

**KENDRIYA VIDYALAYA AFS PURNEA**  
**HOLIDAY HOMEWORK (SUMMER VACATION-2023)**

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**SUBJECT- ENGLISH**

**CLASS=II**

Q.1 Read one paragraph from your English textbook daily and write two difficult words and write their meaning.

2. Write ten pages writing in beautiful handwriting.

3. Learn and write the poem 'First Day at School' and 'I am Lucky' on the chart paper.

4. Write questions and answers of the chapter of 'Haldi's Adventure' and 'I want' and learn.

5. Write two rhyming words of the following words:

Paddle, sound, down, school

6. Write five sentences on 'My School' and 'A wild animal'.

**Note- Do homework in separate thin notebook**

**HOLIDAYS HOMEWORK**

**SUBJECT- EVS**

**CLASS-II**

1. Draw and write the name of ten body parts .

2. Write five function of our arms and our legs.

3. Draw a family tree of your family on the chart paper.

4. Write ten sentences on 'Myself'.

5. Draw and write the name of Energy-giving food, Body-building food, and Protective food on the chart paper.

6. Draw and write food we get from plants and animals.

**CLASS -III.**

**SUBJECT -ENGLISH**

**1. Read and then answer the questions:**

Ali is from Bahrain. He is in grade 3. He goes to Safra school. Ali likes fishing and swimming. He has got a dog and two cats. The dog is grey, and the cats are brown. The dog likes to jump, to run and to swim.

1-The boy's name is.....

- 2-He is from.....
- 3-He is in grade.....
- 4- He goes to.....school
- 5- Ali likes.....
- 6- He has got.....
- 7- The dog is.... ..., and the cats are.....
- 8- The dog likes to jump, to.....

**2.Complete the sentences with appropriate words.**

1. Pritee is \_\_\_\_.
2. \_\_\_\_\_ lives in a den.
3. Give me \_\_\_\_\_.
4. We must never \_\_\_\_\_.
5. Please open \_\_\_\_\_.
6. We Indians, love \_\_\_\_\_.
7. Two and two \_\_\_\_\_.
8. Fresh fruits \_\_\_\_\_.
9. Give me \_\_\_\_\_.
10. I love \_\_\_\_\_.

**3.Write a story about how you can take care of a bird.**

**4.Read 5 stories from panchtantra or any other story book and write their summary.**

**5.Write 10 difficult words with their meaning (search in pocket dictionary) from all the chapters taught in the class . Remember them.**

**6. Remember the poem:-**

- a) Good morning**
- b) Bird talk**
- c) Little by little**

**Class-III ( EVS)**

**DO IN SEPARATE THIN NOTE-BOOK**

- 1. Which animals did Poonam see at the pond from the lesson “Poonam’s day out? Look at the pictures and write their names.**
- 2. Prepare a chart of five wild animals and five domestic animals [with pictures].**
- 3. Which fruit do you like most? Write five lines about them.**
- 4. Why trees are important for us, write five lines.**
- 5. Who is called Plant Fairy in the lesson ‘The Plant Fairy’?**
- 6. Do animals live in the forest or on the tree? Which ones?**
- 7. Draw the picture of your friend tree and colour it.**
- 8. Write five sources of water and draw some pictures on it.**

**HOLIDAY HOMEWORK**

**Class – IV.**

**Subject – EVS**

- 1.) Write 10 ways by which children reach school. Take help from chapter 1 ; ' going to school '.
- 2.) Write 10 lines on how you reach school.
- 3.) Write name of 5 extinct birds and 5 birds that you see today. Write 5 things that harm birds.
- 4.) Write 5 ways in which you can save plants. Write 5 things that harm plants.
- 5.) Collect 10 leaves (do not pluck), trace them, and stick them on a chart paper. Also write their name.

**HOLIDAY HOMEWORK  
(SUMMER VACATION)**

**CLASS-IV**

**SUBJECT- ENGLISH**

**DO IN SEPARATE THIN NOTE-BOOK**

1. Write 25 words with their correct meanings in English and Hindi.
2. Write down 5 sentences about what Neha did when she reached school.
3. Importance of trees in our life.
4. Change 20 words from singular to plural.
5. Write down five things you do on getting up.
6. Write 15 words ending with either 'cal' or 'cle'.
7. Why should the child not lie in bed anymore?
8. Read the lesson 'Neha's alarm clock', find out 10 difficult words from the lesson, and create at least 2 questions from the lesson.
9. Write a short note on school library.
10. Write one page handwriting everyday

**KENDRIYA VIDYALAYA, AFS, PURNEA**

**HOLIDAY HOMEWORK (SUMMER VACATION)**

**SUBJECT- ENGLISH**

**CLASS-V**

1. Learn and write the poem Ice-cream Man and Teamwork on the chart paper.
2. Write ten pages handwriting beautifully.
3. Read one paragraph daily from your text book and write three difficult words and their meaning.
4. Write ten sentences on My favourite Ice-cream and Summer Season.
5. Write a story on Unity is Strength.
6. Make something useful thing from waste material and decorate your class.

**CLASS-V**

**SUBJECT- MATHS**

**DO IN SEPARATE THIN NOTE-BOOK.**

1. Write & learn multiplicative table from 2 to 20.

**Solve the following word problems.**

1. How many plants in 3 rows of 7?
2. If you share 30 biscuits among 5 children. How many do they get each?
3. Does a book weigh 100g, 100 kg, 100mm or 100cm?
4. What is ten thousand two hundred and twelve in numerals?
5. What is double of 60?
6. James has travelled half of a journey. He has gone 12 miles. How long is his journey?
7. There are 30 children in a class if 16 are boys. How many are girls?
8. If a tortoise moves 15cm in 15 minutes. How far will it move in two hours
9. Fill the box.

Number	Number Name ( Indian System)	Number Name ( International System)
45690125	Four crore fifty six lakh ninety thousand one hundred twenty five	Forty five million six hundred ninety thousand one hundred twenty five
894756201		
900001245		
123456789		
547892100		
54000012		

10. Draw the following with the help of pencil, Scale and protractor.  
70°, 30°, 40°, 75°, 90°, 105°, 120°, 180°, 150°, 130°

## **CLASS- V (EVS)**

### **DO IN SEPARATE THIN NOTE-BOOK**

1. What do you know about National Parks?
2. Prepare a list of 20 National parks of India.
3. What are the different senses; explain?"
4. Write three good and three bad smells.
5. A dog is used during a rescue operation. Why?
6. What do you mean by the word 'PETA'? Explain.
7. Are human beings a threat to the existence of extinct animals.How?
8. Who are Kalbeliya people ?  
Explain about them.
9. Why do snakes move as the been(Bin) is played?
9. 10. Define the process of

**digestion.**

**Holiday homework (summer break)**

**class 6 Subject –SSt**

1. Learn and write chapter 2 history in your fair notebook.
2. Learn chapter 1 from History, Geography and Civics.
3. On a chart paper draw colourful diagrams of the tools and weapons of early humans.
4. On a chart paper draw any 1 place of worship (Temple, Mosque, Church, Gurudwara) and decorate it with waste material.
5. Make a model of solar system. You can give it a working look.
6. 7. Read an English newspaper daily and learn 3 new words daily

Q1. Who are archaeologists? what do they study?

Q2. Give at least five reasons why early people travelled from one part of the subcontinent to another? Q3. Write the difference between manuscript and inscription?

Q4. Name the few sources of history. Geography Q1. What are Human-made satellites? Name some Indian satellites. Q2. Write the three characteristics of sun. Q3. What is the difference between a planet and a star. Q4. Draw and Name the planets in our solar system. Civics Q1. How were Sameer EK and Sameer different from each other? Q2. What do you understand by inequality? Q3. Write any five differences between Kerala and Ladakh. Q4. Write any five points about Pashmina shawl. Subject Enrichment (activity) 1. Locate the following on an outline map of India. Ladakh, Kerala, Ganga river 2. Write a note on Dr. B. R. Ambedkar and also draw or paste his picture.

**HOME WORK FOR SUMMER VACATION**

**SUBJECT :- SCIENCE**

**CLASS :- VIII**

1. Learn all the topics taught in the class.
2. Write the question - answer of crop production and management.

3. Draw the diagram of some rabi crops and kharif crops.
4. Draw the diagram of different types of microorganisms.
5. What are microorganisms? Describe the different types of microorganisms.
6. Describe the process of fermentation with suitable examples.

#### ACTIVITY

1. Collect different types of seeds and put them in small transparent pouch and label properly.
2. Collect pictures of some agricultural tools and paste them in activity file.
3. Grow the different/single plant seeds in a pot and observe their growth. Write about the days and factors to grow from seeds to plants.
4. Activity of the process of fermentation in dough by mixing of yeast powder.
5. Observation of fungal growth in a bread. Make the table of days and factors responsible for it.

#### HOME WORK FOR SUMMER VACATION

SUBJECT :- SCIENCE

CLASS :- IX

1. Learn all the topics taught in the class.
2. Write the question-answer of matter in our surrounding.



- 3.What do you mean by fundamental units of life?
- 4.Write about the structure and function of plasma membrane.
5. Draw the structure of bacterial cell, plant cell and animal cell.
6. Write the differences between plant cell and animal cell.
7. Write the differences between prokaryotes and eukaryotes.

#### ACTIVITY

- 1.Do the experiment with ice to observe the change of states of water from solid(ice) to liquid(water)and gaseous state(water vapour) at room temperature.
2. To observe the process of sublimation of camphor at room temperature.
3. Prepare a model to demonstrate the movement of particles in solids, liquids and gases.
- 4.To show the process of osmosis with four peeled potatoes halves.
- 5.Experiment of onion peel.
6. Make the model/chart of plant cell and animal cell.

#### Class IX (ECO)

- 1.Prepare a 20 questions of one marks from story of village Palampur and people as a resource. And solve them.
2. Prepare a 20 long answer type questions from both lesson. And solve them.
3. Develop a habit of reading newspaper daily regularly and make a note of on going important national and international issues .
4. Prepare a file on historical monuments and their importance.

5. locate important cotton textile industry, iron and steel industry, nuclear power plant. Pipe line transport Golden quadrilateral, North south and east west corridor on a out line map of India.

## HOME WORK FOR SUMMER VACATION

SUBJECT :- SCIENCE

CLASS :- X

1. Learn all the topics taught in the class.
2. Write the question-answer of chemical reaction and equation.
3. Describe the processes of nutrition, respiration and circulation.
4. Draw the diagram of stomata, leaves, steps of nutrition in amoeba and human digestive system.
5. Explain the different types of chemical reaction with suitable examples.
6. Balance all chemical reaction of chapter 1.

### ACTIVITY

1. Activity of burning of magnesium ribbon. Write all the steps during this activity and also draw the diagram.
2. Activity of formation of slacked lime by the reaction of calcium oxide (quick lime) with water.
3. Experiment to show the production of carbon dioxide and heat. Limewater can be used to detect carbon dioxide( experiment of respiration).
4. Observe that sunlight is an essential factor for photosynthesis by taking a potted plant.
5. Experiment to demonstrate that CO<sub>2</sub>, light, chlorophyll and water are necessary requirements for photosynthesis.

## **Summer Vacation Home Work**

### **Class XII (ECO)**

1. 20 question from income Method.
2. 20 questions from expenditure Method.
3. 20 questions from value added method.
4. Prepare a note on money and Banking.
5. Prepare a short notes on current national and international events.
6. Prepare a report on monetary and fiscal policy of our country.

### **Class X (ECO)**

1. Solve all exercise questions of sectors of Indian economy.
2. Prepare a 20 questions of one marks of development and sectors of Indian economy. And solve them.  
Prepare a 20 long answer type questions from both lesson.
3. Prepare a short notes on current national and international events.
4. Prepare a file on historical monuments and their importance.
5. Develop a habit of reading newspaper daily regularly.
6. Prepare a list of important national parks and wildlife sanctuary and bio reserve of India.

### **CLASS XII (SECTION-B) CS/IP**

**Unit II:** Computer Networks • Evolution of networking: introduction to computer networks, evolution of networking (ARPANET, NSFNET, INTERNET) • Data communication terminologies: concept of communication, components of data communication (sender, receiver, message, communication media, protocols), measuring capacity of communication media (bandwidth, data transfer rate), IP address, switching techniques (Circuit switching, Packet switching) • Transmission media: Wired communication media (Twisted pair cable, Co-axial cable, Fiber-optic cable), Wireless media (Radio waves, Micro waves, Infrared waves) • Network devices (Modem, Ethernet card, RJ45, Repeater, Hub, Switch, Router, Gateway, WIFI card) • Network topologies and Network types: types of networks (PAN, LAN, MAN, WAN), networking topologies (Bus, Star, Tree) • Network protocol: HTTP, FTP, PPP, SMTP, TCP/IP, POP3, HTTPS, TELNET, VoIP • Introduction to web

services: WWW, Hyper Text Markup Language (HTML), Extensible Markup Language (XML), domain names, URL, website, web browser, web servers, web hosting

**Unit III:** Database Management • Database concepts: introduction to database concepts and its need • Relational data model: relation, attribute, tuple, domain, degree, cardinality, keys (candidate key, primary key, alternate key, foreign key)

**Remember theory parts of this chapter and do practices last 5 year question in these chapter.**

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