age home).
2. Capture a meaningful selfie with them as a memory of your interaction.
3. Document their life stories, wisdom, and perspectives through an engaging reflective journal and create a documentary video that showcases their experiences and insights.

Steps to Follow:

1. Selecting the Senior Citizens:
 - a. Choose two senior citizens who are willing to share their life stories. You can interview your own grandparents, neighbors, or visit an old age home to meet residents interested in participating.
 - b. Make sure they are comfortable with the interview process and discuss your project with them in advance to ensure they are willing to be photographed and interviewed.
2. Prepare for the Interview:
 - a. Before meeting them, research the time periods they've lived through. This will help you understand their responses better.
 - b. Prepare a list of open-ended questions to guide your conversation. Focus on their childhood, family life, career, significant historical events, personal values, and advice for younger generations. You can use the sample questionnaire provided earlier.
3. Conduct the Interviews:

- a. Engage in meaningful, respectful conversations. Allow them to share their memories freely without rushing them.
 - b. Listen carefully and ask follow-up questions to dive deeper into their experiences.
 - c. Use your phone or camera to take a selfie with each senior citizen after the interview. This is not just about documentation—it's about creating a moment of connection.
 - d. If possible, record audio or video (with their consent) to capture their stories vividly for your documentary and journal.
4. Reflect on the Experience:
- a. After the interviews, reflect on what you learned from them. Think about how their experiences compare to your own and how their stories have influenced your understanding of life and history.
 - b. Write down your reflections on their personal journeys, the lessons they shared, and how their perspectives on life have impacted your view of aging, society, or family values.
5. Create a Reflective Journal and Documentary Video:
- a. Reflective Journal: Write a detailed, thoughtful journal entry about each interview. Include quotes, stories, and insights shared by the senior citizens. You can also incorporate your reflections on the conversation, what surprised you, and what you learned from their wisdom.
 - b. Include the selfies taken with each senior citizen to personalize the journal.
 - c. Documentary Video: If you choose to make a video, edit the interview footage into a documentary format. Combine clips of the interviews, add transitions, background music, and include your own reflections as narration. You can introduce the video with the selfies and a brief introduction about who the seniors are.
 - d. Make sure the video captures the essence of their stories, their emotions, and their life lessons in an engaging way.
 - e. Reflective Journal: Present your journal with the two interviews clearly organized. Add a title for each section (e.g., "Interview with Mr. X" or "Reflections on Mrs. Y's Life"). Share the selfies and key moments from the conversation in your class presentation or submission.
 - f. Documentary Video: For the video, make sure to edit the content smoothly, ensuring clarity in the interviews and your narration. The video should be around 5-10 minutes long and capture the essence of their life stories.

विषय: हिंदी

1. वर्ष (2019-2020) और (2023-2024) का प्रश्न पत्र का समाधान करना है!

SUBJECT: MATHS

1. Complete the previous 3 (three) years paper.

SUBJECT: PHYSICAL EDUCATION

1. Complete the practical file for PHE

SUBJECT: PHYSICS

1. Solve the CBSE Question Paper of 2024.

SUBJECT: CHEMISTRY

1. Solve any 2 previous year question papers supplied to you.

SUBJECT: BIOLOGY

1. Solve the printed Previous Year Question Paper of 2023 and 2024 provided.