

SUMMER BREAK

HOLIDAYS' HOMEWORK

English

CLASS VI

1. Reading & Exercise of “THE SHEPHERD’S TREASURE” and “AN INDIAN AMERICAN WOMAN IN.....”
2. 15 difficult words with meanings from all the chapters done in class.
3. 25 Antonyms, 25 synonyms, 25 verb forms, 25 Degrees of Comparison
4. 2 Lost Notices and 2 Found notices
5. Application writing
6. Read any newspaper for 20 minutes everyday
IN A SCRAP FILE
 1. Paragraphs (with pictures) on the topics MYSELF, MY FAMILY, MY BEST FRIEND and MY PET
 2. Cut and paste two stories from newspaper, write their difficult words with meanings.
Learn all the syllabus done in the class.

CLASS VII

1. Reading & Exercise of GOPAL & THE HILSA FISH and
2. Two Competition notices
3. Two paragraphs
4. Two stories
5. Formal and Informal letters (one each)
IN A SCRAP FILE
 1. Diary Entry of any five days
 2. 20 Thoughts
 3. Dictionary of three new words of each alphabet
 4. Cut & paste 2 short stories from any newspaper or magazine
Learn all the syllabus done in the class.

CLASS VIII

1. Reading & Exercise of The Selfish Giant & Princess September
2. 2 letters to Editor
3. 2 articles: Global Warming & Importance of Education
4. 2 stories

5. 25 difficult words with meanings from all the chapters done in class.

IN A SCRAP FILE

1. 20 thoughts
 2. Paste / write 2 poems by William Blake
 3. Write in detail, with pictures, about any two natural calamities such as earthquake, volcano, tsunamietc.
 4. Article on Child Labour
 5. Diary Entry of any 4 days
- Learn all the syllabus done in the class

CLASS IX

1. Reading, summary and exercise of “THE SNAKE AND THE MIRROR” and “THE HAPPY PRINCE”
2. 25 difficult words with meanings from all the chapters done in class.
3. 50 sentences of Reported Speech.
4. 50 sentences covering all the tenses.
5. 50 sentences of Active and Passive Voice.
6. Article writing: Three articles.
7. Story writing: Two stories.
8. Letter writing: two letters.

IN A SCRAP FILE

1. Two poems of Robert frost.
2. Two stories of Mulk Raj Anand.
3. Information about two musicians of India.
4. Biosketch of R.K. Laxman & R.K. Narayan

CLASS X

1. Grammar worksheets given in the class.
2. Any two articles from the given worksheets.
3. Any three stories from the given worksheets.
4. Any three letters from the given worksheets.
5. Read any five stories by R.K.Narayan.

Learn all the syllabus done in the class.

ग्रीष्मावकाशकालीन गृहकार्य-2018-19

हिंदी

कक्षा vi

- 1 10 सुलेख ।
- 2 “वह चिड़िया जो “, बचपन “ पाठ के प्रश्न/उत्तर व भाषा की बात याद करो।
- 3 “अवधपुरी में राम “(बल रामायण) के प्रश्न/उत्तर याद करो।
- 4 अवकाश पत्र (आवश्यक कार्य हेतु) लिखो। याद करो।
- 5 बीमारी के कारण (अवकाश हेतु) लिखो व याद करो ।
- 6 अनुच्छेद 1 मेरा विद्यालया 2 मेरी प्रिय पुस्तक

कक्षा-सातवीं

पुस्तक : वसंत भाग -1

1. हम पंछी उन्मुक्त गगन के , दादी माँ नामक पाठ के प्रश्नोत्तर याद करिए।
2. पाठ्य पुस्तक के सभी पाठ के नाम उनके लेखक , कवियों के नाम याद करिए।
3. कविता - पंछी उन्मुक्त गगन के और कठपुतली याद करिए।

पूरक पुस्तक : संक्षिप्त महाभारत कथा:

देवव्रत पाठ से लेकर पांडवों की रक्षा तक प्रत्येक पाठ के 5-5 प्रश्न बनाइए और उत्तर लिखिए ।

व्याकरण:

1. सर्वनाम की परिभाषा और उसके भेद उदाहरण सहित लिखिए ।
2. विराम चिन्ह उदाहरण सहित लिखें।
3. 10 मुहावरों का अर्थ लिखकर वाक्य प्रयोग करिए।

लेखन अभिव्यक्ति:

1. दो दिन के अवकाश हेतु प्रधानाचार्य को प्रार्थना पत्र लिखिए।
2. निबन्ध:
 - प्रदूषण की समस्या
 - स्वतंत्रता दिवस
 - समय का सदोपयोग

कक्षा viii

- 1 10 सुलेख लिखो।
- 2 ध्वनि, लाख की चूड़िया पाठ के प्रश्न/उत्तर व भाषा की बात याद करो।
- 3 अहमद नगर का किला व तलाश के प्रश्न/उत्तर याद करो।
- 4 फीस माफी व जुर्माना माफी के लिए प्रार्थना पत्र अपनी उतरपुस्तिका में लिखो व याद करो।
- 5 अनुच्छेद लेखन :-
 - 1 प्रदूषण की समस्या
 - 2 विद्यार्थी ओर आनुशासन

कक्षा -नवी

निबंध-

1. विमुद्रीकरण
2. आदर्श विद्यार्थी
3. हमारा प्यारा भारत
4. शिक्षा में खेलकूद का महत्व
5. इंटरनेट का बढ़ता महत्व
6. भ्रष्टाचार (कारण और निवारण)

पत्र लेखन -1. अपने विद्यालय के प्रधानाचार्य को छात्रवृत्ति के लिए प्रार्थना -पत्र लिखो ।

2. अपने विद्यालय के प्रधानाचार्य को स्थानांतरण हेतु पत्र लिखो ।
3. छोटे भाई को पत्र लिखकर उसे समय का महत्व बताएं ।
4. अपने क्षेत्र में मलेरिया फैलने की संभावना को देखते हुए स्वस्थ अधिकारी को पत्र लिखो

3. संवाद -लेखन

1. पुस्तक -विक्रेता से रजनीश की बातचीत पर संवाद लिखो ।
2. हिंदी की महत्ता को प्रकट करते हुए दो मित्रों की बातचीत लिखो ।
3. छुट्टियों में किसी दर्शनीय स्थल को देखने की योजना पर अपने और अपने भाई के बीच हुई बातचीत को संवाद रूप में लिखो ।
4. उपसर्गों से तीन -तीन शब्द बनाओ -
आ , ,दुः, नि ,अति ,अधि , परि, प्र , बद, बे ।
5. प्रत्यय से शब्द बनाओ ।
इक ,आवा ,आपा ,पन,आस ,आई, ई ,ता ,ईय

6. याद करने योग्य कार्य -

दो बैलों की कथा , कबीर की साखी और लहासा की ओर पाठों के प्रश्न -उत्तर याद करो ।

कक्षा-दसवीं

पुस्तक: क्षितिज भाग -2

सूरदास के पद,उत्साह ,अट नहीं रही, नेताजी का चश्मा,बाल गोबिन भगत,लखनवीं अंदाज,माता का आँचल पाठों के प्रश्नोत्तर याद करें ।

व्याकरण :

1. संज्ञा, सर्वनाम, क्रिया, विशेषण, क्रिया-विशेषण को उत्तर-पुस्तिका में लिखिए।
2. कारक चिन्हों की तालिका बनाइए और याद करिए।

पत्र:

1. अपने क्षेत्रों में पार्क विकसित करवाने के लिए नगर-निगम अधिकारी को पत्र लिखिए।
2. किसी कंपनी में क्लर्क के रिक्त पद की पूर्ति के लिए आवेदन-पत्र लिखिए।

निबंध:

1. मेरे सपनों का भारत
2. मन के हारे हार ,मन के जीते जीत
3. लड़का-लड़की एक समान ,दोनों से ही घर की शान।

MATHS

CLASS VI A

Activities (on a4 size sheets)-: 1) prime numbers between 1 to 50
2) Roman numerals from 1 to 50

Revision-:

Chapter 1 knowing of numbers
Chapter 2 whole numbers ex. 2.1

CLASS VI-B

Revision of chapter 1 knowing our numbers
Activity 1 prime numbers and composite numbers
Activity 2 roman numbers (1 to 50)

CLASS VI C

Chapter 1. (Knowing Our Numbers)

Exercise 1.1:- Complete
Exercise 1.2 Complete
Exercise 1.3:- Complete

Chapter 2 (Whole Numbers)

Exercise 2.1:Q. No. 1 To 7
Exercise 2.2:- Q. No. 1 To 6
Exercise 2.3:- Q. No. 4

ACTIVITY:-1. WRITE NUMBERS 1 TO 10, 20, 50 AND 100. INTO ROMAN NUMBERS
2. Write and learn the tables from 2 to 20.

CLASS VII A

Activity-: Addition & multiplication of fraction (by paper cutting.)

Revision -: (chapter 1) integers

Class VII B

Exercise 1.1:- Q.2, 8, 9
Exercise 1.2 Q 3
Exercise 1.3:- Q.1, 2, 5, 7, 8
Exercise 1.4:- Q. 1, 5, 6, 7

Class VII-C

Revision Of Chapter 1 Integers
Activity Fractions

Class VIII-A

Chapter 1 Rational Numbers

Chapter 2 Linear Equation In One Variables

Activity Representation Of Rational Numbers On The Number Line

CLASS VIII B

Activity-: representation of rational number on number line.

Revision work

(Chapter 1) rational numbers. (Chapter 2) linear equation in one variable ex.2.1, 2.3, 2.5

CLASS: - VIII C

Chapter 1 (Rational Numbers)

Exercise 1.1:- Q. No. 1,2,3,4,6,8,9

Exercise 1.2:- Q. No. 1 To 7

Chapter 2 (Linear Equations In One Variables)

Exercise 2.1:- Complete

Exercise 2.2:- Q. No. 1 To 13

Exercise 2.3:- Complete

Exercise 2.4:- Q. No. 1, 2, 3,4,5,8,9,10

Exercise 2.5:- Complete

Exercise 2.6:- Complete

CLASS: IX A

Chapter 1 (Number System)

Exercise 1.1 Q. No. 2, 3

Exercise 1.2 Q. No. 3 and Example 3, 4

Exercise 1.3 Q. No. 1, 3,4,8,9 And Example 6, 7, 8, 9, 10

Exercise 1.4 Q. No. 1, 2 and Example 11

Exercise 1.5 Complete and Example 12,13,14,15

Exercise 1.6 Complete and Example 17, 18,19,20,21

Chapter 2 (Polynomials)

Exercise 2.1 Complete and Example 1

Exercise 2.2 Complete and Example 2,3,4,5

Exercise 2.3 Complete and Example 6, 7, 8,9,10

Exercise 2.4 Complete and Example 11, 12,13,14,15

Exercise 2.5 Complete and Example 16,17,18,19,20,21,22,23,24,25

Activity: - 1. To Make A Square Root Spiral

2. To Factorize A Quadratic Expression $(A+B+C)^2$ And Represent It Geometrically

CLASS IX-B

Revision of Chapter 1 Number System, Chapter 2 Polynomials
Activity Construction of Square Roots Spiral

CLASS IXC

Activity-: construction of real number in spiral form.

Revision work

(Chapter 1) number system (chapter 2) polynomials

CLASS: X A

Chapter 1 (Real Numbers)

Exercise 1.1 Complete and Example 1, 2, 3, 4

Exercise 1.2 Complete and Example 5, 6, 7, 8

Exercise 1.3 Complete and Example 9, 10, 11

Chapter 2 (Polynomials)

Exercise 2.2 Complete and Example 2, 3, 4

Exercise 2.3 Complete and Example 6, 7, 8, 9

Chapter 3 (Pairs Of Linear Equations In Two Variables)

Exercise 3.2 Complete

Exercise 3.3 Complete

Activity: - To Find The Condition For Consistency And Inconsistency For A Given Set Of System Of Linear Equations In Two Variables.

Class X-B

Revision Of

Chapter 1 Real Numbers

Chapter 2 Polynomials

Chapter 3 Linear Equations In Two Variables

Activity 1 to Find HCF of Two Numbers

Activity 2 to Find Condition for Consistence/ Inconsistence of Linear Equations In Two Variables

CLASS X C

Activities

1 HCF of two numbers (by paper cutting.)

2 Plot graph of linear and quadratic polynomial.

3 By plotting graph show that whether the solution of quadratic polynomial is consistent or in consistent

Revision work

(Chapter 1) real numbers (Chapter 2) polynomials (Chapter 3) linear equation in two variable up to 3.3

SCIENCE

Class 6 (Sec A - C)

1. Learn all the keywords and question answers of chapter 1,2 and 3.
2. Draw the concerned diagrams of chapter 3- fibre to fabric.

CLASS VII

- Read lessons 1, 2 and 3.
- Learn and write new terms (atleast 10 from these lessons) to make a science dictionary.
- Draw neat and labelled diagram of the following.
 - i. Stomata
 - ii. Photosynthesis.
 - iii. Pitcher plant.
 - iv. starfish
 - v. human digestive system.
 - Vi. Ruminant digestive system.
- Learn questions from lessons 1,2 and 3.

CLASS 8-A

1. Draw diagram for Algae, Fungi, Bacteria and Virus.
2. Collect and preserve seeds of Kharif and Rabi crops
3. Write 10 M.C.Q. from the following three chapters
 - a. Crop production and management
 - b. Microorganism- friends and foe
 - Synthetic fibers and plastics

Class VIII B & C

- Read chapter no 1, 2&3 and frame 20 M.C.Q. from each chapter.
- Make a chart of diagrams of different microorganisms.
- Collect the seeds of different crops and classify them as Rabi crop or Kharif crop
- Learn chapter 1 &2

CLASS IX

- Solve 2 sample papers from given chapters.
 1. Matter in our surroundings.
 2. Cell.
 3. Motion.
- Websites – www.tiwariacademy.com
www.mycbseguide.com or any other website.

- Make dictionary of 10 terms from above lessons.
- Draw well labeled diagram of-
 1. Sublimation.
 2. Plant Cell.
 3. Animal Cell.
- Graphs For –
 1. Uniform Speed.
 2. Non-Uniform Speed.
 3. Uniform acceleration.
 4. Non-Uniform acc n.
 5. Zero acc n.
 6. Retardation.
- Write 3 equations of motion and their derivation.

CLASS 10-A

- Download and solve 3 sample question papers from the given lessons from any website and solve them.
 - Chemical reactions and equations.
 - Life processes.
 - Electricity.
- Make a sample question papers of 80 marks from these lessons and mail it to amar.saini12579@gmail.com

The blue print is given below.

i). 1 marks questions ----5	(1*5=5)
ii). 2 marks questions -----10	(2*10=20)
iii). 3 marks questions -----10	(3*10=30)
iv). 5 marks questions -----5	(5*5=25)

SOCIAL SCIENCE

Class VI (Sec. A, B & C)

- Project file work: - the earth in the solar system.
- Make 10 very short answer type questions from the following chapters.
- History chapter: - 1st. geography chapters: - 1st and 2nd.
- Political science:- chapter – 1st
- Learn q.\ans. Of history, geography, and political science chapter- 1st
- Draw some figures:-
Page no. 11, fig. 2.2, 2.3. , page no. 12 fig. 2.5, page no. 13 fig. 2.6

CLASS (VII-A –C)

- Learn and Write Exercise of Chapter 1-Geo, His, Civ.
- Activity-1 Maps On Scrap Book from History Chapter-1 to 4(7maps).
- Activity-2 Diagram on A4 Size from Geography Lesson 1to3.

Class VIII (Sec. A & C)

- Project file work: - land, soil, water, natural vegetation and wildlife.
- Make 10 very short answers type questions from the following chapters.
- History chapter: - 3rd and 4th, geography chapter: - 2nd and 3rd.
- Political science chapter:- 1st
- Learn q.\ ans. From history, geography, political science of chapter 1st.
- Draw diagrams:-
Page no. 13, figure- 2.3, page no. 25 fig. – 3.2 and 3.3
Page no. 30, fig. - 3.10.
- Map work:- map from history chapter-2nd (3 maps)

CLASS VIII-B

All Work Must Be Done In Scrap File

- Activities That Are Done In Copy Should Be Done In Scrap File.
- First Chapter History Q-1st (True/False) Should Be Done In Scrap File.
- 2nd Chapter 1 To 3 Questions History In Scrap File.
- 3rd Chapter (History) 1 And 2 In Scrap File.
- Diagram Of Windmill In Scrap Fie.
- Lesson 1st And 2nd (Geo) MCQ In Scrap File Lesson 2 Match The Following.
- Page No.11 Photo B.R.Ambedkar with Details Given Below There (Civics).
- List of Fundamental Rights.

- Glossary Ch1 (Civics).
- Learn 2 Lessons Of History, Geography And 1st Chapter Of Civics.

Class-IX (sec. A & C)

- Project file work:- the physical features of India.
- Make 10 very short answer type questions from 1st chapter of every book.
- Learn q.\ans. Of 1st chapter of every book.

Map work

- World map:- mark the following countries on world map .
 1. France, England, Germany, Italy, Russia, USA, Brazil, China, Japan.
- Indian political map:- mark the states and union territory on Indian political map.
- Mark the neighboring countries of India.

CLASS-IX-B

- Learn First Lesson Of Each Book.
- Write First Lesson Exercise Of Each Book (In Separate Notebook)
- Quiz of All Book Chapters That Are Done In Class And 40 Questions.
- Photostat Maps (8) Of Geography and 2 Activities Of Chapter 1 Geo and Ch2 Geo.

CLASS X (Sec A)

- Important dates –history ch-1 as activity – 3
- Maps page no 6,47(history) as activity-4
- Important dates ch-3 history as activity-5
- Do exercise of ch-1 history (in extra notebook)
 - Ch-1 economics
 - Ch-1 geography
 - Ch-1 civics

Class- X (Sec. B-C)

- Project work:- resource and development.
- Make 10 very short answer type questions from 1st chapter of every book.
- Learn q.\ans. Of 1st chapter of every book.

Map work

Political map of India:- mark the following places on Indian map.
 Delhi , Mumbai, Kolkata, Chennai, dandi, Lahore, champarn, Nagpur, Amritsar, Sabarmati, Jallinawala bagh, hirakund dam, tehri dam, tarapur nuclear power plant.

Sanskrit

कक्षा – षष्ठी

- ' बालक ' शब्दस्य रूपाणि लिखन्तु स्मरन्तु च ।
- ' बालिका ' शब्दस्य रूपाणि लिखन्तु स्मरन्तु च ।
- ' पुष्प ' शब्दस्य रूपाणि लिखन्तु स्मरन्तु च ।
- ' पठ ' धातोः रूपाणि चतुर्षु लकारेषु लिखन्तु स्मरन्तु च ।
- ' गम (गच्छ) ' धातोः रूपाणि चतुर्षु लकारेषु लिखन्तु स्मरन्तु च ।

कक्षा – सप्तमी

- ' एतत् ' शब्दस्य रूपाणि त्रिषु लिंगेषु लिखन्तु स्मरन्तु च ।
- ' तत् ' शब्दस्य रूपाणि त्रिषु लिंगेषु लिखन्तु स्मरन्तु च ।
- ' किम् ' शब्दस्य रूपाणि त्रिषु लिंगेषु लिखन्तु स्मरन्तु च ।
- ' चर ' धातोः रूपाणि पञ्चलकारेषु लिखन्तु स्मरन्तु च ।

कक्षा – अष्टमी

- संधेः परिभाषा, दीर्घसंधिः , गुणसंधिः , वृद्धिसंधिः , यणसंधिः , अयादिसंधिः च उदाहारणसहितं लिखन्तु।
- ' अस्मद् ' शब्दस्य रूपाणि लिखन्तु स्मरन्तु च ।
- ' युष्मद् ' शब्दस्य रूपाणि लिखन्तु स्मरन्तु च ।
- ' खाद् ' धातोः रूपाणि पञ्चलकारेषु लिखन्तु स्मरन्तु च ।

HOLIDAY HOMEWORK – 2018-19

CLASS – XII A+B

ENGLISH CORE

1. Read the entire novel and prepare notes and presentation on the chapter allotted.
2. Read articles from newspaper and make notes on them.
3. Learn and practice all the formats of writing section.
4. Prepare for tests after vacations of the syllabus covered till now.
5. Solve at least 2 previous year question papers except literature.

ग्रीष्म अवकाशकालीन गृह कार्य

कक्षा- XII

विषय-हिन्दी

सृजनात्मक लेखन-

पत्र लेखन-

- 1) सार्वजनिक स्थानों पर धूम्रपान निषेध नियम के उल्लंघन को लेकर अपने राज्य के पर्यावरण मंत्री को पत्र लिखिए |
- 2) आप किसी पर्यटक स्थल पर भ्रमण के लिए गए किन्तु वहाँ की अस्वच्छता देखकर खिन्न हुए | इस पर अपने विचार व्यक्त करते हुए उक्त स्थल के पर्यटन अधिकारी को पत्र लिखिए |
- 3) किसी प्रमुख समाचार पत्र के सम्पादक को पत्र लिखकर गाँवों में चिकित्सा सुविधाओं के अभाव का उल्लेख कीजिए और कुछ गाँवों के बीच विशेष चिकित्सा सुविधाओं वाले अस्पताल खोलने का सुझाव दीजिए |
- 4) सड़कों पर होने वाली दुर्घटना से बचाव के लिए परिवहन विभाग के सचिव को पत्र लिखिए |
- 5) कुछ टी.वी. चैनल वैज्ञानिक चिंतन या तर्क के अंधविश्वास फैलाने वाले कार्यक्रमों का प्रसारण करते हैं | इनके दुष्प्रभावों की चर्चा करते हुए किसी समाचार पत्र को पत्र लिखकर इस प्रवृत्ति को रोकने का अनुरोध कीजिए |

फीचर लेखन-

- 1) भीड़ भरी बस के अनुभव
- 2) मजदूरी की समस्या
- 3) शहरों में पेयजल की समस्या
- 4) चुनाव प्रचार का एक दिन
- 5) वन रहेंगे, हम रहेंगे
- 6) महानगरों में प्रदूषण की समस्या

अभ्यास कार्य- 2015,2016, सी.बी.एस.ई. के प्रश्न पत्रों के अपठित बोध के प्रश्न हल कीजिए | सभी पाठों को ध्यानपूर्वक पढ़ें |

CHEMISTRY

CLASS 12

- Revise following chapter
 - a. Solid State
 - b. Solution
 - c. Electrochemistry
 - d. Chemical Kinetics
- For test in the last week of June
 - Revise nomenclature of organic compounds

BIOTECHNOLOGY

CLASS 12

1. Learn the unit of Recombinant Biotechnology.
2. Type the given unit, assigned to type. (Each student has been assigned a different unit)
3. Learn the topics from Protein structure and engineering.

PHYSICS

Class XII

1. Make a project
2. Do last five years Question papers on physics note book and paste the question papers also there.