



## HOLIDAY HOMEWORK 2017

### CLASS- 6<sup>TH</sup>

SUBJECT	HOME WORK
<b>HINDI</b>	HOME WORK COPY- fuca/k - esjk ns'k Hkkjr CLASS WORK COPY- O;kdj.k iqLrd ls – foykse – 11-40 i;kZ;okph 'kCn – 11-30 (nks) vUSD 'kCnks ds fy, ,d 'kCn – 11-40 eqgkojs – 1-20 (PREPARE TEST SYLLABUS)
<b>SANSKRIT</b>	LEARN PG- 4,8,12 LEARN CH-8 iqfYyax loZuke 'kCn LEARN CH-9 L=hfyax loZuke 'kCn Revise pronoun table and learn termination of present tense (Prepare test syllabus)
<b>ENGLISH LITERATURE</b>	Read the novel 'Alice in Wonderland' and write in brief "What you liked in the story?" Revise L-1 Down the Rabbit Hole and Poem- Vocation for unit test
<b>ENGLISH LANGUAGE</b>	Revise L-1 The sentence and L-2, Nouns- kinds of nouns for unit test
<b>COMPUTER</b>	Learn Ch-1 : Computer Language Learn Ch-2 : More on Windows Learn : Full Forms Read Ch-2 : Using Mail Merge
<b>GEOGRAPHY</b>	Revise L-1 and L-2 for unit test. Mark the World Map given
<b>PHYSICS</b>	Multiples and Submultiples charts to be completed
<b>BIOLOGY</b>	1. Write five differences between the following- a) Living and Non Living Things



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	b)Plants and Animals 2.Learn for the assessment from Ch-1 and Ch-2
<b>HISTORY</b>	Revise- Pg-4 Story of History Pg-6 Study of History L-1 Early Humans for assessment
<b>MATHS</b>	Ch-4: Fractions Ex (4 A,C,D,E,F,G) Ch-5: Decimal Ex(5 A,B,D,E) Ch-14 Fundamental Geometrical concepts (Ex 14 in the book) Ch-15: Angles (Ex 15 A and B in the book) (Only marked sums from each exercise)

## CLASS- 7<sup>TH</sup>

<b>SUBJECT</b>	<b>HOME WORK</b>
<b>BIOLOGY</b>	Draw the following diagrams- 1.Animal Cell 2.Plant Cell 3.Mitochondria 4.Chloroplast 5.Nucleus
<b>MATHEMATICS</b>	Ch-4 : Decimal (Ex A,B,C,D,F) Ch-9 : Percentage (Ex A,B) Ch-11 : Simple Interest (Ex 11) Ch-13 : Alg. Expressions (Ex 13 B) Ch-17 : Lines and Angles (Ex 17 B,C) Ch-23 : Mensuration (Ex C) (Only marked sums from each exercise)
<b>COMPUTER</b>	Learn Ch-1: Number System



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	Learn Full Forms Read Ch-2 : Microsoft Windows
<b>CHEMISTRY</b>	1. Learn Positive and Negative Valency and make Valency chart 2. Revise L-1, L-2 for test
<b>PHYSICS</b>	Ch-1: Measurement- Revise for test. Practice numerical and learn different types of formulas
<b>ENGLISH</b>	Read a Novel of your choice and write a short review on a punch paper (Select the Novel from the list given)
<b>HISTORY</b>	Revise L-1 : ' The Medieval World ' , for assessment
<b>HINDI</b>	Write in Hindi C.W. Copy :- i: Write 1 to 30 foykse 'kCn ii: Write 1 to 30 – vusd 'kCnks ds fy, ,d 'kCn iii: Write 1 to 30 - i;kZ;okph iv: Write 1 to 30 - eqgkojs v: jkspd ;k=k dk o.kZu – Write in Hindi H.W. Copy vi: Learn test syllabus for unit test
<b>SANSKRIT</b>	i: Write ,rn (Masculine, Femine and Neuter) in sanskrit copy ii: Write and fy[k in Present, Past and Future Tense iii: Learn test syllabus for unit test



**CLASS- 8<sup>TH</sup>**

<b>SUBJECT</b>	<b>HOME WORK</b>
<b>BIOLOGY</b>	Draw the following diagrams :- 1.Schematic diagram of blood circulation in human body 2.Bread mould 3.Part of flower 4.Structure of seed (monocot and dicot)
<b>MATHEMATICS</b>	Ch-8 : Simple Interest (Ex 8 A) Ch-9 : Ratio and Proportion Ch-12: Fund. alg. concepts (Ex A in book Ex B,C,D) Ch-13: Alg. Identities (Ex A,B,C) Ch-23 : Perimeter and Area (Ex A) (Only marked sums from each exercise)
<b>COMPUTER</b>	Learn Ch-1 : Introduction to O/S Learn Full Forms Learn Ch-2: Graphical User Interface
<b>CHEMISTRY</b>	Learn Valency and Practice making of formulas
<b>HISTORY</b>	Learn the chapters coming in the test 1.The Modern World 2.The Age of Revolutions
<b>ENGLISH LANGUAGE</b>	Write a composition (300-350 words) on one of the given topics.
<b>ENGLISH LITERATURE</b>	Revise ' In The Bazaars of Hyderabad ' and ' Saving The Gharial ' Practice ' Reference to Context '
<b>HINDI</b>	Write in Hindi C.W. Copy :- i: foykse 'kCn – Pg 39 only ii: i;kZ;okph 'kCn – 1-25 'kCn , Pg 37 iii: vusd 'kCnks ds fy, ,d 'kCn – Pg 44 only iv: fyax ifjorZu – Pg 61 to 62 only





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	<p>çLrko- ys[ku i: 'çkr% dkyhu lSj dk egÙo' vFkok 'viuh fdlh fç; iqLrd ds fo"k; esa crkrs gq, fyf[k, dh og vkidks ilan D;ksa vkbZ vkSj vius mlls D;k lh[kk ? ' Learn test syllabus for unit test</p>
<b>SANSKRIT</b>	<p>:i lk/kq]unh]rn (Masculine, Feminine and Neuter Gender)-Write in Sanskrit copy. (ii) Learn Test Syllabus for unit test.</p>

## CLASS- 9<sup>TH</sup>

<b>SUBJECT</b>	<b>HOME WORK</b>
<b>CHEMISTRY</b>	<ol style="list-style-type: none"><li>1.Learn Positive and Negative valency</li><li>2.Practise-'Making of Formulae' and 'Balancing of equation'</li><li>3.Learn the chemical equations from Ch-2</li></ol>
<b>COMPUTER</b>	<p>Practice Programs using scanner class Revise if... else Practice prog on Simple if, if...else, multiple Complete the given programs</p>
<b>ENGLISH LANGUAGE</b>	<p>Total English 9 ICSE (BOOK) Pg-46 1:Attempt anyone letter 1. Write a letter to your friend in a boarding school describing how you celebrated the Children's Day in your school 2. Write a letter to your father, telling him why you wish to accompany a friend to the countryside during your summer vacation and asking him for his</p>



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	<p>permission to do so 2:Pg-114 &amp; Pg-116 Exercises on Prepositions to be done (2 exercises)</p>
<b>ENGLISH LITERATURE</b>	<p>The Merchant of Venice Act I Scene I and II Students will write the answers of the extracts given in the Workbook (Reference to Context)</p>
<b>HISTORY and CIVICS</b>	<p>Prepare for the chapters coming in the assessment 1.Our Constitution (<b>Civics</b>) 2.The Harappan Civilization (<b>History</b>)</p>
<b>MATHS</b>	<p>1.Simultaneous linear equations , Ex 5.1, 5.2 2.Mensuration Ex 15.1, 15.2</p>
<b>PHYSICS</b>	<p>Numericals on motion in one dimension</p>
<b>BIOLOGY</b>	<p>The following diagrams have to be drawn: 1.Animal Cell 2.Plant Cell 3.Chloroplast 4.Nucleus 5.Mitochondria 6.Prokaryotic Cell</p>
<b>GEOGRAPHY</b>	<p>a)Revise Ch-1 'Earth as a Planet' and Ch-2 'Latitudes and Longitudes' for assessment b)Make diagrams for the Ch-'Rotation and Revolution' c)Make the flow chart for the Ch-'Earth Structure'</p>
<b>HINDI</b>	<p>Write in Hindi work Register:- f½ i;kZokph 'kCn f&amp;...å 'kCn „½ foijhrkFkZd 'kCn f&amp;...å 'kCn ...½ eqgkojs ¼ vFkZ o okd;k ç;ksx ½ f&amp;...å 'kCn Project work:- "kgj &amp;,&amp;y[kuÅ' (Learn and prepare test syllabus)</p>
<b>ECONOMIS</b>	<p>Learn the chapter Defination of Economics</p>



## CLASS- 10<sup>TH</sup>

SUBJECT	HOME WORK
<b>COMPUTER</b>	1.Revise Arrays 2.Practice programs on Bubble Sort, Selection Sort, Binary Search, Linear Search
<b>CHEMISTRY</b>	1.Revise Ch-Periodic Table and Chemical bonding 2.Practise 'Board questions' from Mole Concept (2006 to 2016) 3.Practise Stoichiometry
<b>GEOGRAPHY</b>	1.Project- Make the project on the topic-'Need for industrialization in India and its impact on the economy of India.' 2.Revise Ch-4 : 'Climate of India' and practice maps of India for assessment.
<b>MATHEMATICS</b>	Project- I: Statistics- Finding the mean weight of students of class 10 II: Construction- Ex-16 (From the book)
<b>BIOLOGY</b>	Bio-lab manual to be completed Ch-15: Pollution to be revised
<b>PHYSICS</b>	(Refraction)- Ray diagrams of images formed by lens -Ray diagrams of Reflection by Prism
<b>ENGLISH LITERATURE</b>	Project- With close reference to Act-I, Scene-I, throw light on the characters of Antonio, Bamanio and Gratiano. Or With close reference to the story 'God lives in the Panch', bring out the truth of the statement 'The



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	voice of the panch is the voice of God.'
<b>HISTORY &amp; CIVICS</b>	Project- 1. Compare the Parliamentary and Presidential forms of government with reference to India and the USA Or 2. Highlight the work and achievements of any one Nobel Laureate- Mala Yousafzai Kailash Satyarthi
<b>HINDI</b>	Write in work register:- foijhrkFkZd 'kCn vafre ...å 'kCn i;kZokph 'kCn vafre ...å 'kCn eqgkojs ¼vFkZ o okd;k ç;ksx ½ vafre ...å 'kCn Project work:- 'vusdrk esa ,drk dh çrhd &Hkkjrh; laL—fr ' (Prepare test syllabus)

## CLASS- 11<sup>TH</sup>

SUBJECT	HOME WORK
<b>CHEMISTRY</b>	1. Project Work 2. Prepare Chapter 3. Prepare solved examples
<b>ENGLISH LANGUAGE</b>	Write a report (300 words ) on the given topic Solve Sample Paper-2 (In Total English II)
<b>ENGLISH LITERATURE</b>	Write the significance of scene(I) (Act I) of 'The Tempest'.
<b>MATHEMATICS</b>	1. Straight lines- Ex 11.1, Ex 11.3, Ex 11.5 2. Introduction to 3-D geometry – Ex 2.2, Ex 2.3 (Selected problems only)
<b>COMPUTER</b>	Revise Number System





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	Practice Date Programs
<b>ACCOUNTS</b>	Ch-1: Basic Accounting Terms Ch-2: Accounting Equations Ch-3: Generally Accepted Accounting Principles(GAAP)
<b>ECONOMICS</b>	CH:17 Definition, Scope , Importance and Limitations of Statistics CH-19: Measures of Central Value Project work:-Prepare a report on the various poverty alleviationand employment generation programmes started in India , with special focus on MNREGA
<b>PHYSICS</b>	Prepare Ch-2 for the class test and complete Physics Lab Manual and Project Work
<b>COMMERCE</b>	1.Project on Human Activities 2.Writing question/answers on Nature and objectives of business (unit-I) all Chapters (revision)

## CLASS- 12<sup>TH</sup>

SUBJECT	HOME WORK
<b>CHEMISTRY</b>	1.Project Work 2.Solution of back questions of Ch- Haloalkanes &



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	Haloarenes and Alcohols & Phenols 3.Preparation of Ch-2 from ISC Nootan
<b>ENGLISH LANGUAGE</b>	Write a film review (300 words) Write a book review (300 words) Base your reviews on the given points
<b>ENGLISH LITERATURE</b>	Give the significances of Act-3 of 'The Arms and The Man '  Or With reference to Act-3 of 'The Arms and The Man', discuss how Sergius and Raina find their life-partners
<b>ECONOMICS</b>	PROJECT WORK- Prepare a report on the competition in the avaiation sector in India
<b>PHYSICS</b>	Project Work
<b>COMPUTER</b>	Revision of Boolean Algebra Practice the Practical Programs Revision of classes and objects Programming
<b>COMMERCE</b>	1.Project on SWOT Analysis 2.Question/Answers on Business Environment and Financing (Revision)
<b>ACCOUNTS</b>	1.Project on Partnership deed 2.Numericals on Partnership Fundamentals/Admissions (Revision)