

**KENDRIYA VIDYALAYA NO-1 CHANDIMANDIR CANTT.**

**WINTER BREAK HOMEWORK**

**CLASS-VI**

**ENGLISH**

1. Practice 5 Reading passages.
2. Write a letter to your uncle thanking him for the nice birthday gift he sent for you.
3. Write a letter to your friend inviting him to spend winter vacations with you.
4. Write a paragraph on – a) Desert b) Importance of Sun in our Life
5. You are Mr Harsh Saha of Arvind Apartments. You have lost your pet dog, Ricky, while roaming around in the park. Write a notice for your society's notice board describing your dog.
6. Revise 3 forms of Verbs.
7. Learn question answers of all the chapters included in syllabus for Periodic Assessment -2.
8. Read something in English every day.

**Mathematics**

1. Make a proper assignment (exercise, example, try these) of chapters 8,9,10 in a homework notebook and kindly submit it on or before 15 January.
2. Learn doubling tables from 2 to 20 and write tables in activity file.

**ART**

- 1) Draw any composition which you like in your drawing book
- 2) Complete your cement project (pot).

**SCIENCE**

- Written practice of all the chapters done in the class for the periodic test – 3; L- 9, 10,11,12 and 13.
- Do practice of diagrams 12.11 and 13.10.
- Do the following conversions:
  - 3468m into Km and Cm.

- 153cm into m and mm.
- 129mm into cm and Km.

## WORK EDUCATION

Paste the pictures of hand and machine tools . Write their uses.

## SANSKRIT

विषय- संस्कृत शारदकालीन - गृहकार्य  
कक्षा- VI A+B

- 1) पाठ- अष्टम (8), नवम (9), दशम (10), सत्रदश (11)  
के सभी शब्दार्थ, श्लोक, अभ्यास व योग्यता  
विस्तार से लिखित व मौखिक स्मरण (याद करना)
- 2) परीक्षा- कैंपी बनाकर अपने अभिभावकों (Parents) को  
प्रतिदिन एक-एक पाठ की परीक्षा देना व गलतियाँ  
होने पर पुनः (दोबारा) परीक्षा देना।

## HINDI

श्री  
~~श्री~~ कालीन अवकाश काम  
कक्षा - सातवा

classmate  
Date \_\_\_\_\_  
Page \_\_\_\_\_  
दि 01/12/18

1- नसंत भाग - नुः - (1) लोक गीत पाठ से एक पाठ सुलेख  
शब्दार्थ, प्रश्नोत्तर, भाषा की बात आदि।

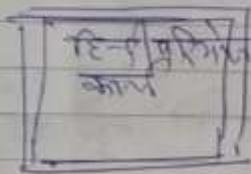
2- नाल नग कथा - (1) रामरुगी व मित्रा  
(2) लंका में हनुमान  
दोनों पाठों से पांच-पांच प्रश्न करके लौटेंगे।

3- प्राचीन कथा - (1) प्राचीन कथा  
(2) निबंध  
प्राचीन कथा - अपने विद्यालय के प्राचीन को एक पत्र  
लिखिए जिसमें दो दिन के अवकाश की कितनी की  
गई है।

निबंध - (1) प्रकृति (2) मित्रलौकिक, मित्रलौकिक

4- परियोजना कार्य -

→ नोट - पिछले चार पाठों  
की पुनरावृत्ति करेंगे  
भाषा अध्यापन आदि।



→ प्राप्त करने का  
कार्य  
करेंगे।

## **Class VII**

### **ENGLISH**

1. Practice 5 Reading passages.
2. Learn question answers of all the chapters included in syllabus for Periodic Assessment -2.
3. Read something in English every day.
4. Write paragraph on –a) Fire b) Freedom in Life
5. Write a letter to the Principal of your school for change of section.
6. Write a letter to your friend telling him about sports day celebration recently held at school.
7. Revise 3 forms of verbs
8. Revise Simple Present, Simple Past and Simple Future Tense.

### **MATHS**

1. Make proper assignment (exercise, examples, try these) of chapter 9, 10, 11, 12 in a homework notebook and kindly submit it on or before 15 January.
2. Learn dodging tables from 2 to 20 and write tables in activity file.
3. Write 5 short tricks for calculation.  
Ex-  $43 \times 11 = 473$   
 $52 \times 11 = 572$
4. Calculate rate of writing in English and Hindi.

### **ART**

- 1) Card making on New Year
- 2) Complete cement pot project.

### **Social Science**

Read, understand and write all the exercise questions covered of the following Chapters.

Civics:

Understanding Media

Understanding Advertising

History

Tribes Nomads and Settled Communities

Devotional path to the Divine

Map Work-Location of Major Indian Tribes.

Geography

Natural Vegetation and Wild Life

Projects Work:

1 .A School bag Manufacturer company has made a new school bag that company wants to sell the School Bag in different Schools. Suggest a brand name and design an advertisement of a school bag, highlighting the positive features of a school bag.

2. An American tourist was killed by some people in Lakshadweep Island of India, critically examine the media report in different medias and write down the reasons for this incident, highlighting the life style of the tribal people.

### **SCIENCE**

- Written practice of all the chapters done in the class for the periodic test-3  
Transportation in plants, Transportation in Animals, Reproduction in Animals, Motion and time, Electric current and its effects.
- Write the following activities in Activity notebook:
- Activity to show that high speed winds are accompanied by reduced air pressure.
- Activity to show that air expands on heating.
- Activity to show the mechanism of breathing.
- Activity to find out the absorption of water by soil.

### **WORK EDUCATION**

Making of notebook from the remaining blank pages of waste notebooks.You can use A sheets and coloured sheets.

## SANSKRIT

### कक्षा - VII A+B

- 1) पाठ - नवम(9), दशम(10), एकादश(11), द्वादश(12) के सभी श्लोक, शब्दार्थ, अभ्यास व योग्यता-विस्तार को मौखिक याद करना।
- 2) परीक्षा केंपी कान्कर प्रत्येक पाठ की अपने अभिभावक (Parents) को परीक्षा देना और गलतियाँ होने पर दोबारा परीक्षा देना।

## HINDI

कक्षा - VII (A+B)

1- वर्णन भाग-2:-  
(1) भोव और बरखा कविता से सुलेख शब्दार्थ प्रश्नान्तर, भाषा की बात आदि मपनी उत्तर पुस्तिका पर करके लीगे।

2- बाल महाभारत:- व विराट के भ्राता से शांति दूत श्रीकृष्ण तक प्रश्नान्तर करके लीगे, प्रत्येक पाठ में चार-चार प्रश्न।

3- भाषाकरण:-  
(1) भाषा की शांति पर जान के लिए प्राचार्य को 8 दिनों का जलकाश मांगते हुए प्रार्थना पत्र।  
(2) निवेदन:-  
(1) मेरा भारत महान  
(2) दानुशासन  
(3) विभाषी जीवन

4- परिचयना कार्य:- परिचयना कार्य (लिखित) फास्ट पर कार्य कर लीगे।

नोट-पिछले पाठों की पुनरावृत्ति कर पाठ

## **Class VIII**

### **ENGLISH**

1. Practice at least 5 previous year question papers within time limit. (5 papers shared with students)
2. Revise 3 forms of verbs and all the tenses.
3. Read something in English everyday.
4. Learn question answers of all the chapters included in syllabus for Periodic Assessment -2.

### **MATHS**

1. Make proper assignment (exercise, examples, try these) of chapter 9, 10, 11, 12, 13 in a homework notebook and kindly submit it on or before 15 January
2. Learn dodging tables from 2 to 20 and write in activity file.

### **SOCIAL SCIENCE**

1. REVISE ALL THE SYLLABUS DONE IN CLASS TILL DECEMBER I.E.  
HISTORY- CH.1, 2,3,4,5,6,7,8,9  
GEOGRAPHY-CH. 1, 2,3,4,5  
CIVICS- CH.1, 2,3,4,5,6,7,8
2. FIND OUT VERY SHORT ANSWER TYPE QUESTIONS FROM THE CHAPTERS AND WRITE THEM IN NOTEBOOK AND MEMORISE THE SAME. CHAPTERS ARE:  
HISTORY- CH.7, 8,9  
GEOGRAPHY-CH.4, 5  
CIVICS-CH.6, 7, 8
3. PRACTICE ALL THE MAPS OF CH.5 (INDUSTRIES) OF GEOGRAPHY TWICE
4. LEARN ALL THE SYLLABUS FOR PT-2 AND DO WRITTEN PRACTICE OF THE SAME
5. NOTE:  
SYLLABUS FOR PT-2  
HISTORY-CH.7,8,9  
GEOGRAPHY-CH.5  
CIVICS-CH.6,7,8

## **ART**

- 1) Draw composition on new year
- 2) Complete cement pot project

## **SCIENCE - CLASS-VIII B**

- Written practice of all the chapters done in the class for the periodic test-3  
Force and pressure, Friction, Sound, Chemical effects of Electric current and Some Natural phenomenon
- Write the following activities in Activity notebook:
- Activity to show that pressure is exerted by liquids on the bottom of container.
- Activity to show that pressure is exerted by liquids on the walls of container.
- Activity to show chemical effects of electric current.
- Activity to show liquids exert equal pressure at equal depths.

## **SCIENCE - CLASS - VIII A**

HHW TO BE DONE IN A SEPARATE NOTEBOOK.

- Written practice of all the chapters done in the class for the periodic test-3  
Force and pressure, Friction, Sound, Chemical effects of Electric current and Some Natural phenomenon
- Write the following activities in Activity notebook:  
Activity - 11.1,11.5,13.8,15.2  
Tables - 14.1, 13.1  
Diagrams - Done in the class

## **WORK EDUCATION**

Making of notebook from the remaining blank pages of waste notebooks.You can use A sheets and coloured sheets..

## SANSKRIT

कक्षा VIII A+B

- 1) पाठ - नवम (9), दशम (10), एकादश (11), द्वादश (12) के सभी श्लोक, शब्दार्थ, अभ्यास व योग्यता-निस्तार को मौखिक याद करना।
- 2) परीक्षा - कॉपी बनाकर प्रत्येक पाठ की अपने अभिभावक (Parents) को परीक्षा देना और मलतियाँ देने पर दोबारा परीक्षा देना।

## HINDI

कक्षा - VIII (अनल)

3- वसंत ऋतु - 3:

(1) सुरदास के प्रदूषण पानी की कटाई पाठ से सुलक्ष्ण, शब्दार्थ, पश्चात्तर काशीवी कोटि शक्ति।

(2) भारत की खोज: -  
(1) अंतिम दौर - 1  
(2) आरंभ दौर - 2  
प्रत्येक पाठ से 5-5 प्रश्न करके जायेंगे।

(3) प्राकृतिक: (1) प्राकृतिक वन/पत्र  
(2) विवेक  
(1) मित्र के जन्म दिन पर लधाई पत्र लिखें।  
(2) विवेक - (1) विभाषा की वन, मां और नोकर।  
(2) सम्यक् वन महत्त्व।

4- परिभाषना कार्य:

माइल - पिछले चार पाठों से सुरदास एवं काशीवी कोटि की पुस्तक में कहे गए।

पाठक बनाकर प्राकृतिक वन परिभाषना कार्य करेंगे।

## **CLASS:- 9**

### **ART**

- 1) draw madhubani painting in drawing file
- 2) Complete cement pot project

### **ENGLISH**

#### 1. WRITE EIGHT FORMAL LETTERS

- \*Two Complaint Letters
- \*Two Inquiry Letters
- \*Two letters for Placing Orders
- \*Two letters to Editor

Write 5 Stories

### **SCIENCE**

- Written practice of all the chapters done in the class for the periodic test-3  
Diversity in Living Organisms, Work and Energy, Structure of Atom, Sound.
- Prepare the flash cards of first twenty elements mentioning the Name of the element, Symbols of the elements, Atomic number, Electronic configuration and Drawing their Bohr's Structures.

### **SOCIAL SCIENCE**

Read, understand and write all the exercise questions covered of the following Chapters.

History

Pastoralist in the modern world

Geography

Climate

Natural vegetation and wild life

Civics

Electoral Politics

Economics

Food security in India

Project work –1 `Current poverty alleviation schemes that have been launched by Government of India for removing poverty in India.

2. Important dates/years with incidents of the history (Chapters-1, 2, 3 and 5)

### **WORK EDUCATION**

Making of notebook from the remaining blank pages of waste notebooks. You can use A sheets and coloured sheets

## CLASS –X

- 1 .Do all three sets of Pre-Board -1 in fair notebook
- 2 .Prepare for Pre-Board -2

### Social Science

Read, understand and write all the exercise questions covered of the following Chapters.

#### History

The making of a global world

Print culture and the modern world

#### Civics:

Political parties

Outcomes of democracy

Challenges to democracy

#### Economics

Money and credit

Globalization and the Indian economy

Consumer rights

#### Geography

Manufacturing Industries

Lifelines of the Indian Economy

Project work –1. National parties of India, its ideologies, foundation year and chairman.

2. Important dates/years with incidents of the history (Chapters-2, 3, 4 and 7)

#### WORK EDUCATION

Faraday's law of electromagnetic Induction and it's application s.

Holiday Home work

XI A and XI B English

1. Make a scrap Book by pasting classifieds ,allot a page to specific titles like
    - a) Situation Vacant
    - b) Property for Sale
    - c) Vehicles
    - d) Tutorials and Tuitions
  2. Paste Notices from newspaper
  3. Paste Posters
- 
2. Solve 2 previous years question papers
  3. Read and revise all the chapters done in class room .

### **Home Work MySQL Command Class-XI Computer Science**

Q1. Display the name and owner of the pet from pet table.

Sol: SELECT NAME,OWNER FROM PET;

Q2. Display all the details of pet table.

Sol: Select \* from pet;

Q3. Display owner and name of pet.

Sol: Select owner,name from pet;

Q4. List all the details of pets in descending order of their name.

Sol: Select \* from pet order by name desc;

Q5. Name the owner and pet name of dog breed sorting on name in ascending order and pet name in descending order.

Sol: Select owner, name from pet where species='dog' order by owner asc, name desc;

Q6. Display the name of all employee from employee table by increasing their salary by 10%;

Sol: Select name, salary+(.1\*salary) from employee;

Q7. Modify all employee salary in employee table by giving them 10% increment in their salary;

Sol: Update employee set salary=salary+(.1\*salary);

Q8. Modify salary in employee table by giving them 10% increment in their salary who are residing in Panchkula.

Sol: Update employee set salary=salary+(.1\*salary) where city='Panchkula';

Q9: Display the species of all pets by eliminating duplicate value.

Sol: Select distinct(species) from pet;

Q10. Display total no. of different species in table.

Sol: Select count(distinct(species)) from pet;

Q11. Display the total no. of species of all the pets.

Sol. Select count(species) from pet;

Q12. Show the details of student Rahul father name S.K.Suman mother Name Sunita Devi DOB 10.10.2000.

Sol: Select \* from Aadhaarcard where Name='Rahul' AND FName='S.K.Suman' AND MName='Sunita' AND DOB='10.10.2000';

Q13. List the employee name with salary who are residing either in Chandigarh or Patiala.

Sol: Select Name,Salary from Employee where City='Chandigarh' OR City='Patiala';

Or

Select EName,Salary from Employee where City IN('Chandigarh','Patiala');

Q14. Display the employee number along with city of those who have joined from 01.01.2000 to 31.12.2016.

Sol: Select Eid, City from Employee where DOJ between '31.12.1999' and '01.01.2017';

Q15. Display the employee name who are not a resident of Delhi.

Sol: Select Ename from Employee where city NOT IN('Delhi');

OR

Select Ename from Employee where city<>'Delhi';

Q: List all details from the table employee whose name start with alphabet 'A'.

Sol: Select \* from Employee where name like "A%";

Q: List all details from the table employee whose name contains alphabet 'A'.

Sol: Select \* from Employee where name like "%A%";

Q: List Eid of all employees which have 'b' on the second position of their name.

Sol: Select Eid from Employee where name like "\_b%";

Q: List Eid and name of all employees which have only four character in their name.

Sol: Select Eid,Ename from Employee where name like "\_\_\_\_";

Q. Display the Eid name and city of those employee who's salary is not determined.

Sol: Select Eid, Ename, Ecity from Employee where salary is NULL;

Q. Display the Eid name and city of those employee who is driving salary.

Sol: Select Eid, Ename, Ecity from Employee where salary IS NOT NULL;

Q. Remove the data of employee whose id is E101;

Sol: Delete \* from Employee where Eid=E101;

Q: Add field spouse in employee table;

Sol: Alter table Employee ADD Spouse varchar(25);

Q: Remove the field from Employee table salary;

Sol: Alter table Employee drop column Esalary.

Q: Change the width of the field name.

Sol: Alter table Employee modify name varchar(35);

Q: Rohit forgot to set the primary key of the table student. Help him to set the P.K.

Sol: Alter table Student ADD Primary Key(RollNo);

Class 11A/B

WORK EDUCATION

Take any five resistances and calculate it's values with the help of colour code resistance.

WORK EDUCATION

Class 12

Semiconductor definition and any three components made with the use of semiconductor.