

KENDRIYA VIDYALAYA ARARIA

Session 2023 – 24

Summer Vacation Assignment

Secondary Section

Class 6

Subject	HomeWork
English	<p>1 Complete the written work in your notebook of the chapters taught till date. Also learn and revise.</p> <p>2. Write at least 2 new words daily. Find out their meanings and make sentences on your own.</p> <p>3. NOTICE WRITING (Lost) a) You are Shyam Verma of class VI of Bal Bharti Public School, Dehradun. You have lost your library book which was issued to you, in the playground. Draft a notice for the school notice board, informing the student about it.</p> <p>4. Write a story Topic- Honesty is the best policy</p> <p>5. Write an application to the Principal of your school requesting her, to grant you two days leave to attend your brother's marriage</p> <p>6. Do reading practice daily, underline important words and learn spellings.</p>

	7.Practice one page handwriting daily.
Math	<ol style="list-style-type: none"> 1) To make question no. 3 and 4 of exercise 1.1. 2) To make question no. 1, 3, 5, 11 of exercise 1.2. 3) To make question no. 1, 2, 3 (a, c) of exercise 1.3. 4) To make question no. 5, 6, 7 of exercise 2.1. 5) To make question no. 1(b), 2 (b, c, d) of exercise 2.2. 6) To prepare for the next examination.
Science	<ol style="list-style-type: none"> 1. Components of food , test of starch , test of protein , test of fats 2. Fibre & fabric , varieties in fabrics , yarn in fabrics , some plant fibers . 3. sorting materials in groups , objects around us , properties of materials .

<p style="text-align: center;">Sanskrit</p>	<p>1. संस्कृतभाषायाः 13 स्वर, 33 व्यञ्जन वर्णाः च क्रमानुसारं स्व-अभ्यासपुस्तिकायां लिखत। (संस्कृत भाषा के 13 स्वर और 33 व्यंजन वर्णों को क्रम अनुसार अपनी अभ्यास पुस्तिका में लिखो)</p> <p>2. प्रथमपाठे आगत - सर्वनामपदानां नामानि लिखित्वा तदाधारितं षट् वाक्यानां निर्माणं कुरुत। (प्रथम पाठ में आए हुए सर्वनाम पदों के नाम लिख करके उनके आधार पर 6 सरल संस्कृत वाक्यों का निर्माण करें)</p> <p>3. निम्नलिखित क्रियापदानां द्विवचन बहुवचनरूपं च लिखत - (निम्नलिखित क्रियापदों के द्विवचन और बहुवचनरूप लिखिए)</p> <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">एकवचनम्</th> <th style="text-align: left;">द्विवचनम्</th> <th style="text-align: left;">बहुवचनम्</th> </tr> </thead> <tbody> <tr> <td>अस्ति</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>करोति</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>खेलति</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>सीव्यति</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>धावति</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>हसति</td> <td>.....</td> <td>.....</td> </tr> </tbody> </table> <p>4. संस्कृते त्रीणि लिङ्गानि, त्रयः पुरूषाः, त्रीणि वचनानि च कानि सन्ति, लिखत। (संस्कृत के 3 लिंग 3 पुरुष और 3 वचन कौन-कौन से हैं लिखिए)</p>	एकवचनम्	द्विवचनम्	बहुवचनम्	अस्ति	करोति	खेलति	सीव्यति	धावति	हसति
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<p style="text-align: center;">Hindi</p>	<p>1. "वह चिड़िया जो" कविता एवं "बचपन" कहानी पढ़कर याद करें और सारांश लिखकर लाएँ।</p> <p>2. नियमित रूप से प्रतिदिन हिंदी का अखबार पढ़ें तथा उसमें से दो नए शब्द खोजकर अर्थ सहित वाक्य प्रयोग करें।</p> <p>3. प्रेमचंद की किसी एक कहानी को पढ़ें तथा उससे आपको क्या शिक्षा मिली इसको 100 शब्दों में लिखें।</p> <p>4. आपके आसपास खाने में कौन - कौन से व्यंजन प्रचलित हैं? उनकी सूची बनाइए।</p> <p>5. अपने बचपन की कोई मनमोहक घटना को विस्तार से लिखिए।</p> <p>6. केशव और श्यामा की तरह आपको किसके बारे में जानने की इच्छा है और क्यों ?</p> <p>7. अपनी बड़ी बहन को गर्मी की छुट्टियां बिताते हुए पत्र लिखिए।</p> <p>8. बाल रामकथा के आधार पर राम-लक्ष्मण की विशेषताएं लिखिए।</p>																					

	9.सर्वनाम शब्दों का प्रयोग करते हुए 5 वाक्य बनाइए ।
Computer	1.what is coding? 2.what is compiler? 3.write step by step instruction to do surya namaskar? 4.write brief introduction about Mr. Dinesh Kunwar Patel achievement?
SST	1. Show the sequence of human development on a chart paper 2. To remember the countries of asia continent and their capitals 3. Remember the name of Important mountains and their highest peak 4. Show the states of india and their capitals on a chart paper 5. Write four national events of Each day

Class 7

Subject	HomeWork
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<p>English</p>	<p>Q1. Prepare a question bank of all the chapters taught in the month of April and May.</p> <p>Q.2 Write an application to the principal for two day leave.</p> <p>Q3. Write a letter to your uncle thanking him for the birthday present.</p> <p>Q4. You are Aman/ Aditi of class 7. You have lost your Geometry box in the school playground yesterday. Draft a notice in not more than 50 words for your school notice board providing all necessary details.</p> <p>Q5. Paragraph writing</p> <p>Write a paragraph on any one of the following</p> <p>1.My pet. 2. Pollution 3. Save water,save life. 4. Importance of education</p> <p>Q6. Write five sentences each on simple present , present continuous ,present perfect, present perfect continuous and also make their negative and interrogative.</p> <p>Q7.Make sentences using all the modal auxiliaries.</p>
<p>Math</p>	<p>1) To make exercise 1.3.</p> <p>2) To make exercise 2.1.</p> <p>3) To prepare for the next examination.</p>
<p>Science</p>	<p>1.Nutrition in plants, food making process in plants, other mode of nutrition in plants .</p> <p>2. Nutrition in animals, digestion in human, stomach parts ,small intestine, large intestine , absorption in the small intestine , fooding</p>

	<p>and digestion in Amoeba</p> <p>3. Hot and cold measuring temperature , reading lab. thermometer , transfer of heat .</p>																																
<p>Sanskrit</p>	<p>1. निम्नलिखितपदानां पदपरिचयं लिखत-</p> <table border="0" style="width: 100%; text-align: center;"> <tr> <td></td> <td>पदम् -</td> <td>विभक्ति</td> <td>वचनम्</td> </tr> <tr> <td>1. यथा-</td> <td>पृथिव्यां</td> <td>सप्तमी</td> <td>एकवचनम्</td> </tr> <tr> <td></td> <td>i. मूढैः -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td></td> <td>ii. रविः -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td></td> <td>iii. तपसि -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td></td> <td>iv. सद्भिः -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td></td> <td>v. विद्यायाः -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td></td> <td>vi. क्षमया -</td> <td>.....</td> <td>.....</td> </tr> </table> <p>2. किम् शब्दस्य रूपाणि त्रिषु लिङ्गेषु लिखत । (किम् शब्द के रूप तीनो लिंगो में लिखिए)</p> <p>3. प्रथमपाठस्य श्लोकान् स्मृत्वा स्वअभ्यास पुस्तिकायां लिखत । (प्रथम पाठ के श्लोकों को याद करके अपनी अभ्यास पुस्तिका में लिखिए)</p> <p>4. संस्कृत भाषायाः महत्त्वं पञ्चवाक्येषु लिखत । (संस्कृत भाषा के महत्त्व के विषय में पांच वाक्य लिखिए)</p>		पदम् -	विभक्ति	वचनम्	1. यथा-	पृथिव्यां	सप्तमी	एकवचनम्		i. मूढैः -		ii. रविः -		iii. तपसि -		iv. सद्भिः -		v. विद्यायाः -		vi. क्षमया -
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<p>Hindi</p>	<p>1. शहरीकरण से पर्यावरण किस प्रकार प्रभावित होता है 10 पंक्तियों में लिखिए।</p> <p>2. सावन, फाल्गुन, कार्तिक में कौन-कौन से त्योहार आते हैं किसी एक पर अनुच्छेद लिखिए।</p> <p>3. नागार्जुन का जीवन परिचय लिखिए।</p> <p>4. पृथ्वी दिवस पर चित्र सहित एक अनुच्छेद लिखिए।</p>																																

	<p>5.आपके आसपास के पर्यटक स्थलों की जानकारी एकत्र करके लिखिए।</p> <p>6.नदियों से हमें क्या क्या लाभ होते हैं ? 10 पंक्तियाँ लिखिए।</p> <p>7.आपके आसपास में गंदगी होने पर सफाई के लिए नगर पालिका के अध्यक्ष को एक प्रार्थना पत्र लिखिए।</p> <p>8.बाल महाभारत की कथा के आधार पर भीष्म पितामह की विशेषताएं लिखिए।</p> <p>9.नियमित रूप से प्रतिदिन हिंदी का अखबार पढ़ें तथा उसमें से दो नए शब्द खोजकर अर्थ सहित वाक्य प्रयोग करें।</p> <p>10.प्रेमचंद की किसी एक कहानी को पढ़ें तथा उससे आपको क्या शिक्षा मिली इसको 100 शब्दों में लिखें।</p>
Computer	<p>1.What is coding?</p> <p>2.What is decoding?</p> <p>3.If $BAKE = 5796$ and $FIRE = 3146$ then $FEAR = ?$</p> <p>4.Five children are sitting in a row. S is sitting next to P but not T. K is sitting next to R who is sitting on the extreme left and T is not sitting next to K. Who is sitting adjacent to S?</p>
SST	<ol style="list-style-type: none"> 1. Show map 3 of the first lesson on a chart paper 2. Write four national events of each day 3. Show the major mountains of south India and their highest peaks on a chart paper 4. Illustrate the components of the environment on a chart paper 5. Show the interior of the earth on chart paper

Class 8

Subject	HomeWork
English	<p>1. Complete the written work in your notebook of the chapters taught till date Also learn and revise Write 2 new words daily. Find out their meanings and make sentence on your own.</p> <p>2 STORY WRITING Complete the story by using the given outlines; A farmer had five sons ____ were strong and ____ always quarrelled ____ the farmer wanted ____ to stop quarrelling ____ wanted to live in peace ____ words of advice ____ not have much effect ____ called all his sons ____ bundle of sticks ____ break these sticks without separating ____ Each of the tried one by one ____ used their full strength ____ the old man separated the sticks They could break the sticks easily ____ farmer said ____ strong as long as it is tied up ____ will be weak if you are divided.</p> <p>3 LETTER WRITING (Letter to the Editor) Write a letter to the Editor regarding the problem of waterlogging in your area. You are Raj / Rani of Dharma colony, Ramgarh.</p> <p>4. DIARY ENTRY You went to receive your uncle and aunts from the Bangalore railway station. Write a diary where you share your experience of the journey from home to the railway station.</p> <p>4 Write an article on Topic- The Purpose Of Education</p> <p>5. Do two unseen reading passages in your notebook Do reading practice daily, underline important words and learn spellings</p>

	6.Do one page handwriting daily																											
Math	1) To make question no. 1, 4, 6, 11 of exercise 1.1.. 2) To make question no. 7 of exercise 1.2. 3) To prepare for the next examination.																											
Science	1.Write different methods of food preservation. 2.make a list of common disease cause by viruses. 3.write symptoms of corona also write precautions to prevent of coronavirus. 4.write a note on microorganisms useful and harmful. 5.Draw or paste the picture of agriculture implements in your notebook. 6.learn lesson 1,2,3																											
Sanskrit	<p>कक्षा- अष्टमा (8) ।वषय- संस्कृतम्</p> <p>1.प्रथमपाठस्य श्लोकान् स्मृत्वा स्वअभ्यास पुस्तिकायां लिखत। (प्रथम पाठ के श्लोकों को याद करके अपनी अभ्यास पुस्तिका में लिखिए)</p> <p>2. निम्नलिखितपदानां पदपरिचयं लिखत- (निम्नलिखितपदों का पदपरिचयं लिखिए)</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">पदम् -</th> <th style="text-align: left;">विभक्ति</th> <th style="text-align: left;">वचनम्</th> </tr> </thead> <tbody> <tr> <td>यथा- गुणज्ञेषु</td> <td>सप्तमी</td> <td>बहुवचनम्</td> </tr> <tr> <td>नद्यः -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>पशूनाम् -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>व्यसनिनः -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>दुर्जनानाम् -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>वायसाः -</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>महीरुहाः-</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>वह्निना-</td> <td>.....</td> <td>.....</td> </tr> </tbody> </table> <p>3. विद्यार्थी जीवन -विषये पञ्च वाक्यानि लिखत । (विद्यार्थी जीवन के विषय में पांच वाक्य लिखिए)</p> <p>4.संस्कृत भाषायाः पञ्च नीतिश्लोकान् लिखत। (संस्कृत भाषा के कोई पांच नीतिश्लोक लिखिए)</p>	पदम् -	विभक्ति	वचनम्	यथा- गुणज्ञेषु	सप्तमी	बहुवचनम्	नद्यः -	पशूनाम् -	व्यसनिनः -	दुर्जनानाम् -	वायसाः -	महीरुहाः-	वह्निना-
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Hindi	1.अपनी पाठ्य पुस्तक के मनपसन्द दो कवियों की कविता याद (कंठस्थ)करो । तथा अपने पसंदीदा दो पाठों का भाव चित्र बनाओ।																											

	<p>2.भारतवर्ष में यातायात एवं संचार के साधनों को चित्र के माध्यम से दिखाओ जिससे लोगों का जीवन सुखमय हो गया है</p> <p>3.हिंदी की गिनती 1-100 तक याद करके लिखें।</p> <p>4.समास की परिभाषा तथा उसके भेद उदाहरण के साथ लिखिए ।</p> <p>5.भारत की प्रमुख ऋतुओं के नाम चित्र सहित लिखिए तथा प्रत्येक ऋतु की एक-एक कविता लिखिए</p> <p>6.भारत की खोज पुस्तक के लेखक पंडित जवाहरलाल नेहरू के जीवन पर सचित्र लेख लिखिए।</p> <p>7.छुट्टियों में घर में होने वाले किसी समारोह के बारे में माँ- बेटे के बीच संवाद लिखिए।</p> <p>8.अपनी बुआ जी की की शादी में शामिल होने हेतु आपको गाँव जाना है । इसके लिए 5 दिन का अवकाश माँगते हुए प्रधानाचार्य को पत्र लिखिए।</p> <p>9.नियमित रूप से प्रतिदिन हिंदी का अखबार पढ़ें तथा उसमे से दो नए शब्द खोजकर अर्थ सहित वाक्य प्रयोग करें</p> <p>10.प्रेमचंद की किसी एक कहानी को पढ़ें तथा उससे आपको क्या शिक्षा मिली इसको 100 शब्दों में लिखें।</p> <p>11.1 से 5 पाठ को ध्यानपूर्वक पढ़ें तथा प्रत्येक पाठ से 10-10 कठिन शब्दों का चयन कर उन्हें अर्थ सहित याद करें और उनसे एक एक वाक्य का निर्माण करें।</p>
Computer	<p>1.what do you mean by database?</p> <p>2.what is a DBMS? Why is it required?</p> <p>3.what is a table in a database?</p> <p>4.Give the name of any one real world example in which you have learnt about database?</p> <p>5.what is a primary key?</p>
SST	<p>1. Describe the revolution of 1857 pictorially</p> <p>2. Show on the chart paper the sea route by which vasco da Gama came to India</p> <p>3. Remember fundamental rights with articles</p> <p>4. How many countries are there in G-20 ? Write and</p>

	<p>remember the name their country</p> <p>5. Write four National and International Events of Each day</p>
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Class 9

Subject	HomeWork
English	<p>1..Design a magazine.Choose an interesting name for your magazine. Make a colourful cover page. It must have an index. The magazine can comprise of 10 to 12 pages. Any 4-5 topics can be chosen out of these listed below</p> <ol style="list-style-type: none">1. Current affairs2. Amazing facts3. Stories4. Proverbs5 Scramble words6 Poems7 funny and interesting advertisements. <p>2. There are some virtues like wisdom,courage perseverance, honesty,kindness, patience, helpfulness , humility, compassion, hard work respectfulness, courtesy sociability, responsibility joyfulness, gratitude and service</p>

	<p>.Select any two virtues and work on it. At the end of the day pen down your experience.</p> <p>3.Letter Writing (atleast 2 for each). Letter of complaint Placing order Enquiry Letter to the Editor.</p> <p>4.Self composition--(atleast 1) Story OR True experience OR Poem.</p> <p>5.Grammar-(atleast 2 exercises for each) *Editing *Omission</p> <p>6.Revise your syllabus taught till April.2021</p>
<p>Math</p>	<p>1) To make a) Ex 1.2, Question no: 2. b) Ex 1.3, Question no: 1, 2. c) Ex 1.4, Question no: 1, 3. d) Ex 1.5, Question no: 1, 4. e) Ex 1.6, Question no: 1 (II), 2 (III) , 3 (IV). f) Ex 2.1, Question no: 1, 2. 2) To prepare for the next examination.</p>
<p>Science</p>	<p><u>Chemistry:-</u> Write the examples of physical and chemical changes in your notebook which occurs in your surrounding. 2. Write 10 examples of solid liquid and gaseous state on your notebook. 3.write 5 use of gold, silver, iron and aluminium. 4.write the process of preparing teachers also write the name of solute, solvent and solution which use in it. 5.learn lesson 1,2,3</p> <p><u>Phy:-</u> 1.write the definition of the following:- Motion,rest, uniform motion, non uniform motion, speed, uniform speed, non uniform</p>

	<p>speed, velocity, acceleration.</p> <p>2. Establish there motion formulas</p> <p>i. $v = u + at$</p> <p>ii. $s = ut + \frac{1}{2} at^2$</p> <p>iii. $v^2 = u^2 + 2As$</p> <p>3. What is physical quantity? Write its types and example.</p> <p>4. Learn lesson 1 and 2.</p>
Hindi	<p>1.शब्द निर्माण की प्रक्रिया में उपसर्ग और प्रत्यय के महत्व को समझें तथा पाठ्य पुस्तक में आए उपसर्ग और प्रत्यय के 10-10 उदाहरण खोजें और लिखकर लाएँ।</p> <p>2.स्वतंत्रता संग्राम में भाग लेने वाले स्वतंत्रता सैनानियों का चित्र लगाएं तथा किसी एक स्वतंत्रता सैनानी के जीवन का सचित्र वर्णन कीजिए।</p> <p>3.तिब्बती समाज की विशेषताओं, जलवायु,रहन-सहन, खान-पान, बोली, आर्थिक स्थिति और फसल के आधार पर प्रोजेक्ट तैयार करें।</p> <p>4.अपनी पाठ्य पुस्तक के मनपसन्द दो कवियों की कविता याद करो ।</p> <p>5.कबीर दास जी का चित्र लगाकर उनकी जीवनी लिखिए तथा भक्तिकाल की निर्गुण मार्गी शाखा के प्रमुख कवियों के नाम चित्र सहित लिखिए।</p> <p>6.अपना पोर्टफोलियो बनाएँ तथा उसके अंतर्गत अपने किसी प्रसिद्ध आदर्श व्यक्ति के बारे में चित्र सहित लिखें अथवा कवि अथवा कहानीकार जैसे देवकीनन्दन खत्री, धर्मवीर भारती की रचनाओं का उल्लेख करें।</p> <p>7.एक अपठित गद्यांश और एक अपठित काव्यांश का लिख कर अभ्यास करें उसकी सुंदर प्रस्तुति करके लाए।</p> <p>8.जन्मदिवस पर मित्र द्वारा भेजे गए उपहार के लिए धन्यवाद पत्र तथा विद्यालय शुल्क माफी के लिए प्राचार्य जी को पत्र लिखिए ।</p> <p>9.किसान के जीवन पर, एवं बाढ़: एक प्राकृतिक आपदा तथा कश्मीर - विषय पर अनुच्छेद लिखिए।</p> <p>10.ग्रीष्म अवकाश की छुट्टियों में की गई किसी यात्रा के अनुभव का वर्णन करें।</p>
Computer	<p>1.What is computer?</p> <p>2.What is Software and hardware?</p> <p>3.List Software and Hardware?</p> <p>4.What is memory in computer?</p> <p>5.Define different types of memory?</p>

SST	<ol style="list-style-type: none"> 1. How is the Russia and Ukraine war affecting the world ? Describe it 2. Describe your favorite historical place in India by showing it on the map 3. Show India and the world on the globe (3D) 4. Write five National and International Event of each day 5. Make a table of sources of Indian constitution
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Class 10

Subject	HomeWork
English	<ol style="list-style-type: none"> 1.1 Read atleast one article of your own choice from the newspaper /E- newspaper daily and frame questions ,notedown difficult words and learn meaning of at least one word 2. Write an article on ' the benefits and harms of computers ' 3 .Letter writing (at least 2 for each) <ul style="list-style-type: none"> *complaint letter * placing order *Enquiry letter * Letter to the editor 4. Learn at least one idiom or proverb in a week 5. Grammar (at least three exercise for each) <ul style="list-style-type: none"> * Editing *Omission * Conversation based on Narration . *Subject- Verb agreement *Modals

	<p>Link for MCQS.</p> <p>6.Revise your syllabus taught till April.2021</p>
Math	<ol style="list-style-type: none"> 1) To make exercise 1.3. 2) To make exercise 2.1. 3) To make exercise 2.2. 4) To make exercise 8.1 (2, 7). 5) To prepare for the next examination.
Science	<ol style="list-style-type: none"> 1. Life process, Nutrition, autotrophic nutrition, heterotrophic nutrition in human. 2. Control and coordination:- animal nervous system, parts of brain, coordination in plant. 3. Human Eye and Colorful world , Retina and Cornea, types of lens
Hindi	<ol style="list-style-type: none"> 1.नेता जी सुभाष चन्द्र बोस का चित्र लगाकर उनके जीवन एवं व्यक्तित्व पर एक प्रोजेक्ट बनाइए (उनकी आजाद हिन्द फौज की जानकारी दें) 2.अपना पोर्टफोलियो बनाएँ तथा उसके अंतर्गत अपने किसी प्रसिद्ध आदर्श व्यक्ति के बारे में चित्र सहित लिखें अथवा कवि अथवा कहानीकार जैसे देवकीनंदन खत्री, धर्मवीर भारती की रचनाओं का उल्लेख करें। 3.संज्ञा , सर्वनाम, विशेषण एवं क्रिया विशेषण की परिभाषा उनके भेद और उदाहरण सहित याद करें तथा लिखें 4.अपनी पाठ्य पुस्तक के मनपसंद दो कवियों की कविता याद करो 5.कृतिका में “माता का अंचल” पाठ का गंभीरता से अध्ययन करें “माता का

	<p>अंचल” नामक पाठ में वर्णित तत्कालीन विद्यालयों के अनुशासन से वर्तमान युग के विद्यालयों के अनुशासन की तुलना करते हुए बताइए कि आप किस अनुशासन को अच्छा मानते हैं क्यों ?</p> <p>6.ग्लोबल वार्मिंग और जनजीवन , कोविड 19 : वैश्विक महामारी की समस्या और समाधान , ग्राम्य जीवन, एवं मन के हारे हार है मन के जीते जीत - विषयों पर लगभग 80-100 शब्दों में अनुच्छेद लिखिए</p> <p>7.भक्ति काल किसे कहते हैं? भक्ति काल की दोनों शाखाओं के आधार पर उनके प्रमुख कवियों के नाम चित्र सहित लगाएं। तथा कवि सुरदास जी तथा कवि तुलसी दास जी के जीवन परिचय पर प्रकाश डालते हुए उनकी रचनाओं और काव्य की विशेषताओं का उल्लेख करें।</p> <p>8.एक अपठित गद्यांश और एक अपठित काव्यांश का लिखकर अभ्यास करें।</p> <p>9.</p> <p>1) पुस्तकालय में हिंदी के प्रसिद्ध लेखकों की पुस्तकें मंगवाने के लिए प्राचार्य जी को एक प्रार्थना पत्र लगभग 80-100 शब्दों में लिखिए ।</p> <p>2) आपका एक मित्र शिमला में रहता है। आप उसके आमंत्रण पर ग्रीष्मावकाश में वहाँ गए थे और प्राकृतिक सौंदर्य का खूब आनंद उठाया था। घर वापस लौटने पर धन्यवाद व्यक्त करते हुए अपने मित्र को पत्र लिखिए।</p>
Computer	<p>1.Make symbolic diagram of LAN, MAN, WAN and PAN with explanation.</p> <p>2.Give at least 5 advantages and disadvantages of Internet?</p>
SST	<ol style="list-style-type: none"> 1. Show the soil types found in India on the map (chart paper) 2. Write six National and International events of each day 3. Show the unification of Germany on the map and explain the unification of Germany in detail 4. What do you know about NATO ? Write in detail what was the role of NATO in Russia Ukraine war 5. Write about the basic structure of Indian constitution and make a table of source of constitution on chart paper

Class 12

Subject	HomeWork
English	<p>General instructions:</p> <ul style="list-style-type: none">• Check out the whole work allotted.• Spend one hour thirty minutes in the morning and the same time in the evening for English work.• Complete all the given activities fully, neatly and in a creative manner. <ol style="list-style-type: none">1. Make a model or a craft of a mother. Write a story with the theme of “Gender Equality – Need of the Hour”.2. Conduct an interview with a member of your family – father / mother / grandfather / grandmother. Ask them a minimum of 25 questions about their achievement/s in life. Write it in the form of an interview. Stick the pictures of yourself and the person to whom you conducted the interview.3. Write an article on the topic, “Stress and Depression – The Solution for it.”4. Write an article or a story with the topic “Bonding with siblings and its positivity.” Include photos of your siblings doing various activities. (Min. of three)5. While walking in a park in your neighbourhood you found a small plastic bag containing some documents and some cash. Write a notice in about 50 words to be put on the park notice board asking the owner to identify and collect it from you. You are Amar/Amrita 9399123456.6. Write an article on ‘Problems of old age’.

Math	<ol style="list-style-type: none"> 1) To make exercise 1.1. 2) To make exercise 1.3. 3) To make exercise 3.2. 4) To make exercise 3.3 (2). 5) To make exercise 7.1 (1, 2, 3, 4, 5). 6) To prepare for the next examination.
Biology	<ol style="list-style-type: none"> 1. Sexual reproduction in flowering plants flower structure, male and female parts, double fertilization post fertilization, development of endosperm, pollination, parthenocarpy. chapter-3 2. Human Reproduction:- <ol style="list-style-type: none"> 1. Male and female reproductive systems microscopic female gametophyte, menstrual cycle, Mendelian disorders, lactation period, IVF GIFT.
Physics	<ol style="list-style-type: none"> 1. What is Charges? Write its types and properties. 2. what is electric potential and potential difference. 3. what is Coulomb's law? 4. What is quantisation of charge? 5. write about the conservation of charge. 6. See and learn chapter 2 and 3

<p>Chemistry</p>	<p>1. Write definition of the following -</p> <ol style="list-style-type: none"> solution concentration Molarity molality <p>2. what do you mean by PPM(part per million) and mole fraction.</p> <p>3. what is mole? Explain.</p> <p>4. what are Roul't's law of vapour pressure, Henry's law and ideal solution.</p> <p>5. Write about-</p> <ol style="list-style-type: none"> Elevation in boiling points Depression in freezing point Osmotic pressure.
<p>Hindi</p>	<p>दिनांक:-2 मई 2023</p> <ol style="list-style-type: none"> हरिवंश राय बच्चन के जीवन परिचय लिखकर याद करे साथ ही चित्र भी बनाए। भक्तिन पाठ पुनरावृत्ति करते हुए सारांश लिखिए। महादेवी वर्मा के जीवन परिचय का सारांश लिखिए। भक्तिन पाठ का प्रश्न उत्तर कर के लाए। पत्रकारीय लेखन का मुख्य उद्देश्य क्या है साथ ही सारांश लिख कर लाए।
<p>Computer</p>	<p>1.State True or False</p> <p>“Tuple is datatype in Python which contain data in key-value pair.”</p>

2. Which of the following is not a keyword?

(A) eval (B) assert

(C) nonlocal (D) pass

3. Given the following dictionaries

```
dict_student = {"rno" : "53", "name" : 'Rajveer Singh'}
```

```
dict_marks = {"Accts" : 87, "English" : 65}
```

Which statement will merge the contents of both dictionaries?

(A) dict_student + dict_marks (B)

dict_student.add(dict_marks)

(C) dict_student.merge(dict_marks) (D)

dict_student.update(dict_marks)

4. Consider the given expression:

```
not ((True and False) or True)
```

Which of the following will be correct output if the given expression is evaluated?

(A) True (B) False

(C) NONE (D) NULL

5. Select the correct output of the code:

```
>>> s='mail2kv@kvsangathan.kvs.in'
```

```
>>> s=s.split('kv')
```

```
>>> op = s[0] + "@kv" + s[2]
```

```
>>> print(op)
```

(A) mail2@kvsangathan (B) mail2@sangathan.

(C) mail2@kvsangathan. (D) mail2kvsangathan.

6. Which of the following statement(s) would give an error after executing the following code?

```
D={'rno':32,'name':'Ms  
Archana','subject':['hindi','english','cs'],'marks':(85,75,89)}  
#S1
```

```
print(D) #S2
```

```
D['subject'][-2]='IP' #S3
```

```
D['marks'][-2]=80 #S4
```

```
print(D) #S5
```

(A) S1 (B) S3

(C) S4 (D) S3 and S4

7. What will the following expression be evaluated to in Python?

```
print ( round ( 100.0 / 4 + ( 3 + 2.55 ) , 1 ) )
```

(A) 30.0 (B) 30.55

(C) 30.6 (D) 31

8.(A) Given is a Python string declaration:

```
message='FirstPreBoardExam@2022-23'
```

Write the output of: `print(message[: : -3].upper())`

(B) Write the output of the code given below:

```
d1={'rno':25, 'name':'dipanshu'}
```

```
d2={'name':'himanshu', 'age':30,'dept':'mechanical'}
```

```
d2.update(d1)
```

```
print(d2.keys())
```

9. Predict the output of the Python code given below:

```
data=["L",20,"M",40,"N",60]
```

```
times=0
```

```
alpha=""
```

```
add=0
```

```
for c in range(1,6,2):
```

```
times = times + c
```

```
alpha = alpha + data [c-1] + "@"
```

```
add = add + data[c]
```

```
print (times, add, alpha)
```

10. Predict the output of the Python code given below:

```
L=[1,2,3,4,5]
```

```
Lst=[]
```

```
for i in range(len(L)):
```

```
if i%2==1:
```

```
t=(L[i],L[i]**2)
```

```
Lst.append(t)
```

```
print(Lst)
```

11. Find the invalid identifier from the following

a) Marks@12 b) string_12 c) _bonus d)First_Name

12. identify the valid declaration of Rec:

Rec=(1,"Ashoka",50000)

a) List b) Tuple c)String d) Dictionary

13. Suppose a tuple Tup is declared as Tup = (12, 15, 63, 80) which of the following is incorrect?

a) print(Tup[1]) b) Tup[2] = 90

c) print(min(Tup)) d) print(len(Tup))

14. The correct output of the given expression is:

True and not False or False

(a) False (b) True (c) None (d) Null

15.t1=(2,3,4,5,6)

print(t1.index(4))

output is

(a) 4 (b) 5 (c) 6 (d) 2

16.Which of the following statement(s) would give an error after executing the following code?

x= int("Enter the Value of x:") #Statement 1

for y in range[0,21]: #Statement 2

if x==y: #Statement 3

print (x+y) #Statement 4

else: #Statement 5

print (x-y) # Statement 6

(a) Statement 4 (b) Statement 5

(c) Statement 4 & 6 (d) Statement 1 & 2

17.a) Given is a Python string declaration:

```
str="Kendriya Vidyalaya Sangathan"
```

Write the output of: print(str[9:17])

(b) Write the output of the code given below:

```
lst1 = [10, 15, 20, 25, 30]
```

```
lst1.insert( 3, 4)
```

```
lst1.insert( 2, 3)
```

```
print (lst1[-5])
```

18.Evaluate the following Python expression

```
print(12*(3%4)//2+6)
```

(a)12 (b)24 (c) 10 (d) 14

19.Fill in the Blank

The explicit conversion of an operand to a specific type is called _____

(a)Type casting (b) coercion (c) translation (d) None of these

20.Which of the following is not a core data type in Python?

(a)Lists (b) Dictionaries (c)Tuple (d) Class

21.What will the following code do?

```
dict={"Exam":"AISSCE", "Year":2022}
```

```
dict.update({"Year":2023} )
```

- 1. It will create new dictionary dict={"Year":2023}and old dictionary will be deleted**
- 2. It will throw an error and dictionary cannot updated**
- 3. It will make the content of dictionary as**


```
dict={"Exam":"AISSCE", "Year":2023}
```

4. It will throw an error and dictionary and do nothing

22. What will be the value of the expression : $14+13\%15$

23. Which of the following statement(s) would give an error after executing the following code?

```
S="Welcome to class XII" # Statement 1
```

```
print(S) # Statement 2
```

```
S="Thank you" # Statement 3
```

```
S[0]= '@' # Statement 4
```

```
S=S+"Thank you" # Statement 5
```

1. Statement 3 (b) Statement 4
2. Statement 5 (d) Statement 4 and 5

24. What will be the output of the following expression?

```
24//6%3 , 24//4//2 , 48//3//4
```

a)(1,3,4) b)(0,3,4) c)(1,12,Error) d)(1,3,#error)

25. Write the output of following code and explain the difference between $a*3$ and (a,a,a)

```
a=(1,2,3)
```

```
print(a*3)
```

```
print(a,a,a)
```

26. Identify the invalid Python statement from the following.

(a) `_b=1` (b) `__b1= 1` (c) `b_=1` (d) `1 = _b`

27. Identify the valid arithmetic operator in Python from the following.

(a) `//` (b) `<` (c) `or` (d) `<>`

28.if Statement in Python is __

(a) looping statement (b) selection statement (c) iterative (d) sequential

29.Predict the correct output of the following Python statement – print(4 + 33/2)**

(a) 8 (b) 9 (c) 8.0 (d) 17.5

30.Choose the most correct statement among the following –

(a) a dictionary is a sequential set of elements

(b) a dictionary is a set of key-value pairs

(c) a dictionary is a sequential collection of elements key-value pairs

(d) a dictionary is a non-sequential collection of elements

31.Consider the string state = “Jharkhand”. Identify the appropriate statement that will display the last five characters of the string state?

(a) state [-5:] (b) state [4:] (c) state [:4] (d) state[:-4]

32.What will be the output of the following lines of Python code?

if not False:

print(10)

else:

print(20)

(a) 10 (b) 20 (c) True (d) False

33. Find error in the following code(if any) and correct code by rewriting code and underline the correction;-

```
x= int(“Enter value of x:”)
```

```
for in range [0,10]:
```

```
if x=y
```

```
print( x + y)
```

```
else:
```

```
print( x-y)
```

34.Find output generated by the following code:

```
Str = "Computer"
```

```
Str = Str[-4:]
```

```
print(Str*2)
```

35.Consider the following lines of codes in Python and write the appropriate output:

```
student = {'rollno':1001, 'name':'Akshay', 'age':17}
```

```
student['name']= “Abhay”
```

```
print(student)
```

36.Find output generated by the following code:

```
string="aabbcc"
```

```
count=3
```

```
while True:
```

```
if string[0]=='a':
```

```
string=string[2:]
```

```
elif string[-1]=='b':
```

```
string=string[:2]
```

	<pre>else: count+=1 break print(string) print(count)</pre>

KVS ARARIA