



# SATLUJ PUBLIC SCHOOL

Senior Wing, Sector 4, Panchkula

Affiliated with CBSE, New Delhi



## HOME WORK FOR WINTER VACATIONS (2017-18)

### CLASS V

**English:** Solve Revision Test-3 (Pg.80) and 4 (Pg.106) in English Grammar Book. Make a Collage on Migratory Birds (on A4 Sheet). Revise covered syllabus.

**Mathematics:** Record the temperatures (maximum) from 2<sup>nd</sup> Jan 2018 to 6<sup>th</sup> Jan 2018. Draw a bar graph for the above on a graph paper. Revise covered syllabus.

**Science:** Paste pictures of 5 simple and 5 complex machines of daily use in Science exercise book. Solve the given assignment. Revise covered syllabus.

**Social Studies:** Make a chart of all the states and capitals and Union Territories in our country (on a A4 size sheet). Revise covered syllabus.

**Hindi:** Write 5 Muhaware or Lokoktiya on A4 colourful sheet and show it with a picture or drawing. Write essay on Bhala Sabhi Ka Karna from your grammar book in Hindi Notebook. Revise covered syllabus.

**Punjabi:** Make a Collage on Sikh Gurus. Write ten Calligraphy pages in the notebook. Revise covered syllabus.

**Computer Science:** Make a collage on Internet and its uses (on A4 size sheet).

**General Knowledge:** Paste 5 pictures of famous sports person on A4 sheet.

**Art Education:** Do Page No. 34, 35, 38 in Art Book.

**Music:** Learn English prayers and carols.

**Value Education:** Make a colourful tree of courtesy words (May I, sorry, please etc) on an A4 size sheet.

**French:** Make a family tree on an A4 colourful sheet and write your family member's names in French.

**Physical Education:** Make a Collage on Badminton.

#### **Instructions -**

1. All projects and co-scholastic subjects will be assessed.
2. Submit your Holidays Homework by the third week or reopening of School in January 2018. Marks will be added in your HW assessment.
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# Happy Winter Holiday





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## HOME WORK FOR WINTER VACATIONS (2018-19)

### CLASS VI

**English:** Write an essay on how you spend your winter vacation. Write about your experiences and new places you have been too (word limit 200 words). Revise full covered syllabus.

**Mathematics:** Do Activity 16 and Activity 17 in Maths Lab Manual. Revise all exercise questions and solved examples of Chapters done till December. Draw a bar graph based on the ages of your family members on A4 size sheet.

**Science:** Paste 5 pictures of types of motion in note book. Research about application of energy in daily life. Revise worksheets and prepare for the extended weekly assessment.

**Social Studies:** Write about five rulers of Ancient India on A4 sheet. Learn the important words of the word bank. Revise for the Extended Weekly Assessment.

**Hindi:** Learn and write essay in Hindi notebook: Din Pratidin Badta Pradushan. Learn full syllabus for Extended Weekly Assessment. Make sentences for words given in Hindi Notebook.

**Punjabi:** Do Letter No. 7 (Pg.146) and Letter No. 9 (Pg.147). Write Essay No. 6 (Pg.132) and Essay No. 8 (Pg.133) in Punjabi Notebook. Revise all covered syllabus.

**Sanskrit:** Karak-Chinh, Path, Bhu, Khad, Namah, Dhattu Likhata and Sankhya Sanskrit 1 to 20 Tak Likhata.

**French:** Ecrivez les nombres 1-100 (in words in French).

**Computer Science:** Making a PowerPoint Presentation on applying different kinds of animation effects on images and graphics in each and every slide. The PPT should also depict insertion of sound and video clip in a Presentation.

**Physical Education:** Make a Collage on Badminton Players and Competition on A4 size sheet.

**Art Education:** Do Page 51, 52, 55, 56.

**Music:** Make a Collage of Indian Classical Singers on A4 size sheet and (learn all English Prayers).

**General Knowledge:** Paste five pictures of famous sports person. Paste five different computer components in A4 size sheet.

**Value Education:** Make a Collage of Mythological characters of India.

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### HOME WORK FOR WINTER VACATIONS (2017-18)

#### CLASS VII

**English:** Story Writing. Biosketch on Famous Characters. Revise Lesson 12 to 17 (Grammar).

**Mathematics:** Two Activities of Lab Manual. Make beautiful Design in Symmetry (Butterfly or Frog). Two Assignments on Another Notebook.

**Science:** Worksheet would be given based on the syllabus of Weekly Extended Assessment for Ch.11, 12, 14, 15, 16.

**Social Studies:** Complete from Pg. 51 to 59 in Map Book. Revise the work done in Class for Extended Weekly Assessment. Paste the worksheet given in your Exercise Book and write answers in your exercise book.

**Hindi:** Do Idioms (1 to 30) Pg. 202, 203, 204 and Proverbs (1 to 30) Pg. 205, 206, 207, 208 from Grammar Book. Revise syllabus of Jan/Feb Weekly Extended Assessment.

**Punjabi:** Write Essay "Television De Labh-Haniya". Write a Letter for Father for money for books. Ch. 13 to 22 Reader and Ch.13 to 22 Grammar.

**Sanskrit:** Asmad, Yushmad, Sarvnaam- Tad, Kim, Pulling, Striling.

**French:** Prepare une carte d' identite. Make an identity card in French.

**Computer Science:** Make a PowerPoint Presentation on Internet, its working, features, uses.

**Arts:** Complete your Art File from Page 53, 54. Make a decorative hanging and collage. Students can take help for Page 53 of their Art Book but be creative and use your imaginative skill. Make a "New Year" card.

**Physical Education:** Make a Collage on 'Women Sports Stars' on A3 size sheet.

**Music:** Make a scrap file on At. Bheem Sen Joshi. Write his autobiography and paste his pictures. Write your own song about any topic you wish. Must be atleast 300 words.

**Life Skills:** Make a poster on 'Gender Equality' or 'Caring'. Write an essay on 'Women Empowerment' or case study on 'Equality'.

**General Knowledge:** Paste 5 pictures of famous sports person. Paste 5 pictures of Inter National Airports.

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### HOME WORK FOR WINTER VACATIONS (2017-18)

#### CLASS VIII

**English:** Reader: Read newspaper daily. Read MCB Unit 6 and 7. Writing: Make a book and design the book cover of your story book and write a story of your own. Do mention- preface, acknowledgement, dedication, about author, glossary etc. Revise the syllabus of Extended Weekly Assessment.

**Mathematics:** Worksheets based on Mensuration, Exponents and Powers, Direct and Indirect Proportions. Revise the syllabus of Extended Weekly. Lab Manual Activity discussed in class.

**Science:** Worksheets based on Reproduction in Animals. Revise the syllabus of Extended Weekly. Do the Research on Test-Tube Baby and write five lines on it in your notebooks.

**Social Studies:** Learn and revise the syllabus for Extended Weekly. Complete Atlas first 20 pages.

**Hindi:** Grammar: Do Essay No 14 and 17 (Pg.306 to 309). Do Letter No. 5 and 6 (Pg. 282 and 283). Make a beautiful chart based on Good Deeds at the end of every chapter in yellow box after Grammar Chapters. Write Lesson 36 Idioms (1 to 46) and Proverbs (1 to 32) on Hindi Notebook.

**Punjabi:** Solve five pictures composition and five advertisements in fair notebook. Learn all the syllabus which you have done in the class.

**Sanskrit:** Saravnaam Shabada - Asmad, Yushmad, Tad-Pulling, Stri, Kim- Pulling, Striling, Likhit.

**Computer:** Write and execute all the HTML codes discussed in the class.

**French:** Ecrivez 10 phrase sur <<Ma Maisen>>.Write 10 lines on <<My House>> on A4 sheet.

**Physical Education:** Make a collage on Track and Field on A4 size sheet.

**Life Skills:** Write a short life sketch on two social reformers. Write any five religious teachings on A4 size sheet.

**Music:** Write a 300 words song on any topic you wish (from Music).

**Arts:** Make New Year Card and Poster on any Public Issue (A4 Size).

**General Knowledge:** Paste five countries pictures with their national emblems. Paste five pictures of famous scientists.

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### HOME WORK FOR WINTER VACATIONS (2017-18)

#### CLASS IX

**English:** Complete the Unit given in Workbook on Modals. Collect pictures on Demonetisation from various newspapers and write an article on Demonetisation in 180-200 words. Write a story on the importance of sports and games in students life. (Considering course book unit - sports and games, develop the above said story in your own words). Do the given worksheets.

**Science:** Solve the worksheet of Numericals. Write three experiments in your Science Lab Manual (one from each- Physics, Chemistry and Biology). Revise all the chapters done in class.

**Mathematics:** Solve the worksheet. Write three lab activities. Revise all the chapters done in class.

**Social Studies:** Project on Disaster Management. Solve the worksheets. Practice all the Maps. Learn all the chapters done in class.

**Hindi:** To write Anuched- Vidyarthi Jeewan Me Anushasan Ka Mahatav, Jansankhya Ek Abhishap Ya Vardan, Bharat Ki Vibhinta Me Ekta, Samvad- Any Three. Vigyapan- Any Three, Patr- Any three from your syllabus. Vyakaran- Full Exercises should be completed in book.

**Punjabi:** Solve worksheet of Grammar in fair notebook. Revise all the syllabus which you have done in the class i.e., SA-II syllabus.

**ICT:** Make a PowerPoint Presentation on a Tourist place and any of your favourite science topic. Write all the terms given in Page No. 146 to 156.

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## HOME WORK FOR WINTER VACATIONS (2017-18)

### CLASS X

**English:** Solve 10 CBSE Test Papers of English. Write the letters (8) given in the class. Write all the literary devices/poetic devices of all 6 poems of the syllabus and make a project file and decorate it.

**Mathematics:** Solve the given assignments based on the topic Trigonometry, Quadratic Equations, Surface areas, volumes and areas related to circles.

**Science:** Solve the given worksheets of the topic, Magnetism, Electricity Carbons and its compound. Heredity and Evolution, Light Reflection and Refraction. Complete practicals of Physics and Chemistry from Practical File.

**Social Studies:** Solve the given Assignments of topics: History, Civics and Geography.

**Hindi:** Sample Paper 1 to 5, Grammar, Poems related to the lessons.

**Punjabi:** Solve the given Assignment (Grammar, Poetry, Literature) and Sample Paper also in your Fair Notebook.

**Computer Science:** Make a website on "Cleanliness" using HTML. Make five pages and link them. Make Collage on Anti Virus programs.

**Physical Education:** Make a Collage on A3 size sheet on Yoga with detail at back side.

**Visual & Performing Art:** Submit one A4 size sheet with paper quilling (Pg 60) and one New Year Card.

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### HOME WORK FOR WINTER VACATIONS (2017-18)

#### CLASS XI

**English:** Worksheets based on Reading, Writing and Grammar Section. Read the Novel "The Canterville Ghost". Complete the exercises based on Advertisement and Poster in BBC.

**Physics:** NCERT question of Gravitation, Rotational Motion, Properties of Bulk Matter, Kinetic theory of Gases.

**Chemistry:** NCERT questions of Redox Reactions, Thermodynamics, States of Matter, Revise Nomenclature of Organic Chemistry and its Basic Concepts, Assignments based on Organic Chemistry, NCERT Questions of Equilibrium, GOC.

**Biology:** NCERT Question/Answers of Anatomy of Flowering Plants, Morphology of Flowering Plants, Photosynthesis in Higher Plants, Respiration in Plants, Assignments, Project on any topic of Syllabus.

**Mathematics:** Do miscellaneous exercises of Differentiation, Probability, Conic Section, Straight Line, Limits and Derivatives, Probability from XII Book NCERT.

**Accountancy:** Do the Selected questions of Chapters 1 to 11 from recommended books.

**Business Studies:** Do NCERT Textbook Questions from Chapter 5, 6, 7, 8.

**Economics:** Preparation of Project File + Statistics + Numericals marked in Book.

**Additional Mathematics:** Exercise Miscellaneous from Permutation & Combination, 3D Geometry and Linear Inequations and Trigonometry.

**Political Science:** Revise and write question/answers of Chapter 1 to 6, Book II 'Political Theory'.

**Sociology:** Revise and write question/answers of Chapter 1 to 5 of Book II.

**Fine Arts:** Prepare three still lives and three compositions on half imperial size sheets. Revise Indus Valley Civilization, Prehistoric Art, Gandhara School of Art, Ajanta School of Art, South Indian Sculptures, Chola Bronzes.

**Home Science:** Complete Practical File and Worksheets given to you.

**Music:** Complete Practical File and Revise all the Ragas thoroughly. Complete Worksheet given.

**Computer Science:** Completion of Practical File, Completion of Assignments. Project Work.

**Physical Education:** Complete your Practical File, with the topic Health and Physical Activities and Revision of Unit 1 to 8 and Unit 11.

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### HOME WORK FOR WINTER VACATIONS (2017-18)

#### CLASS XII

**English:** Solve Model Test Paper No. 1, 2, 3, 4 from CBSE Sample Papers in Fair Notebooks.

**Physics:** 4 Assignments based on previous years' Board Papers (Numerical based) given in school to be solved in fair notebook.

**Chemistry:** Do CBSE question papers (last 5 years). Do 10 CBSE sample papers, latest 3 CBSE sample papers 2014. Revise all NCERT questions of whole syllabus. Complete practical files and project reports.

**Biology:** Do CBSE Question Papers (Last 5 Years) 2011 onwards. Revise all NCERT question/ answers of whole syllabus. Project - Make project on any topic of your choice.

**Mathematics:** Do first 6-10 model test papers from U-Like and latest 5 years papers.

**Accounts:** Model Test Papers and Practice Questions from Sample Paper and Selected questions from recommended books.

**Business Studies:** CBSE Sample Papers, Previous year question papers.

**Economics:** CBSE Sample Papers, Previous years question papers.

**Additional Mathematics:** Exercise of Miscellaneous from Application of Derivation and Definite Integrals to be done thoroughly.

**Political Science:** Revise and attempt all CBSE papers 2008 onwards.

**Sociology:** Revise and attempt all CBSE papers 2010 onwards.

**Fine Arts:** Prepare four still lives and four compositions. Decorate Folder aesthetically. Revise Rajasthani School of Art, Pahari School of Art, Mughal School of Art, Deccani School of Art, Bengal School of Art and Contemporary Art.

**Home Science:** Solve last 5 years CBSE papers (2013 onwards). Revise of full syllabus.



**Music:** Solve five years paper (2009 onwards). Revise full syllabus.

**Computer:** Solving 5 Sample Papers, Project Completion, Revision of full syllabus.

**Physical Education:** Complete your Practical File and Scrap File. Practical File - Track and Field Event, Field Event - Shotput, Discus Throw, Javeline Throw, Long Jump. Game- Basketball, Cricket, Football, Aapher Test and Krausweber Test in written according to syllabus and Yoga Asana.

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