



## ST CHARLES SCHOOL, SHIVPURI (M.P)

### SUMMER ASSIGNMENT

SESSION: 2024 - 2025

#### Class:- L.K.G

Subject	Assignment
English	<ul style="list-style-type: none"><li>Capital Letters A to Z (write 2-times).</li></ul>
Maths	<ul style="list-style-type: none"><li>Counting 1 to 40 &amp; count the object and write the number (2times).</li></ul>
Hindi	<ul style="list-style-type: none"><li>स्वर अ से अःतक (write 2-times).</li></ul>

#### CLASS – UKG

Subject	Assignment
English	Capital and small alphabets A to Z spellings (3-3 words of each letter) (Read/learn/write)
Mathematics	Numbers 1 to 150, Numbers in words 1 to 15, Tables 2 to 4 (Read/learn/write)
General Knowledge	Self Introduction, Parts of my body, How many sense organs and name them (Read/learn/write)
Hindi	स्वर व्यंजन बिना मात्रा वाले

## CLASS – I

Subject	Assignment
English	<b>Write Opposite words (any 10)</b> <b>Example – Happy × Sad</b> <b>Make family tree on a A4 size sheet.</b> <b>Complete the worksheets given on the school WhatsApp group.</b>
EVS	<b>Learn and write Body parts</b> <b>Name (any 10)</b> <b>Complete the worksheets given on the school WhatsApp group.</b>
Maths	<b>Learn and write</b> <b>Number name (1 to 50)</b> <b>Tables 2 to 10</b>
Grammar	<b>Fill the given sheets</b>
GK	<b>Write national symbols of India.</b> <b>Complete the worksheets given on the school WhatsApp group.</b>
English Handwriting book	<b>Fill page no. 1 to 10</b>
Hindi Handwriting book	<b>Fill page no. 1 to 10</b>
हिंदी	<b>स्वर व्यंजन लिखिए (3 times)</b> <b>बिना मात्रा वाले शब्द लिखिए।</b> <b>2,3,4 अक्षरों वाले (दस-दस)</b>

**Note- Write the given holiday homework in three -in- one notebook .**

**Get the print out of the given sheets.**

**Fill them and put them in a stick file.**

## CLASS – II

Subject	Assignment
English Literature	<p>1. Alphabet Fun – Draw the picture and practice writing alphabet (root letters, grass letters and sky letters).</p> <p>[Complete the worksheets given on the school WhatsApp group].</p> <p>2. Word Search – Read one page daily and underline the difficult words and write the words neatly in a thin (Rs 10) notebook.</p> <p>Be careful about your handwriting.</p> <p><b>**Mention the date sincerely**</b></p>
English Grammar	<p>1. Fun with nouns – Search and write nouns from your surroundings (house, neighbourhood places, garden etc). Classify them into two groups – Common Noun and Proper Noun.</p> <p>Make a chart <b>**Do it yourself**</b>.</p> <p>2. Fill the worksheet.</p> <p>[Complete the worksheets given on the school WhatsApp group].</p>
E.V.S	<p>1. Draw a well labelled diagram of parts of the plants. Write the functions of each part. [Pg.no.74]</p> <p>2. Water is very valuable. Write any 5 ways in which you can save water. [Pg.no.31]</p>
G.K	<p>1. Write and learn names of the folk dances associated with the states. [Pg.no.18].</p> <p>2. Write and learn the names of ‘Special Days’ with dates on which they are celebrated. [Pg.no.48]</p>

<b>Maths</b>	<p>1. Write counting upto 1000.</p> <p>2. Write number names upto 500.</p> <p>3. Write even and odd numbers between 1 to 100.</p> <p>4. Write skip counting by 2s, 3s, and 5s.</p> <p>[From 1 to 100].</p> <p>[Write backside of your maths notebook].</p>
<b>Computer</b>	<p>1. Read chapter 2.</p> <p>2. Learn and write the names of Parts of the Computer and paste the pictures.</p> <p>[ Backside of your computer notebook].</p>
<b>Hindi</b>	<p>1. Learn and write <u>Barah khadi</u> 2 times.</p> <p>[ Backside of your hindi notebook].</p>

### CLASS – III

<b>Subjects</b>	<b>ASSIGNMENT</b>
<b>English Language</b>	Learn and write the definition of Noun, common Noun ,Proper Noun with 10 examples of each. Make a chart of 15 Singular and Plural nouns. [Make a chart in A4 size papers]
<b>English Literature</b>	Learn and write word meanings of lesson 1, 2, 3 and 4 and write poem Tiptoe Night and draw the picture . [Do it in the English notebook at back ]
<b>Hindi</b>	Learn and write word meanings [ शब्दार्थ ] of chapter - 3,4,5 and chapter -5 poem –[धूप] [Do it in the Hindi notebook at back 2 times .]
<b>Mathematics</b>	<ul style="list-style-type: none"><li>• Learn and write tabels of 2to12 [Do it in the scrap book.</li><li>• Draw clock and show time - 5:00, 7:30 ,10 :30 , 12:00 , 2:30 , 6 :00 [Do it in the scrap book ]</li><li>• Draw five geometrical shapes using paper, pencils, scissor and tape. [Do it in the scrap book ]</li></ul>
<b>Social Studies</b>	Make a chart of types of families [ Nuclear family , Joint family ,Single parent family ] Write five sentences about each family .
<b>Science</b>	Collect and paste 5 different types of leaves name them and write their uses. [Make it on A4 size sheet].
<b>Computer</b>	Learn and write full forms and paste the pictures of any 5 input devices, output devices and storage devices.[Do it in the Computer notebook at back]

**Note – [Prepare your project in an attractive way]**

## CLASS - IV

Subjects	Assignments
English Literature	Learn and write word meaning of chapter 1, 3 and 4. Learn and write poem Robin Redbreast.( Do in A4 size paper)
English language	1) Write the definition of different types of sentences (declarative, interrogative, imperative and exclamatory sentence) with their 10 examples for each type of sentence. 2) Learn and write antonyms given on pg no. 135.
Hindi	पाठ 3 अभ्यास का महत्व शब्दार्थ लिखिए पाठ 4 लुईब्रेल शब्दार्थ लिखिए पाठ 6 पेड़ शब्दार्थ लिखिए पाठ 6 पेड़ कविता लिखिए एवं इस कविता का चित्र भी बनाइए
Maths	Make a scrap book and do the following activities in it. 1-Collect registration numbers of any 10 cars in your locality :- a) Write the numbers in words. b) Write the numbers in expanded form. c) Arrange the numbers in place value table. d) Arrange the numbers in ascending and descending order. Q2) learn and write tables of 2 to 20 in scrap book.
Science	Stick the pictures of each group of food component and write 2-3 lines about them in your science notebook. ( Carbohydrates, fats, protein, vitamins and roughage)
Social Studies	Learn and write all the states capital and union territory .( Do it in Social studies notebook at back )
Computer	Collect images of various storage devices from computer magazines, the internet, newspapers and so on and create an instructive chart on - Storage Device Types.

## CLASS – V

Subject	Assignment
English Language	<p>1) Write three forms of verbs(Present, Past and Past Participle) any 25 in your grammar notebook.</p> <p>2) Complete the comprehension -3 given in your grammar textbook pg. No. 154 in your notebook only.</p>
Literature	<p>To make a travel log journal based on the trips students will go on, in summer vacation.</p> <p>You must collect maps of locations visited, tickets bought for various things during the trip, pictures of spots visited by them, people who were with them and new dishes and restaurants they tried.</p> <p>Arrange them in a decorative format (date wise) and describe their feelings under the pictures and things collected by them.</p> <p><b>Note: Project should be made in a Rs.10 notebook</b></p> <p>Also students have to write a descriptive essay of minimum 100 words about their trip on the last page of the project notebook.</p> <p>Students can use any means of decoration except red pen, water colours and sketch pens.</p>
Hindi	<p>भाषा पीयूष में :-</p> <p>1. पाठ 12 में दिए गए पर्यायवाची शब्दों को लिखिए पेज नंबर 92 ,93</p> <p>2. पाठ 14 विराम चिन्ह में दिए गए विराम चिन्हों की परिभाषा उदाहरण सहित हिंदी की कॉपी के आखिरी पेजों में लिखिए</p>
Sanskrit	<p>संस्कृत तरंग में व्यावहारिक शब्दकोष: Page no. 104 में दिए गए फलों, सब्जियों, फूलों, पशुओं व पक्षियों के नाम हिन्दी व संस्कृत में लिखिए (Full)संस्कृत की कॉपी के आखिरी पेजों में लिखिए</p>

<b>Mathematics</b>	<p><b>Solve:</b></p> <ol style="list-style-type: none"> <li>1. let's revise of your book page no. 15 and 36</li> <li>2. Worksheets shared in the WhatsApp group class 5th</li> <li>3. Learn and write(only 1 time) tables 2 to 20 .</li> </ol> <p><b>Note: Solution of the above worksheet and tables should be done in A4 size papers and present them in a file.</b></p>
<b>Social Studies</b>	<p><b>Show the meridians of longitude and parallels of latitude on the ball with the help of wool and colour.</b></p>
<b>Science</b>	<p><b>We all have learned about balance diet in our previous class. Lets make 3D model of balance diet - Energy giving foods, bodybuilding foods and protective foods.</b></p> <p><b>Kindly refer to the URL for your reference. You can take ideas from the videos which will be share in Class V WhatsApp group.</b></p>
<b>Computer</b>	<p><b>Collect information about</b></p> <ol style="list-style-type: none"> <li>1. Internet describe in brief</li> <li>2. Internet Browser</li> </ol> <p><b>* Describe any 6 commonly used web browser in brief.</b></p> <p><b>* Draw or paste logo of internet brower.</b></p> <ol style="list-style-type: none"> <li>3. Popular services on the internet any 4</li> </ol> <p><b>*Describe in brief</b></p> <p><b>Note: At the back pages of your note book.</b></p>

## CLASS – VI

<b>SUBJECT</b>	<b>ASSIGNMENT</b>
<b>English Language</b>	<p><b>English Language project:-</b></p> <p><b>Q.1 Write 100 -150 words on any one topic -</b></p> <p><b>I. My favourite book.</b></p> <p><b>II. The best day in my life.</b></p> <p><b>Q.2. Make a chart of tenses with rules and one example of each tense.</b></p> <p><b>(Project should be done in Rs.10 notebook )</b></p>
<b>English Literature</b>	<p><b>LITERATURE PROJECT WORK FOR SUMMER VACATION.</b></p> <p><b>Read a short story based on Sci-Fic or Literature fiction and describe the story in your own words.</b></p> <p><b>POINTS TO REMEMBER WHILE WRITING THE PROJECT.</b></p> <ol style="list-style-type: none"><li><b>1. Introduction along with writers name and year published in.</b></li><li><b>2. Name of characters</b></li><li><b>3. Story plot</b></li><li><b>4. Story description</b></li><li><b>5. Conclusion or ending</b></li><li><b>6. Moral of the story</b></li></ol> <p><b>Project should be made in A4 size papers (minimum 5 and maximum 10)</b></p> <p><b>Students can easily staple the projects.</b></p> <p><b>DO NOT BRING THEM IN FILES.</b></p> <p><b>You can use any means for decoration, except red pen, water colours and sketch pens.</b></p>

<b>Hindi</b>	<p>हिन्दी प्रोजेक्ट कार्य</p> <p>भाषा पीयूष के पाठ-27 मुहावरे एवं लोकोक्तियाँ केअर्थ सहित वाक्यों में प्रयोग लिखिए।</p> <p>Page no. 171,172.173,174,175</p> <p>हिन्दी की कॉपी केअंतिम पेजों में लिखिए</p>
<b>Sanskrit</b>	<p><b>*संस्कृत कार्य*</b></p> <p>1. संस्कृत तरंग में पेज नंबर 107 एवं 108 में दिए गए धातु रूपाणी को संस्कृत की कॉपी के अंतिम पृष्ठों में लिखिए</p> <p>2. संस्कृतमें 10 श्लोक जो आपकी पाठ्य पुस्तक में न हो संस्कृत की कॉपी के अंतिम पृष्ठों में लिखिए</p>
<b>Mathematics</b>	<p><b>Mathematics Project</b></p> <p>1. Write the properties of whole numbers (with examples)</p> <p>2. Write the divisibility rules of numbers 2 to 12 ( with examples)</p> <p>Prepare the project and submit it in a file</p>
<b>Social Studies</b>	<p><b>Social studies project</b></p> <p>Stick the pictures of different landforms and write about that in the scrap book</p> <p>Note- Front page should be prepared in an attractive manner</p>
<b>Science</b>	<p><b>Science project</b></p> <p><b>DRAW AND LEARN FOLLOWING TABLES FROM CHEMISTRY BOOK,</b></p> <p><b>*Full forms -page -9</b></p> <p><b>*Write symbols of elements from Table- 4.2 ,4.3 ,4.4 -page - 42</b></p> <p><b>*Only Element and formulae columns of Table - 4.6 -Page - 49</b></p>

	<p><b>*Table - 4.9 -Page - 51</b></p> <p><b>*Only Compounds and formulae in Table- 4.10 -Page - 51</b></p> <p><b>NOTE - Kindly write (NEATLY AND IN GOOD HANDWRITING) the project work in CHEMISTRY NOTEBOOK.</b></p>
<b>Computer</b>	<p><b>Computer Project:</b></p> <p><b>Q1.Make a detailed flowchart of the Computer Languages.</b></p> <p><b>Q2.Explain briefly different types of Computers with pictures.</b></p>

## CLASS - VII

SUBJECT	ASSIGNMENT
English Language	<p>English Language project: -</p> <p>Q.1 Write 50 Verb forms (3forms) with its meaning.</p> <p>Q.2. Tenses Chart.</p> <p>Q.3 Spend a day with your family. Take a picture with them. Write a short note. (2 pages)</p> <p>Topic – A Day with my family. (With picture, place, activity and time spent. What was your feeling at the end?)</p> <p>(Project should be done in English Language notebook)</p>
English Literature	<p>Literature Project</p> <p>Write the Summary of the poem “The Vagabond” (100-150 words)</p> <p>Write a character sketch of ‘Attila’. You may use these points-</p> <ul style="list-style-type: none"><li>(i) Why was he given that name?</li><li>(ii) What was his job?</li><li>(iii) How did he behave with other people?</li><li>(iv) How did he feel when he went out of the house?</li><li>(v) What happened to him finally?</li><li>(vi) Why did people love him?</li></ul> <p>Q.3 Which is your favourite pet animal? Why?</p> <p>Project should be made in thin (Rs.10) Notebook.</p> <p>You can use any means for decoration, except red pen, watercolours and sketch pens.</p>

<b>Hindi</b>	<p>हिन्दी प्रोजेक्ट कार्य</p> <p>1. वर्ण किसे कहते हैं इनके कितने भेद हैं? परिभाषा उदाहरण सहित एवं मात्राएं लिखिए</p>
<b>Sanskrit</b>	<p>संस्कृत प्रोजेक्ट कार्य</p> <p>पाठ 17 व्याकरणम् ख धातु रूपाणि—</p> <p>1 भू धातु (होना)</p> <p>2 दृश् धातु (देखना)</p> <p>3 पा धातु (पीना)</p> <p>4 स्था(तिष्ठ) (ठहरना)</p> <p>5 कृ धातु (करना)</p> <p>6 अस् धातु (होना)</p> <p>सभी धातु रूपाणि के लट् – लकार , लृट्–लकार,लङ्– लकार, लोट् लकार व विधिलिङ् लकार के पाँचों प्रकार संस्कृत की कॉपी के अंतिम पेजों में लिखिए।</p> <p><b>Page no.</b> <b>113,114,115,116,117,118,119,120</b></p>
<b>Mathematics</b>	<p><b>Mathematics Project</b></p> <p><b>Write and learn tables from 2to 25</b></p> <p><b>Write and learn Squares andcubes 1 to 30.</b></p> <p><b>(Project should be done in Mathematics notebook on theback side)</b></p>
<b>History andCivics</b>	<p><b>History/Civics Project.</b></p> <p><b>1.Make /Draw a Preamble ofIndian constitution.</b></p> <p><b>2. Write the difference betweenFundamental Rights and Directive Principles of statepolicy. (Any.5)</b></p>

	<p><b>3. On a political map of India, mark the State and Union Territories with their capital.</b></p> <p><b>Project should be made in thin Rs.10 Notebook. Staple the map in the notebook.</b></p>
<b>Geography</b>	<p><b>Geography project:</b></p> <p><b>Explain with the help of diagram.</b></p> <ol style="list-style-type: none"> <li><b>1. Domain of the earth</b></li> <li><b>2. Composition of atmosphere.</b></li> <li><b>3. Layers of atmosphere</b></li> </ol> <p><b>Note: Prepare the project on A4 size paper and present it in a file.</b></p>
<b>Science</b>	<p><b>Science Project</b></p> <p><b>From BIOLOGY Book</b></p> <p><b>*Draw neat and well labelled diagrams of</b></p> <ul style="list-style-type: none"> <li><b>•BACTERIUM CELL -Page -28</b></li> <li><b>•AMOEBA ,PARAMOECIUM AND EUGLENA -Page - 33</b></li> </ul> <p><b>From CHEMISTRY BOOK</b></p> <p><b>Draw tables</b></p> <ul style="list-style-type: none"> <li><b>•TABLE -3.1 -Page -32</b></li> <li><b>•TABLES- 3.2 and 3.3 -Page - 33</b></li> </ul> <p><b>Project work should be STRICTLY done in PHYSICS NOTEBOOK.</b></p> <p><b>DON'T DO PROJECT IN ANY FILE.</b></p>
<b>Computer</b>	<p><b>COMPUTER PROJECT</b></p> <p><b>Collect information about</b></p> <ol style="list-style-type: none"> <li><b>1. System software (any 4)</b></li> <li><b>2. Application Software (any 4)</b></li> </ol>

	<p><b>3. Hardware</b></p> <p><b>i). Internal Hardware ii). External Hardware (6 of each)</b></p> <p><b>* Describe in brief (all)</b></p> <p><b>* Draw / paste logo</b></p> <p><b>Note: On the back pages of Computer notebook.</b></p>
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### CLASS – VIII

<b>SUBJECT</b>	<b>ASSIGNMENT</b>
<b>English Language</b>	<ul style="list-style-type: none"> <li>• Tenses Chart</li> <li>• Write twenty antonyms and twenty synonyms words.</li> <li>• Write any ten idioms with their meanings.</li> <li>• Write any ten proverbs.</li> <li>• Holiday Assignment beyond the classroom.</li> <li>• Visit your grandparents, spend time with them. Their love and emotional support is important for you. Take a picture and paste it. Write a short note about your experience.</li> <li>• Topic – ‘A Day With My Grandparents’</li> </ul> <p>1<sup>st</sup> paragraph – Place, name of grandparent, age, sickness etc.</p> <p>2<sup>nd</sup> paragraph- your feeling of meeting them, what did you do for them</p> <p>3<sup>rd</sup> paragraph- End with positive note.</p> <p><b>Last date of submission 10/07/2024</b></p>
<b>Literature</b>	<p><b>Qu-1 Write the character sketch of</b></p> <p><b>A. Shoemaker</b></p> <p><b>B. Monsieur defarge</b></p> <p><b>Qu-2 Write the summary of the poem' Ode to Autumn.'</b></p> <p><b>Qu-3 Which is your favourite season and what do you enjoy most about it ?</b></p> <p><b>Note : Project should be made in separate notebook.</b></p>

<b>Hindi</b>	<p>सैनिक की आत्मकथा विषय पर निबंध लिखिए 1(200 शब्दों में )</p> <p>2. वेद किसे कहते हैं एवं इनकी संख्या कितनी है, सभी पर संक्षिप्त लेख लिखिए</p> <p>3. बसन्त ऋतु पर एक कविता लिखिए  </p>
<b>Mathematics</b>	Write about Aryabhatta and Pythagoras
<b>History / Civics</b>	<p>On a political map of India, mark the State and Union Territories with their capital.</p> <p>2. Make a list of all the Presidents of India starting with Dr. Rajendra Prasad along with their years in office. Make a note of landmark events that they were a part of.</p> <p>3 .Find out the answers to the following questions.....</p> <p>(a) Current President of India.....</p> <p>(b) Current Vice-president of India.....</p> <p>(c) Current Speaker of Loksabha.....</p> <p>(d) Current representatives of your constituency in the Loksabha .....</p> <p>(e) Number of women members in Loksabha.....</p> <p>(f) Number of women members in Rajya sabha.....</p> <p>(g) Names of nominated members in Loksabha.....</p> <p>(h) Names of nominated members in Rajya sabha.....</p> <p>Note : Project should be made in separate notebook.</p>
<b>Geography</b>	<p>Write about following landforms with pictures in spiral file</p> <p>Delta , Beach</p>

	Valley , Isthmus Canyon , Sand dunes Cave , Ridge Archipelago Channel <b>Word limit - 50 words</b>
<b>Physics</b>	<b>Q.1 Write the postulates of kinetic theory of matter.</b> <b>Q.2 Write the difference between boiling and evaporation.</b> <b>Q.3 Explain the change of state from liquid to gases with examples.</b> <b>Q.4 What do you mean by boiling point ?</b> <b>Q.5 What is density ? Write the relation between density , mass and volume. How the density varies with mass and volume ?</b> <b>Q.6 Density of a substance is 8 mg per c.c. Mass of a substance is 10.05 quintals. Find the volume in cubic meter and litres.</b> <b>Q.7 What is intermolecular force of attraction and intermolecular spaces ? Explain there relation with kinetic energy of the molecules.</b> <b>Q.8 Two substances of equal masses having volumes of 4 cubic meter and 1.05 cubic centimeter. Compare there densities.</b>
<b>Chemistry</b>	<b>1. Write 10 examples each for chemical change and physical</b>

	<p>change.</p> <p>2. Classification of mixtures ( Table 3.1) page no.35</p> <p>3. Elements with their symbols, atomic numbers, atomic masses, protons, electrons and neutrons ( Table 4.3) page no.53.</p> <p>4. Valencies of cations and anions. ( Table 4.6 and 4.7) Page no.58.</p> <p><b>Note. Dear students complete this assignment in chemistry notebook.</b></p>										
<b>Biology</b>	<p><b>Prepare a first aid box which can be used at home or school.</b></p> <p><b>List of things included in a First Aid Box:</b></p> <table border="0"> <tr> <td>1. Waterproof plasters</td><td>2. Absorbent gauze</td></tr> <tr> <td>3. Antiseptic wipes</td><td>4. Antiseptic cream</td></tr> <tr> <td>5. Calamine lotion</td><td>6. Crepe bandaged</td></tr> <tr> <td>7. Sting relief cream</td><td>8. Analgesic tablet</td></tr> <tr> <td>9. Eye pad</td><td>10. Soluble painkiller</td></tr> </table>	1. Waterproof plasters	2. Absorbent gauze	3. Antiseptic wipes	4. Antiseptic cream	5. Calamine lotion	6. Crepe bandaged	7. Sting relief cream	8. Analgesic tablet	9. Eye pad	10. Soluble painkiller
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<b>Computer</b>	<p><b>Collect information about –</b></p> <ul style="list-style-type: none"> <li>• Different types of Network</li> <li>• Network Topology</li> </ul> <p>➤ Describe all in brief</p> <p>➤ Draw diagram / paste picture</p> <p><b>Note : On the back pages of Computer note Book</b></p>										

## CLASS – IX

SUBJECT	ASSIGNMENT
English Language	Write an autobiography. Prepare it on A-4 sheets and include emotional and funny incidents of your life with pictures. (15-20 pages)
English Literature	<ul style="list-style-type: none"><li>Paraphrase the poem ‘A Work of Artifice’.</li><li>Draw the Character Sketch of Bonku Babu.</li><li>Write the summary of the short story- ‘Bonku Babu’s Friend’.</li><li>Note – Pasting pictures in all the questions is compulsory.</li><li>Holiday Assignment beyond the classroom.</li><li>Visit your grandparents, spend time with them. Their love and emotional support is important for you. Take a picture and paste it. Write a short note about your experience.</li><li>Topic – ‘A Day With My Grandparents’</li></ul> <p>1<sup>st</sup> paragraph – Place, name of grandparent, age, sickness etc.</p> <p>2<sup>nd</sup> paragraph- your feeling of meeting them, what did you do for them</p> <p>3<sup>rd</sup> paragraph- End with positive note.</p> <p>Last date of submission 10/07/2024</p>
Hindi	<p>1.' छोड़ो अपने सारे काम, पहले चलो करें मतदान।' इस पंक्ति को आधार बनाकर मतदान जागरूकता पर अपने विचार लिखिए। (250 शब्दों में)</p> <p>2. संत कबीर दास जी का समाज-सुधारक रूप (250 शब्दों में)</p>
Mathematics	Write about the pi and write about infinity you need to write assignment in file.
History& Civics	Visit a Museum or local site of historical importance and discuss its significance.

<b>Geography</b>	<p><b>Explain the following topics in spiral file, with pictures</b></p> <p><b>Word limit (50 words each topic)</b></p> <p><b>Pollution</b></p> <p><b>Types and sources of pollution</b></p> <p><b>Effects of pollution</b></p> <p><b>Preventive measures</b></p>
<b>Chemistry</b>	<p><b>1.Chemical names and formulas of chemical compounds. (Table 1.7) Page no..8</b></p> <p><b>2. Types of Chemical reactions (definitions with five examples each)</b></p> <p><b>A. Direct combination or Synthesis.</b></p> <p><b>B.Decomposition.</b></p> <p><b>C.Displacement.</b></p> <p><b>D.Double decomposition and it's types</b></p>
<b>Physics</b>	<p><b>Q.1 What is vernier caliper ? Draw neat diagram , explain Least count , zero error in vernier callipers.</b></p> <p><b>Q.2 What is screw gauge ? Draw neat diagram , explain Least count , zero error in screw gauge.</b></p> <p><b>Q.3 Obtain an expression for time period of simple pendulum ? Explain the factors on which time period depends.</b></p> <p><b>Q.4write the differences between fundamental and derived units with examples.</b></p> <p><b>Q.5 what do you mean by parsec ? Explain its relation with light years.</b></p>

<b>Biology</b>	<p> <b>Chapter 2</b>  <b>Fig. 11 Mitochondria</b>  <b>Fig. 14 Chloroplast</b>  <b>Fig. 15 Animal and plant cell</b>  <b>Chapter 3</b>  <b>Fig. 6 Parenchyma Tissue</b>  <b>Fig.6 Stomata( guard cell)</b>  <b>Fig. 22 Structure of Neuron</b>  <b>Chapter 4</b>  <b>Fig.2 Structure of bisexual flower</b>  <b>Fig 6 Structure of stamen</b>  <b>Chapter 6</b>  <b>Fig.3 Ovule</b>  <b>Chapter 7</b>  <b>Fig.1 Structure of Bean</b>  <b>Chapter 9</b>  <b>Fig.4(a) Spirogyra</b>  <b>Chapter 12</b>  <b>Fig.7 Inner parts of stomach</b>  <b>Chapter 13</b>  <b>Fig.7 Pelvic girdle</b>  <b>Chapter 14</b>  <b>Fig.2 Skin anatomy</b>  <b>Note: 1. Cover page .... printed</b>  <b>2. Index..... printed</b>  <b>3. Spiral binding</b> </p>
<b>Computer</b>	<p> <b>1. Explain the basic structure of Java Programming with two example programs.</b>   <b>2. Explain briefly Basic principles of Object Oriented Programming with real life examples and pictures.</b>   <b>NOTE : Please paste or draw pictures based on Object Oriented programming principles and explain in three to five points about it. Use Stick file and A4 size paper to write.</b> </p>

## CLASS – X

SUBJECT	ASSIGNMENT
English Language	<p>Prepare a self-portrait under the heading ‘WHO AM I?’ It should be prepared on an A-4 size sheet.</p> <p>Divide the sheet into half and on the left side draw or paste your caricature and on the right side draw or paste pictures of things depicting who are you and what’s on your mind. Be creative.</p>
English Literature	<ul style="list-style-type: none"> <li>Paraphrase the poem ‘The Glove and the Lions’.</li> <li>In the poem “ Haunted Houses” what is the common perception about ghosts? How is it different from the one used by the poet? Elaborate               <ul style="list-style-type: none"> <li>Draw the Character Sketch of “Martin” In the short story “The Elevator”.</li> <li>Write the summary of the short story- “With the Photographer”.</li> <li>Note – Pasting pictures in all the questions is compulsory.</li> <li>Holiday Assignment beyond the classroom.</li> <li>Visit your grandparents, spend time with them. Their love and emotional support is important for you. Take a picture and paste it. Write a short note about your experience.</li> <li>Topic – ‘A Day With My Grandparents’</li> </ul> </li> </ul> <p>1<sup>st</sup> paragraph – Place, name of grandparent, age, sickness etc.</p> <p>2<sup>nd</sup> paragraph- your feeling of meeting them, what did you do for them</p> <p>3<sup>rd</sup> paragraph- End with positive note.</p> <p>Last date of submission 10/07/2024</p>
Hindi	<p>चैप्टर 1–5 मुख्य दो पात्रों का चरित्र चित्रण (5–6 पेज में)</p> <p>चैप्टर 3,4,5 (स्टोरी) कहानी का सारांश तीन पेज में</p> <p>जीवन परिचय :- सूरदास, तुलसीदास, एक एक पेज</p> <p>पत्र:- मित्र के शरीर के स्थूल होने पर योगाभ्यास के विषय में पत्र लिखिए (एक पेज)</p> <p>निबंध:- बचपन की वह घटना जो आपको हमेशा हसा देती है (250 से 300 शब्दों में)</p>

<b>Mathematics</b>	<b>Survey of various types of Bank accounts, Rates of interest offered.</b>
<b>History &amp; Civics</b>	<b>Present a book review of any one of the following works: Dadabui Naoroji's "Poverty and un-British rule in India, Gandhi's "The Story of my Experiments with Truth", Nehra's "Discovery of India, Bhagat Singh's "Why I am an Atheist, Vijayalakshmi Pandit's "The Scope of Happiness: A Personal Memoir", Abdul Kalam's "Wings of Fire.</b>
<b>Geography</b>	<b>Development of Tourism in India</b> <b>[Write the introduction of tourism in India, growth, impact and causes of tourism development in India]</b> <ul style="list-style-type: none"> <li>• <b>Project should be written on A -4 sheets, content should be sufficient with related pictures.</b></li> <li>• <b>SPIRAL BINDING is compulsory.</b></li> <li>• <b>DATE OF SUBMISSION – 20th July 2024.</b></li> </ul>
<b>Chemistry</b>	<b>(Analytical chemistry: prepare the project on A4 size Sheet.)</b> <b>1. Action of Ammonium Hydroxide and Sodium hydroxide on Solution, formation and colour of</b> <b>hydroxide precipitated for the solutions of Salts of Ca, Fe, Cu, Zn and Pb. Project work Should</b> <b>have following points Introduction / Purpose, Contents in proper format .</b>
<b>Physics</b>	<b>UNSOLVED NUMERICALS</b> <b>Ex- 8A (Q7 to Q13)</b> <b>Ex- 8B (Q20 to Q31)</b> <b>Ex- 8C (Q14 to Q21)</b>

	<b>DATE OF SUBMISSION – 1<sup>ST</sup> JULY 2024</b>
<b>Biology</b>	<p><b>Students will create a Summer Vaccation Project on the following topics which are as follow:- (Select anyone topic)</b></p> <ul style="list-style-type: none"> <li><b>(a) The impact of social media on mental health</b></li> <li><b>(b) Investigatting the effects of pollutants on various organism (Aquatic, Terrestrial)</b></li> <li><b>(C) Exploring the biodiversity in a local ecosystem.</b></li> <li><b>(d) The importance of biodiversity conservation in maintain ecological balance</b></li> <li><b>(e) Exploring Genetic disorders, causes, effects and solution</b></li> </ul> <p><b>Note:- Project should be written on A4 size paper ( <i>Cover the project with white sheet and laminate the cover with transparent polythene cover</i>)</b></p> <p><b>Format of the project</b></p> <ul style="list-style-type: none"> <li><b>(i) Content ( Front Page, Aknowledgments,Certificate, Index)</b></li> <li><b>(ii) Introduction</b></li> <li><b>(iii)Presentation (Graphs,tables, charts, news papercutting, diagrams, photographs, statistical analysis if relevant)</b></li> <li><b>(iv) Conculusion/Summary</b></li> <li><b>(v) Bibliography</b></li> </ul>

**Computer**

**Page No(Appendices /A-7 to A-20)**

- **Chapter - 1**  
Part I Q1, Part II Q1, Part III Q1,  
Part IV Q1, Part V (a, b)Q1, Part VI Q1,  
Part VII Q1, Part VIII Q1, Part IX Q1),

- **Chapter - 2** Q1,
- **Chapter - 3** Q1,
- **Chapter - 4** Q1,
- **Chapter - 5** Q1,
- **Chapter - 6** Q1,
- **Chapter - 7** Q1,
- **Chapter - 8** Q1.

**NOTE :-**

**Please stick photos given in Questions and explain in three to four lines about the correct options. Use Spiral bind and A4 size paper to write.**

## CLASS – XII

<b>Subject</b>	<b>ASSIGNMENT</b>
<b>Economics</b>	Prepare any 2 projects from the topics given in list
<b>Physical Education</b>	Prepare 2 projects for the games football and cricket
<b>Commerce</b>	<p>Prepare the 3 projects for commerce.</p> <p>1) Collect 5 cases filled by consumers in the consumers in the consumer code fined rights violated and the redressal mechanism used what was the outcome of each case.</p> <p>2) Find out the names of companies under various sectors included in the NIFTY and SENSEX</p> <p>3) Project of Marketing Mix</p> <p>-Product Mix</p> <p>-Price Mix</p> <p>-Place Mix</p> <p>-Promotion Mix</p>
<b>English Language</b>	Prepare a project based on survey on the topic 'Mental Health During Covid Times'. Include questionnaires to be asked to your friends and neighbors and relatives.
<b>Accounts</b>	Prepare two board projects as per allotted topics.
<b>Chemistry</b>	<p>Prepare the project on given topic from the list of suggested assignments for project work follow the given format</p> <p>-Introduction/Purpose</p> <p>Contents</p> <p>-Analysis/Material aid (graph, structure, diagrams etc.</p> <p>-Presentation</p> <p>-Bibliography</p>
<b>Physics</b>	Prepare a project of combination of capacitors use of dielectric
<b>English Literature</b>	<p>1) Tithonus is a dramatic monologue. Explain the characteristics elements of monologue in the poem. Also describe the elements of the poem.</p> <p>2) Write the literary devices used in the poem 'Beethoven'</p> <p>3) Write the plot and structure of the play 'Macbeth'</p>
<b>Biology</b>	<p>you will create a summer vacation project based on the topics provide in the biology syllabus by the board or students may choose any one project of their choice in a given format which are as follows:</p> <p>format of the project</p> <p>* Contact</p> <p>* Introduction</p>

	* <b>Presentation (Graphs,tables , charts, newspaper,cutting,diagrams,photographs,statistical analysis if relevant)</b>
	* <b>Conclusion / Summary</b>
	* <b>Bibliography</b>
<b>Hindi</b>	<p>1 “ शरणागत ” कहानी को आधार बनाकर एक कविता लिखिए।</p> <p>2. “ आ धरती कितना देती ” कविता को आधार बनाकर एक कहानी लिखिए।</p> <p>3. तुलसीदास का साहित्यिक – परिचय लिखिए।</p> <p>4. “ जिंदगी में कभी –भी अपनी तुलना किसी से मत करना” इस पंक्ति को आधार बनाकर कहानी लिखिए।( 300 – 400 शब्दों में)</p> <p>2. संत कबीर दास जी का समाज-सुधारक रूप (250 शब्दों में)</p>

