

D.A. V. PUBLIC SCHOOL, LAKHISARAI

Winter Vacation Assignment

Class –LKG

English

- 1. Draw or paste five pictures of hot things and cold things on chart paper.
- 2. Write a to z in lowercase.
- 3. Learn rhyme winter season.

Maths

- 1. Draw a caterpillar and write numbers from 1 to 10 on chart paper.
- 2. Write number name from 1 to 10.
- 3. Write Table of 2 and 3.

Hindi

1. सर्दी में पहनने वाले कपड़ों के चित्र स्क्रैपबुक में चिपकाए।

2.सर्दी कविता याद करें।

3. क से म तक लिखे एवं इनसे जुड़े चित्र चिपकाएं।

Drawing

1. Draw a bird and colour it.



WINTER VACATION ASSIGNMENT

SESSION-: 2023-2024

CLASS-UKG

ENGLISH

- 1. Write the names of ten things that we eat, drink, or use during the winter season.
- 2. Draw a plant and write the names of different parts of the plant, like the root, stem, bud, leaf, flower, and fruit, on chart paper.
- 3. Write ten pairs of rhyming words.

HINDI

- 1. अपने पसंदीदा फल का चित्र बनाकर या चिपकाकर उससे संबंधित पांच वाक्य चार्ट पेपर पर लिखें।
- 2. " सर्दी आई ठंड लाती है" कविता याद करें।
- 3. आपने अपने नए साल का पहला दिन कैसे मनाया पांच वाक्यों में लिखें ।

MATHS

- 1. Write number name from 1 to 20 on chartpaper .
- 2. Write table from 1 to 7.
- 3. Write backward counting from 50 to 1.

DRAWING

1. Make a " NEW YEAR" card.

Note:-

1.All H.W should be in three-in-one copy.

2.Winter vacation will be from 30/12/2023 to 3/1/2024.School will reopen from 4/1/2024.



DAV PUBLIC SCHOOL LAKHISARAI Winter Vacation Assignment

Class- One

English

- 1. Make a model of rabbit using tissue paper.
- 2. Make a birthday cap.

Maths

- 1. Draw and colour the coins of 1,2, 5 and 10.
- 2. Alphabetical drawing using geometrical shapes.

EVS

- 1. Draw or paste five important places in the scrapbook and write three lines of each places.
- 2. Draw and label different tools used by our helpers.

Hindi

- 1. पेड़ का चित्र बनाकर विभिन्न पक्षियों के चित्र चिपकाए।
- 2. दीपक बनाकर रंग भरे।



DAV PUBLIC SCHOOL, LAKHISARAI

NH-80, BARAHIYA ROAD, LAKHISARAI, BIHAR-811311 WINTER VACATION ASSIGNMENT

Session: 2023-24

STDII	
<u>ENGLISH</u>	 Make a mask of frowing and smiling face. Write five line about Christmas tree on A4 size paper and draw picture Make a chart paper of ten present tense 10past tense word
<u>HINDI</u>	 अपने मित्र को जन्मदिन पर निमंत्रण पत्र लिखे दस पर्यायवाची शब्द लिखें।
<u>MATHS</u>	 Paste five objects of different length and measure their length by using ruler in A4 size paper To express litre into ml draw number of cups of 250ml that can fill a one litre bottle.
<u>EVS</u>	 Draw/paste picture means of transport where animal are used in A4size paper. Draw a traffic light and write five rule in A4 size paper.
<u>NS</u>	 अपने जीवन में उतारने वाले पांच वाक्य लिखें। आर्य समाज का 7 तथा 8 वा नियम लिखे
<u>Note:-</u> 1. Winter vacation	will be from 30/12/2023 to 03/01/2024. School will reopen from 04/01/2024.



DAV PUBLIC SCHOOL, LAKHISARAI

NH-80, BARAHIYA ROAD, LAKHISARAI, BIHAR-811311 WINTER VACATION ASSIGNMENT

Session: 2023-24

STDIII	
<u>ENGLISH</u>	 Write at least five sentences of each Simple sentence Negative sentence Interrogative sentence Complete the given form (page number 86) reader book in A4 size sheet. Write and draw two adventurous ride from your reader book (page number 80).
<u>हिंदी</u>	 1 सलु खे पांच पष्ठृ मेंलि खें 2 पाठ 9 से15 प्रश्न उत्तर याद करें 3 पाठ 8 से15 तक शब्दार्थ लि खकर याद करें 4 स्वतं त्रता दि वस और जवाहरलाल नहेरू पर नि बं ध याद करें 5 10 पर्या यवाची शब्द तथा 10 वि लोम शब्द कि ताब मेंसेलि खकर याद करे
<u>MATHS</u>	 DRAW FIGURE TO REPRESENT THE FOLLOWING FRACTIONS (use colour and pencil) Three-fourth Five-sixth Four-seventh Six-nineth
<u>S.SC.</u>	1. Draw the uses of wheel in A4 size paper.
<u>EVS</u>	 Write all methods of cooking food & draw atleast one diagram of any method of cooking food in A4 size paper. Learn and write question answer of Ch- 8 and Ch- 9.
<u>ICT</u>	1. Do activity from Page No. 76
Drawing	1. Draw an elephant and colour it.
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NH-80, BARAHIYA ROAD, LAKHISARAI, BIHAR-811311

WINTER VACATION ASSIGNMENT

Session: 2023-24

STDIV	
<u>ENGLISH</u>	 Draw a Lilliputians town on chart paper and write few lines. Revise all questions answers. Find hard word from the text book.
<u>हिन्दी</u>	 नव वर्ष बधाई कार्ड बनाएं। मेरे प्रिय खेल पर निबंध लिखें। पाठ 13,14,15 और 16 से शब्दार्थ कॉपी में लिखें। त्योहार आपसी भाई-चारा,प्रेम बढ़ाते हैं हमें त्योहारों को किस रूप में मनाना चाहिए ? (पांच पंक्तियों में लिखें)
<u>MATHS</u>	 Draw any five solid (3-dimensional) shapes Using colour and pencil.
<u>SCIENCE</u>	 Draw picture of useful and harmful insects Draw a balance diet plate on a chart paper. Write and learn about harmful and useful insects. Write and learn about different types of vitamins and minerals .write its function also.
<u>S. SC.</u>	1. Paste the tourist places of Munnar, Kerala in A4 size paper.
ICT	1. Do Activity from Page No. 104.
<u>DRAWING</u>	1. Draw a flower and colour it.
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DAV PUBLIC SCHOOL, LAKHISARAI

NH-80, BARAHIYA ROAD, LAKHISARAI, BIHAR-811311 WINTER VACATION ASSIGNMENT

Session: 2023-24

STDV		
<u>ENGLISH</u>	 Make a beautiful greeting card for new year 2024. Write any five affirmative sentence and negative sentence. Look at the given symbols write what each of these convey (page no.74,75) from Practice book. Write a paragraph on the topic of "how you spend your winter vacation" 	
<u>हिन्दी</u>	 संयुक्त क्रिया क्या है?इसके 10 उदाहरण लिखे। अपनी हिंदी की पाठ्य पुस्तक से 25 शब्दों को चुने एवं इसका विलोम लिखें। रामधारी सिंह' दिनकर ' से संबंधित जानकारी एवं फोटो को इकट्ठा कर चार्ट पेपर पर लिखकर एवं फोटो चिपका कर कक्षा में प्रदर्शित करें। छठ पूजा ,प्राकृति पूजा के साथ अनुशासन का भी पर्व है अपने विचारों को सचित्र चार्ट पेपर पर प्रदर्शित करें। 	
<u>संस्कृत</u>	1. शब्दरूपः = लता, युष्मद् शब्दरूप लीखे और याद करे। 2. धातुरूप = भू और अस् (तीनों लकारो में) लीखे और याद करे। 3. 1 से 30 तक संस्कृत में संख्या लिखेंऔर याद करें ।	
<u>MATHS</u>	 Draw different types of triangle and write it's definition. Make a bill. 	
<u>SCIENCE</u>	 Make a Model of sun earth Saturn Artificial satellite Draw phases of moon on a black chart paper. 	
<u>S. SC.</u>	 Collect pictures of five each of a) Means of personal communication. b) Means of mass communication. & paste it in your notebook 	
<u>ICT</u>	1. What is Presentation? How do we create a basic presentation? What is the need of creating a presentation? Think & write in your own words in A4 size paper.	
DRAWING	1. Draw a table lamp and colour it.	
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STDVI		
<u>HINDI</u>	 डॉ. ए.पी.जे अब्दुल कलाम ने अपने भविष्य को उज्जवल कैसे बनाया? चार्ट पेपर पर उनका सुन्दर चित्र बनाकर उनकी जीवनी सुंदर अक्षरों में लिखें। हम दीपावली क्यों मनाते हैं? इसका कारण बताते हुए इसके लाभ और होने वाली हानियों का भी उल्लेख करें। 'परिश्रम' कविता लिखकर शब्दार्थ सहित भावार्थ याद करें। पाठ्य पुस्तक में निहित व्याकरण, शब्दार्थ एवं प्रश्न उत्तर याद करें । 	
<u>MATHS</u>	 Do value based question of statistics. Draw a circle of diameter 8cm and then find it's radius. 	
<u>SANSKRIT</u>	1.अस्मद्,युष्मद् शब्दरुप लिखन्तु स्मरन्तु च? 2.गम्,दृश्,धातु रुप लिखन्तु स्मरन्तु च? 3.पाठस्य अभ्यासः स्मरन्तु ? 4.चार्ट पेपारे स्वप्रियपशोः चित्रं रचयित्वा तत् चित्रं वर्णैः रञ्जयन्तु?	
SOCIAL SCIENCE	1. On the outline map of India, locate and label wildlife sanctuary.	
<u>SCIENCE</u>	 Do complete question answer up to light and shadow chapter. Make a model of pinhole camera . Write the properties of image form in pinhole camera . Write and learn 10 key words. 	
<u>ICT</u>	1. Complete the assessment activity in the page no 92 and 93 of Chapter 5 of your coursebook.	
DRAWING	1. Draw a beautiful house and colour it.	
<u>ENGLISH</u>	 Make a beautiful new year's Greeting card and write some English quotations on it. Write a paragraph on ' winter season is the best season '. In in (300 to 500) words. 	
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STDVII	
<u>ENGLISH</u>	 Write a biography of the writer Dilip M.Salwi. (Word Limit:150) (Use colorful photographs) Note;Use A4 size paper or stick file. Write 30 words & their meanings in English from your English Literature book in the notebook (CW) of English.
<u>SANSKRIT</u>	1.पाठ ८. ९ अभ्यास स्मरन्तु? 2.विशेषण-विशेष्यस्य दश वाक्यानि लिखन्तु? 3.दीर्घ, गुणसंधि पंच पंच उदाहरण लिखन्तु? 4.सुन्दर-प्रकृतेः चित्रं निर्माय तं रञ्जयन्तु?
<u>HINDI</u>	प्रश्न:1 दीपावली के पौराणिक महत्व को बताते हुए 200 शब्दों में सारगर्भित निबंध लिखें। प्रश्न-2 "शब्द" की परिभाषा लिखें और उत्पत्ति व्युत्पत्ति के अनुसार शब्द के कितने भेद हैं सोदाहरण लिखें। प्रश्न 3 अन्नदाता कृषक कविता का भावार्थ लिखें तथा कविता याद करें। प्रश्न 4 पाठ संख्या 12 से 15 तक प्रश्न उत्तर लिखकर याद करें।
<u>MATHS</u>	 Make the net of Tetrahedron, cube, cuboid and square pyramid by using chart paper. Draw the oblique and isometric sketch of cube of 4cm and cuboid of 2×3×4 cm.
<u>SCIENCE</u>	 Project: a) Draw an electric circuit & its components. b) Write the name of 10 different fruits and their modes of dispersal. Learn and write keywords of chapter a) Electric current & its effect b) Fabric from fibres
<u>S.Sc.</u>	 Prepare a comparative table as the following format about the Rashtrakutas, the palas and the pratiharas. (Format in page no 81) Collect pictures of the great monuments of North India. NOTE : use A4 SIZE PAPER ONLY
ICT	1. Explain all the basic terms of Internet like WWW, Webpage, Website etc. In A4 size paper.
DRAWING	1. Draw a beautiful landscape and colour it.
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WINTER VACATION ASSIGNMENT

<u>STDVIII</u>		
<u>ENGLISH</u>	 Prepare a colourful project on recently completed election in 3 states = Rajasthan, Chhattisgarh and Gujarat. Collect data and explain on the basis of information. Paste the photos of three new chief ministers. Discuss in details about the results of the election within 300 words. 	
<u>HINDI</u>	1- मान्यता प्राप्त भारतीय भाषाएं कितनी है? उनके नाम लिखकर संक्षिप्त परिचय भी दें। 2- 'अविकारी शब्द' कितने प्रकार के होते हैं? उनके प्रकारों के बारे में जानकारी एकत्र कर, समझकर विस्तार पूर्वक लिखें। 3- दीपावली एक त्यौहार न होकर त्योहारों की एक श्रृंखला है,इसे 5 दिनों तक मनाया जाता है। आपने इन 5 दिनों में क्या-क्या किया? मौलिक रूप से लिखें। 4- छठ पूजा से सम्बंधित बहुत से गीत प्रचलित हैं, अपने दादी/नानी/मम्मी अथवा किसी अन्य परिजनों की मदद से कोई एक गीत लिखें।	
<u>MATHS</u>	 Draw solid figures by using chart papers. Solve BT question of Linear equation. 	
<u>SANSKRIT</u>	१.उदपद् भिभक्ति से वाक्य की रचना करे :- परितः , उभयतः , सह, नमः , बहिः , विना , उपरि , निपुणः । २.प्रत्यय की सोदाहरण व्याख्या करें :- कत्वा, ल्यप , तुमुन । ३.उपसर्ग से शब्दों का निर्माण करें :- अनु , अव उप , परि ४.चार्ट पेपर पर स्वर संधि की सोदाहरण व्याख्या करें ।	
<u>SOCIAL</u> <u>SCIENCE</u>	 Geography 1. Name any three tribal community who still live in isolation from the modern developments . 2. What is the condition of Santhal silk grower today . Try to collect information from various sources. 3. Do you think that efficient management of forest is the need of hours . Justify your answer with suitable arguments. Civics 1. Suggest three steps that can make Swachh Bharat mission successful.(120words) 	
<u>SCIENCE</u>	 Do complete question answer up to chapter Sound. Frame 10 multiple choice questions from chapter 12, 14 and 15. Write 10 Assertion and Reason questions with answers from 2nd terms portion. 	
<u>ICT</u>	 Write a program to find the sum of given numbers 300, 400 and 600. Write the Purpose of given Statement CLS, REM, PRINT, INPUT & END. 	
DRAWING	1. Draw a parrot and colour it.	
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DAV PUBLIC SCHOOL LAKHISARAI

CLASS IX

ENGLISH

1.Write a biography of the writer Anton Chekov. (Word Limit : 150) (Use colorful photographs in a stick file or A4 size paper)

2.Write structures of all tenses in the notebook of English.

MATHS

ASSIGNMENT -Solve all the questions of Surface area and Volumes of NCERT book.

PROJECT -Make a model of all the properties of various types of quadrilateral.

SCIENCE

Physics - Establish the equation of motion using alternate and graphical methods in A4 size paper.

Chemistry - Write the Names of 20 elements From Atomic number 1 to 20 with symbol, Electronic configuration in Shell (K,L,M,N) in H.W copy.

Project - Draw the Bohr's Model of Sodium, Magnesium, Aluminium, Potassium and Calcium on A4 size sheet.

Biology - Draw the labelled structure of Neuron on Chart Paper.

SANSKRIT

 निम्नलिखित प्रत्यय की सोदाहरण व्याख्या करें -क्त , क्तवतु , शतृ ,
 उपपद विभक्ति से वाक्य रचना-नम: , बहि , सह, अभित: , परित:
 दशम पाठ का हिंदी अर्थ।
 वर्ग्यार्ट पेपर पर अयादि संधि की सोदाहरण व्याख्या ।

<u>हिंदी</u>

प्रश्न 1-: प्रेमचंद के वक्तित्व और कृतित्व पर प्रकाश डालें और स्वनिर्मित चित्र भी चिपकाएं।

प्रश्न 2-: अलंकार की परिभाषा और भेदों को उदाहरण सहित लिखें तथा याद करें।

प्रश्न 3-: समास की परिभाषा और भेदों को उदाहरण सहित लिखें तथा याद करें।

प्रश्न 4-: अर्थ के आधार पर वाक्य की परिभाषा और उनके भेदों को उदाहरण सहित लिखें तथा याद करें।

प्रश्न 5-: कृतिका और क्षितिज में वर्णित पाठ्यक्रम को पढ़ें और प्रश्नोत्तर याद करें।

<u>IT</u>

Draw Open Office Impress window and label it.

<u>S.Sc.</u>

How and why did the Commercial forestry come to India? How did it's implementations affect the lives of Indian forest dwellers.



DAV PUBLIC SCHOOL LAKHISARAI

WINTER BREAK ASSIGNMENT

CLASS X

ENGLISH 1. PROJECT WORK

1. Assembly elections were held recently in 5 states : MP ,Rajasthan, Chhattisgarh ,Telangana and Mizoram . Collect information about the result in the five states and write an Analytical Paragraph . Provide a suitable title to it. (Word limit 150 words). (Use A4 size page).

MATHS

ASSIGNMENT -Do all Questions of Heights and distance from NCERT book. Project - write the standard form of quadratic equation, Nature of roots on chart paper.

<u>SCIENCE</u>

Prepare Home work copy (Fair notebook) of Physics, Chemistry and Biology from NCERT book Questions with answers of complete syllabus as per CBSE.

Project - Complete Practical of Physics, Chemistry and Biology in a single Practical copy.

SANSKRIT

1-मतुप् , शत्र प्रत्यय की सोदाहरण व्याख्या 2- पाठ -9 का हिंदी अर्थ । 3-संधि विच्छेद :~ चैव , पर: + वा + इति , स: अपि , मुनये , चे + अनम। 4-चार्ट पेपर पर गुण संधि की सोदाहरण व्याख्या

हिंदी

1- स्वतंत्रता आंदोलन में महिलाओं की भी सक्रिय भागीदारी रही है, उनके बारे में जानकारी प्राप्त कीजिए और सारगर्भित रूप से लिखें। 2- अपने घर के आसपास देखिए और पता लगाइए कि नगरपालिका ने क्या-क्या काम करवाए हैं, हमारी उसमें क्या भूमिका हो सकती है?

3- सुदृढ कृषि व्यवस्था के लिए आप अपना सुझाव देते हुए अखबार के संपादक को पत्र लिखिए।

4- कवि नागार्जुन का चार्ट पेपर पर आकर्षक चित्र बनाकर उनके कृतित्व-व्यक्तित्व को सविस्तार लिखें।

IT

Create a presentation on the Accessibility Options.

<u>S.Sc.</u>

Collect the ads of Jago Grahak Jago and mention how you have abide by the Advertisement in your life.

OR With the help of newspaper prepare a report on the exploitation of women in India.



DAV PUBLIC SCHOOL LAKHISARAI

WINTER BREAK ASSIGNMENT

CLASS XI

ENGLISH

WRITE A COMPLETE REPORT ON RECENTLY COMPLETED ELECTION IN 3 STATES = RAJASTHAN, CHHATTISGARH AND GUJARAT. COLLECT DATA AND EXPLAIN ON THE BASIS OF INFORMATION. PASTE THE PHOTOS OF THREE NEW CHIEF MINISTERS.

DISCUSS IN DETAILS ABOUT THE RESULTS OF THE ELECTION WITHIN 300.

YOU ARE A REPORTER OF THE TIMES OF INDIA ,USING PROPER FORMAT OF NEWSPAPER.

MATHS

Solve the following chapters by NCERT book with miscellaneous and submit after vacation.

- 1. Circle
- 2. Parabola
- 3. Ellipse
- 4. Hyperbola
- 5. Probability
- 6. Permutation and combination

BIOLOGY

Prepare Home work copy (Fair notebook) Questions with answers of complete syllabus as per CBSE from NCERT book. Project - Complete Practical file as per syllabus and Draw a diagram of Human heart OR Position of Endocrine glands in Human body by using Thermocol and chart paper.

<u>Chemistry</u>

Prepare Home7work copy (Fair notebook) Questions with answers of complete syllabus as per CBSE from NCERT book. Project - Complete Practical file as per syllabus and prepare a Modern periodic table on chart paper.

PHYSICS

Derive the following formulae in A4 size paper

- 1. Bernoulli's theorem
- 2. Thermal conductivity
- 3.Newton's law of cooling
- 4.Ascent formula
- 5. Gauge pressure

IP

Write about different types of SQL languages with commands

Physical Education

Explain Ancient and Modern Olympic.

- **Drawing**
- 1. Draw a steel life and said with pencil.



DAV PUBLIC SCHOOL LAKHISARAI

WINTER BREAK ASSIGNMENT

CLASS XII

<u>ENGLISH</u>

1. Draft an informal invitation (letter form) to invite your friend on the occasion of inauguration of your new house. (80 to 100 words).

Also draft a Reply to the Invitation for your friend regretting to attend your family function due to hospitalisation of his /her grandfather. (60 to 80words). (use A4 size page).

2. Read the text of "The Interview" and "Poets and Pancake " Write the summary in 200

words each in your English register.

MATHS

Solve the following chapters by NCERT Book with miscellaneous & submit after vacation.

- 1. Determinants
- 2. Matrices
- 3. Relations
- 4. Functions
- 5. 3D coordinate geometry
- 6. Probability.

CHEMISTRY

Prepare Homework copy (Fair notebook) Questions with answers of complete syllabus as per CBSE from NCERT book. Project - Complete Practical file as per syllabus and prepare a Modern periodic table on chart paper.

BIOLOGY

Solve 5 Sets Sample Questions paper with answers in A4 size paper of ruling copy

Project - Complete Practical Practical file as per syllabus.

and Draw a diagram of your choice as per syllabus given in NCERT book by using Thermocol and chart paper.

PHYSICS

Prepare a file of investigatory project for any one of the given topic

- 1. Transformer
- 2. AC Generator
- 3. Experimental verification of photo electric effect
- 4. Moving coil galvanometer

Drawing

Draw Rajasthani painting and colour it.

Physical Education

What do you mean by Healthy weight? Explain the methods to control Body-weight to lead Healthy living.