

Holiday Homework

Art - VI

Card Board Crafting - Make A-9
size craft by using Card Board.

HOLIDAY HOME WORK – SUMMER VACATION- 2023-24

SUB:- SOCIAL-SCIENCE

CLASS – VI

1. List at least five different crafts that you know about today. Paste their pictures and write 5 lines about each crafts.
2. List the cereals that you eat and paste their pictures.
3. Compare the geographical factors of Rajasthan and Assam. Look at the map of India in an Atlas and locate Rajasthan and Assam in the outline map of India. Can you list three ways in which the different geographical location of these two regions would influence the following?
 - a. The food people eat.
 - b. The clothes they wear
 - c. The work they do
4. Write the Preamble of The Constitution of India.
5. The sun is commonly known as Soorya or Sooraj in Hindi, Find out its other names in hindi and in different languages of our country and write it. Paste the picture of Sun.
6. Draw a diagram of the globe showing the earth's axis, the Equator, Tropics of Cancer and Capricorn, Arctic Circle and Antarctic Circle.

* Do this Holiday Homework in your Social Science notebook



REDMI NOTE 5 PRO
MI DUAL CAMERA

SCIENCE HHO CLASS - VI

①

① Make a list (with pictures when possible) of different food items generally taken by the people of different regions / States of India.

② Find out the names of plants that grow in water and which are eaten by us as food.

③ Prepare colourful charts (Use A4 sheets) on any two from each group -

Group A - (Any two from the following -

- (i) Some sources of Carbohydrates
- (ii) Some sources of fats
- (iii) Some sources of proteins

Group B - (Any two from the following -

- (i) Some sources of Vitamin B
- (ii) Some sources of Vitamin C and D
- (iii) Some sources of Minerals

④ Prepare a table showing some diseases/disorders

Q) Write the meaning of the following terms -

- (a) Nectar
- (b) Nutrients
- (c) Energy giving foods
- (d) Body building food
- (e) Roughage
- (f) Balanced diet

_____ X _____

class-VI A 8 B (VVE)

Q:- write ten Electrical Safety Rules
with proper diagram.



Date 01/05/23

Sanskrit

Class-VI A

Page No.:

Holiday Homework

शब्द रूप - अलम्क, अलम्क, युग

पंज नं. - 89-90

छात्र रूप - पठ, गम, रचा

में तीनों (नट, लट्ट, लोट्ट, मट्ट) - चारों लकारों

छात्र रूप ।

पंज नं. - 92-95

निरवकर याद करना है ।



श्रीरामकालीन अवकाश हेतु गृहव्याप

नक्षा - दृष्टवी

(i) सर्वनाम निसे कहते हैं। उसे सभी प्रकारों की परिभाषा व उदाहरण लिखिए।

(ii) क्रियाविशेषण निसे कहते हैं। उसे सभी प्रकारों की परिभाषा व उदाहरण लिखिए।

(iii) तीन औपचारिक एवं तीन अनौपचारिक चर लिखिए।

(iv) दुकानदा एवं ग्राहक तथा पेट व चिड़िया के बीच संवाद लिखिए।

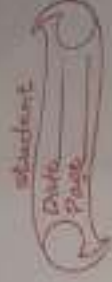


Mathematics

VI → JYNTI

Class - VI A

(Summer - Vacation H.W.)
(2023-24)



1. Complete your notebook
2. Make a Project / MODEL on "~~Mathematics~~" around us
3. Prepare for test after vacation (1st, 2nd and 3rd chapter)

Solve these Question in separate notebook

Q-1) Identify the property used in each of the following cases:

- (a) $25 + 13 = 13 + 25$ (b) $40 \times 99 = 99 \times 40$
- (c) $25 + (10 + 20) = (25 + 10) + 20$ (d) $25 \times (33 \times 12) = (25 \times 33) \times 12$
- (e) $13 \times (100 - 19) = (13 \times 100) - (13 \times 19)$

Q-2) Tell the place value to which each of the following numbers has been estimate:

- (a) 25162000 (b) 6282500 (c) 245620
- (d) 5000000

Q-3) Write the examples of the following properties:

- (a) Associative in closure with multiplication

Q-5 To which place would you estimate the given numbers so as to get answers quickly to the following sums?

(a) 3529×3689

(b) 33×99

(c) 777×523

(d) 495420×123512

Q-6 Identify the prime numbers from the given numbers: ~~39, 19~~, 39, 19, 12, 15, 71

Q-7 Write the factors of the following numbers

(a) 17

(b) 95

(c) 15

(d) 56

(e) 60

Q-8) State whether the following statements are true or false:

(a) Two composite numbers can be co-prime.

(b) All natural numbers are whole numbers.

(c) Commutative property is a closure with subtraction.

(d) The prime factorisation of a number is unique.

(e) A number has infinite factors and multiples.

Q-9) Find the HCF and LCM of each of the following:

(a) 19, 15

(b) 36, 20



Q11) In the number ~~8888~~, 8867.2951, write the digit in the:

- (a) Hundredths place
- (b) Tense Place
- (c) Thousandths place

Q12) Convert the following statements into fractions:

- (a) One seventh of ten parts
- (b) Two parts out of five
- (c) Thirteen marks out of fifteen

Notes: Prepare a chart on any of the following topics

- (a) Properties of numbers.
- (b) Explain factor and multiple with examples.

Yash
29/4/23

KENDRIYA VIDYALAYA IFFCO PHULPUR PRAYAGRAJ HOLIDAY HOMEWORK FOR
SUMMER VACATION 2023-24

Class VI A

1. Write definition, kinds and examples of Noun.
2. Write a paragraph on 'Good Manners'.
3. Write an application to your principal for two days' leave.
4. Write a letter to your friend inviting him/her on your birthday party.
5. Write definition, kind examples of adjective.
6. Write 50 action words (verbs) and their three forms.

Computer

Class - 6th

Q1 Write History of Computers.

Q2. Write name of four input devices and four output devices.

Q3. Write name of 10 places where computers are used. Write purpose also.

Q4. Write full form of the following.

(i) SMS (ii) DVD (iii) CD (iv) RAM (v) ROM

KV IFFCO PHULPUR
HOLIDAY HOME WORK (2022-23)
SCIENCE
CLASS VI

Sl No.	Question/ Instructions
1	Make a list (with pictures, when possible) of different food items generally taken by the people of different regions/states of India.
2	Find out the names of plants that grow in water and which are eaten by us as food.
3	Prepare colourful charts (use A 4 sheets) on any two from each group – Group A- (any two from the following) (i) some sources of carbohydrates (fig. 2.3) (ii) some sources of fats (fig. 2.4) (iii) some sources of proteins (fig 2.5) Group B- (any two from the following) (i) some sources of vitamin B (fig. 2.7) (ii) some sources of vitamin C and D (fig. 2.8,2.9) (iii) some sources of minerals (fig 2.10)
4	Prepare a table showing some diseases/ disorders caused by deficiency of vitamins and minerals.
5	Write the meaning of the following terms- (a) Nectar (b) Nutrients (c) Energy giving foods (d) Body building foods (e) Roughage (f) Balanced diet

Computer

Class - 6th

Q1 Write History of Computers.

Q2. Write name of four input devices and four output devices.

Q3. Write name of 10 places where computers are used. Write purpose also.

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(i) SMS (ii) DVD (iii) CD (iv) RAM (v) ROM

HOLIDAY HOME WORK – SUMMER VACATION- 2023-24

SUB:- SOCIAL-SCIENCE

CLASS – VI

1. List at least five different crafts that you know about today. Paste their pictures and write 5 lines about each crafts.
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 - a. The food people eat.
 - b. The clothes they wear
 - c. The work they do
4. Write the Preamble of The Constitution of India.
5. The sun is commonly known as Soorya or Sooraj in Hindi, Find out its other names in hindi and in different languages of our country and write it. Paste the picture of Sun.
6. Draw a diagram of the globe showing the earth's axis, the Equator, Tropics of Cancer and Capricorn, Arctic Circle and Antarctic Circle.

* Do this Holiday Homework in your Social Science notebook only. Don't make separate note-book.

-Ranilata Bhadauria
P.G.T. – Geography
-S. U. Farooqui
P.G.T. – History

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KENDRIYA VIDYALAYA IFFCO PHULPUR PRAYAGAJ

SUMMER VACCAION HOMEWORK (2023-24)

CLASS: VI B SUBJECT: MATHEMATICS

1. Learn and write multiplication tables from 2 to 25
2. LEARN COUNTING TILL 100 IN HINDI
3. Make a PROJECT / MODEL on "MATHEMATICS AROUNDS US".
4. Prepare for test after vacation (1st, 2nd and 3rd chapter).

SOLVE THESE QUESTION IN SEPARATE NOTEBOOK

Q1. Identify the property used in each of the following cases:

- (a) $25 + 13 = 13 + 25$ (b) $40 \times 99 = 99 \times 40$
(c) $25 + (10 + 20) = (25 + 10) + 20$ (d) $25 \times (33 \times 12) = (25 \times 33) \times 12$
(e) $13 \times (100 - 19) = (13 \times 100) - (13 \times 19)$

Q2. Tell the place value to which each of the following numbers has been estimate:

- (a) 25162000 (b) 6282500 (c) 245620 (d) 5000000

Q3. Write the examples of the following properties:

- a) Associative in closure with multiplication b) Distributive Property

Q4. Solve the following:

- a) 105×56 b) $33 \times 25 \times 8$ c) 199×33 d) $56 (30 + 70)$



Q5. Identify the prime numbers from the given numbers: 39, 19, 12, 15, 71

Q6. Write the factors of the following numbers:

(a) 17 (b) 95 (c) 15 (d) 56 (e) 60

Q7. State whether the following statements are true or false:

- (a) Two composite numbers can be co-prime.
- (b) All natural numbers are whole numbers.
- (c) Commutative property is in closure with subtraction
- (d) The prime factorization of a number is unique.
- (e) A number has infinite factors and multiples.

Q8. Find the HCF and LCM of each of the following:

(a) 18, 15 (b) 36, 20

Check your answers using the equation: Product of two numbers = HCF \times LCM

Q 9 Write the prime factors of each of the following using a factor tree

(a) 60 (b) 156

Q10. In the number 8962.2351, write the digit in the:

(a) Hundredths place (b) Tens place (c) Thousandths place

Q11 .Convert the following statements into fractions:

(a) One seventh of ten parts (b) Two parts out of five (c) Thirteen marks out of fifteen



ASHOK SINGH

TGT MATHS



① शब्द रूप — बालक
पुत्र

② धातु रूप — पठ्
भम्
रुधा

नोट: निरवकर शब्द क
पुत्र नं -

Computer

Class - 7

- 1 Write History of Computers.
- 2 Identify the type of devices in the following. (input, output, processing storage)
 - (i) Mouse
 - (ii) CPU
 - (iii) Scanner
 - (iv) Keyboard
 - (v) Printer
 - (vi) Hard disk
 - (vii) CD/DVD
 - (viii) Speakers
 - (ix) Pendrive
- 3 Write different shortcut keys used in Computer.
- 4 Write full form of the following.
 - (i) SMS
 - (ii) DVD
 - (iii) BIOS
 - (iv) COBOL
 - (v) GPS

Sanskrit

~~केन्द्रीय विद्यालय पाठ संस्था~~

Holiday Homework

Class - VII - A

शब्द रूप - ① सर्वनाम शब्द

(अ) सतत्, (ब) तत् - (लीनों
लिङ्गों के
रूप)

② संज्ञा शब्द

(अ) मति, (ब) नदी, (स) वारि

धातु रूप - चर, वस, कृ, दृश् चारों धातुओं के पाँचों लकारों के रूप (लट, लोट, लृट, लृट, विधि लिंग)

नोट - पेज नं - 90-92, 93-94, 96-100

शीघ्रकालीन अवकाश हेतु शुद्धकार्य :-
कक्षा सात्रवी :-

- (I) कारक किसे कहते हैं ? उसके सभी प्रकार उदाहरण सहित परिभाषित कीजिए।
- (II) क्रिया एवं विशेषण की परिभाषा तथा दोनों के सभी प्रकारों के उदाहरण सहित परिभाषा लिखिए ॥
- (III) तीन औपचारिक एवं तीन अनौपचारिक पत्र लिखिए।
- (IV) भारतीय कृषक, एवं रबेलकुद का महत्व विषयों पर अनुच्छेद लिखिए।

class VII A WE

write short notes on

a) A day without electricity (+50 words)

Holiday Homework (English)
class - ~~VIIA~~ (7-A)

1) Write an article on the topic "Our Nation and its states" in about 120 words along with its custom and culture.

Write down 8 tenses having passives, along with suitable examples also.



SOCIAL SCIENCE

Class- 7thA Holiday Home work

1. Answer the following questions:-

(i). Which layer of the earth has highest temperature and pressure.

(ii). Name of the edible minerals.

(iii). What is the difference between lava and Magma?

(iv). What is the Global warming?

2. Name 10 important tourist places in india and Also show it on map.

3. Write in detail about any two historical moments.

4. Differentiate between Natural Environments and Human made Environment.

ACTIVITY :- Imagine an ideal environment where you would love to live Draw the picture of your ideal environment.

K. K. K.

- ① Prepare a colourful chart (use A4 sheets) on any two of the following -
- (i) Human digestive system
 - (ii) Arrangement of teeth and different types of teeth
 - (iii) Feeding and digestion in Amoeba
- ② Find out and write the names of various insectivorous plants that grow in our country. Make a colourful well labelled diagram of any one of them.
- ③ Prepare colourful charts (use A4 sheets) on any two from each group -
- Group A - (any two from the following)
- (i) Human Respiratory system
 - (ii) Breathing organs in fish
 - (iii) Schematic diagram of circulation
- Group B - (any two from the following)
- (i) Section of Human Heart
 - (ii) Human Excretory system
 - (iii) Reproduction through spore formation in fungus

④ Prepare a table showing the names of Acids and bases and in which substances these are found.

⑤ Write the meaning of the following terms -

- (a) Stamata
- (b) Saprotrophs
- (c) Digestion
- (d) Tooth decay
- (e) Assimilation
- (f) Rumens
- (g) Pseudopodia
- (h) Food vacuole
- (i) Heat insulator
- (j) Heat conductor

—————/—————

HOLIDAY HOME-WORK FOR SUMMER VACATION

Class : VII

Subject : Mathematics

Part - 1

Exercise	Question number
1.1	1, 3, 4
1.2	2, 3, 5
1.3	2, 4, 6, 7
2.1	3, 4, 5, 7, 8
2.2	4, 5, 7, 8
2.3	2, 3, 4,

Part -2 :-

- (a) Find the sum of the two unlike fractions from 20 unlike fractions.
(b) Find the difference of two unlike fractions from 20 unlike fractions

Part -3 :-

Write the multiplication table from 2 to 20 and also learn it.

65

HHW Summer Vacation VII-13 English

- 1- Write one-one sample of formal and informal letter.
- 2- Write 50 verbs and their three forms.
- 3- Write name of all 12 tenses and one-one example of each from any grammar book.
- 4- Write two page hand writing.
- 5- Write all action words (verbs) from the chapter three questions.

JYNTI

VII / B

Maths summer vacation H.W (2023-24)

1. Complete your notebook
2. Make a project / model on "Mathematics around us"
3. Prepare for test after vacation (1st, 2nd, 3rd chapters)

SOLVE QUESTION IN SEPARATE NOTEBOOK

How to do - Conduct a survey of 25 families of your locality and collect data that

- ✓ How many families have four wheeler?
- ✓ How many families have two wheeler?
- ✓ How many families have both four wheeler & two wheeler?
- ✓ How many families have Bicycle?

Calculate the fraction of data collected to that of total number of families in all the four parts.

Also represent those fractions on different pie circles & paste them.

2. Reviewing Lines & Angles

How to do - Take a political Map of India, draw the following line segments and answer the questions that follow.

JYNTI

VII / B

Maths summer vacation H.W.
(2023-24)

1. Complete your notebook
2. Make a project / model on "Mathematics around us"
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SOLVE QUESTION IN SEPARATE NOTEBOOK

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Calculate the fraction of data collected to that of total number of families in all the four parts.

Also represent those fractions on different pie circles & paste them.

2. Reviewing Lines & Angles

How to do - Take a political Map of India, draw the following line segments and answer the questions that follow.

- ✓ Join Srinagar to Thiruvanthipuram & name it AB
- ✓ Imphal to Gandhinagar & name it CD
- ✓ ~~Haridwar~~ Hanagar to Shimla and name it EF
- ✓ Patna to Chennai and name it GH.

Question 2 (i) which is the shortest line segment

- (i) Which line segment passes through Arabian Sea?
- (ii) Which line segment passes through a country other than India?
- (iv) Which line segment passes through the maximum states?
- (v) Join the line segments CD & EF and the point of intersection as XY, then name supplementary angles, opposite angles and adjacent angles.

Maths
Jyoti

3. Mathematical Greetings What to do -

Make a colorful greeting card of size $15\text{ cm} \times 12\text{ cm}$ on the following topic according to your roll number.

1. Roll no \Rightarrow 1-20 - properties of Integers.

2. Roll no \Rightarrow 21-42 - Different types of fraction.

4. Let's explore the real world. What to do -
Help your mother to purchase grocery from nearby Grocery Shop. Purchase few items from there & paste the bill received. Verify the bill amount by doing the manual calculations.

Holiday Home work

Sanskrit

Date - 29/04/23

VI

शब्द रूप - बालक, बालिका, पुत्र, पुत्री
 धातु रूप - (पठ्, गम्, स्था) चारो लकार लट्, लृट्, लोट्, लौट्
 नोट: लिखकर याद करना है | पेज नं. 90-92, 93-94, 96-98

VII

शब्द रूप - (1) सर्वनाम शब्द
 ((अ) सत्, (ब) नत्) तौन विभक्ति
 (2) संज्ञा शब्द
 (अ) मति, (ब) नदी, (ग) वार्ता
 धातु रूप - (चर्, कृ, वस्, वृश्) चारो लकार लट्, लृट्, लोट्, लौट्, लिट्, लृट्
 नोट: लिखकर याद करना है | पेज नं. 90-92, 93-94, 96-98

VIII

शब्द रूप - (1) सर्वनाम शब्द
 (अ) सत्, (ब) नत्) तौन विभक्ति
 धातु रूप - (चर्, कृ, वस्, वृश्) चारो लकार लट्, लृट्, लोट्, लौट्, लिट्, लृट्
 नोट: लिखकर याद करना है | पेज नं. 90-92, 93-94, 96-98

Holiday Homework

Date-29/04/23

Hindi

VI-B

1) 2+2=4201 'वचन' पठ के आकार पर

गुण अपने वचन की कई
अनगोष्ठक, दान, शीत करके निरंतर से
अपने शब्दों में लिखो।

2) दो वरदान - (बाल राश कथा), पठ की
शाराश अपने शब्दों में लिखो।

HOLIDAY HOME WORK (SUMMER VACATION 2023-24)

CLASS VII B

Social Science

SECTION A – READING & LEARNING

1. Read and learn –

(i) History – (Text Book - Our Past II) – Chapter 2,3,4,5,

(ii) Geography – (Text Book - Our Environment) - Chapter 2,3,4

(iii) Civics – (Social and Political Life II) Chapter 1,2,3,4

SECTION B – WRITING

3. Explain the following words/terms.

Maharaja-adhiraj, Prashasti, Dehliwal, Tawarikh, Birthright, Gender discriminations, Khutba

(Our Pasts – II)

4. Draw a political map of India related to Alauddin Khalji's campaign into south India.

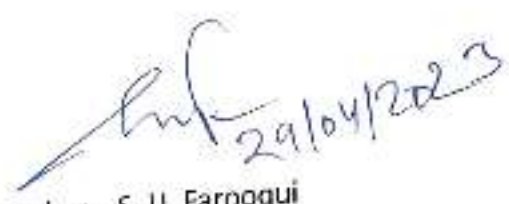
(Our Past II - chapter 3)

5. What do you understand by the term "all persons are equal before the law"? Why do you think it is important in a democracy? (Social and Political Life II)

6. On an outline map of India locate and label the 28 states & its Capitals.

7. Prepare an Art integrated project work on the topic of 'Our Changing Earth' (with the help of geography text book chapter 3, websites/links & other sources).

Paste related pictures, maps & diagram


Subject Teacher – S. U. Farooqui

(PGT History)

K.V. IFFCO PHULPUR
Holiday Home Work (2023-24)
Science
Class-VII

Sl. No.

Question / Instructions

1.

Prepare a colourful chart (Use A4 sheets) on any two of the following-

- (i) Human digestive system
- (ii) Arrangement of teeth and different types of teeth
- (iii) Feeding and digestion in Amoeba

2.

Find out and write the names of various insectivorous plants that grow in our country. Make a colourful well labelled diagram of any one of them.

3.

Prepare colourful charts (use A4 sheets) on any two from each group-

Group A - (Any two from the following)

- (i) Human respiratory system
- (ii) Breathing organs in fish
- (iii) Schematic diagram of circulation

P.T.O

Sl. No.

Group B - (Any two from the following)

- (i) section of human heart
- (ii) human excretory system
- (iii) Reproduction through spore formation in fungus

4. Prepare a table showing names of acids and bases and in which substance these are found.

5. Write the meanings of the following terms -

- a. Stomata
- b. ~~Spore~~ Saprotrophs
- c. Digestion
- d. Tooth decay
- e. Assimilation
- f. Rumen
- g. Pseudopodia
- h. Food vacuole
- i. Heat insulator
- j. Heat conductor

1.8
प्रीतिवाचनीय अवकाश हेतु गृहकार्य

कक्षा - व्यातनी

(i) आरक निसे बढते हे? सेव. सभी प्रश्न उत्तराण सहित परिष्कारित कीलिया।

(ii) क्रिया एवं विशेषण की परिभाषा तथा दोनों के सभी प्रकारों को उदाहरण सहित परिभाषा लिखिए।

(iii) तीन लोपकारिण एवं तीन अनौपचारिक पत्र लिखिए।

(iv) आरतीय कृमक एवं खेलनुत का महत्त्व विषय पर अनुच्छेद लिखिए।

KENDRIYA VIDYALAYA IFFCO PHULPUR
SESSION 2023-24
SUMMER VACATION HOLIDAYS HOMEWORK

CLASS : VIII

SUBJECT : SCIENCE

SECTION A

ACTIVITY

LET CELEBRATE

‘मोटे अनाज का अन्तर्राष्ट्रीय वर्ष’

1. Collect and display different types of millets (मोटे अनाज) which are required for healthy human being.
2. Also write following information –
 - a. Name, Type of crop and its duration
 - b. uses

SECTION B

“ Time to Check your learning”

CHAPTER :1 CROP PRODUCTION AND MANAGEMENT

1. GIVE ONE WORD :
 - a. Crops that are grown in summer season.....
 - b. The process of loosing the soil.....
 - c. Big piece of soil present in the field.....
 - d. An agriculture implement used for tilling the soil.....
 - e. A simple tool used for removing weeds.....
2. FILL IN BLANKS:
 - a. The process of separating seed from the chaff is called.....
 - b. The cutting of crop after it matures is called.....
 - c. andare special festivals associated with the harvest season
 - d. Large scale storage of grain is done inand granaries.
 - e. People living in the coastal areas consume as a major part of their diet.
3. GIVE REASON FOR:
 - a. Drip system is the best technique of watering plants
 - b. Earthworms are called far

- c. It is important to turn and loosen the soil
 - d. On soaking seeds in water , some seeds float on the water
 - e. An appropriate distance between the seeds is important.
4. DEFINE THE FOLLOWING TERM :
- a. Irrigation
 - c. Crop
 - d. Tilling
 - e. Organic manure
 - f. Crop rotation
 - f. farmer's friend Animal husbandry
5. Answer the following question :
- a. Why dried neem leaves used for storing food-grains?
 - b. Name the various methods used for irrigating crops?
 - c. What is a cultivator?
 - d. How does the crop rotation help in maintaining the fertility of the soil?
 - e. List the steps involved in the agriculture practices?
 - f. Why do farmers use manures and fertilizers in their fields
 - g. List the advantages of manure over fertilizer ?
 - h. Name modern methods of irrigation? Also define them.
 - i. What are the correct ways of seed storage ?

CHAPTER :2 MICRO -ORGANISM – FRIEND AND FOE

1. Define the term:
- a. Microbes
 - b. Fermentation
 - c. Antibiotics
 - d. Pathogens
 - e. Communicable diseases
 - f. Preservatives
 - g. Pasteurization
2. Answer the following questions:
- a. What are the major groups of micro-organisms ?
 - b. How do virus reproduce?
 - c. List the commercial use of micro-organisms ?
 - d. Write the medicinal use of micro-organisms ?
 - e. How does a vaccine work ?
 - f. How do micro-organisms increase the soil fertility
3. Name the scientist who discovered
- a. Fermentation

- b. Penicillin
 - c. Vaccine for small pox
 - d. Bacterium which cause anthrax
 - e. Pasteurization
4. Name two diseases caused by :
- a. Protozoans
 - b. Virus
 - c. Bacteria

VIII/A (MATHEMATICS)

LEARN AND WRITE TABLE TILL 30.

LEARN COUNTING IN HINDI, ENGLISH AND SANSKRIT TILL 100.

1. Complete your notebook.
2. Prepare for test after vacation [1st, 2nd and 3rd chapter].

Creative work

1. Prepare working model on sum of angle of polygon. Explain its working in project file. (R.No- 1-20)
2. Write square, square root & cube root on a chart paper 1 to 30. (R.No- 21- onwards)
3. Collect information on Hardy Ramanujam number.(1-20)
4. To make a working model on types of polygon and explain property of polygon with help of model. Explain its working in project file. (21- onward).

W.E

Q:- Write the name and use of different electrical appliances used at home.

ART

Q:-Glass painting- Make glass painting using acrylic colour on a mirror or glass.

AI

Q1. Write short note on the following:

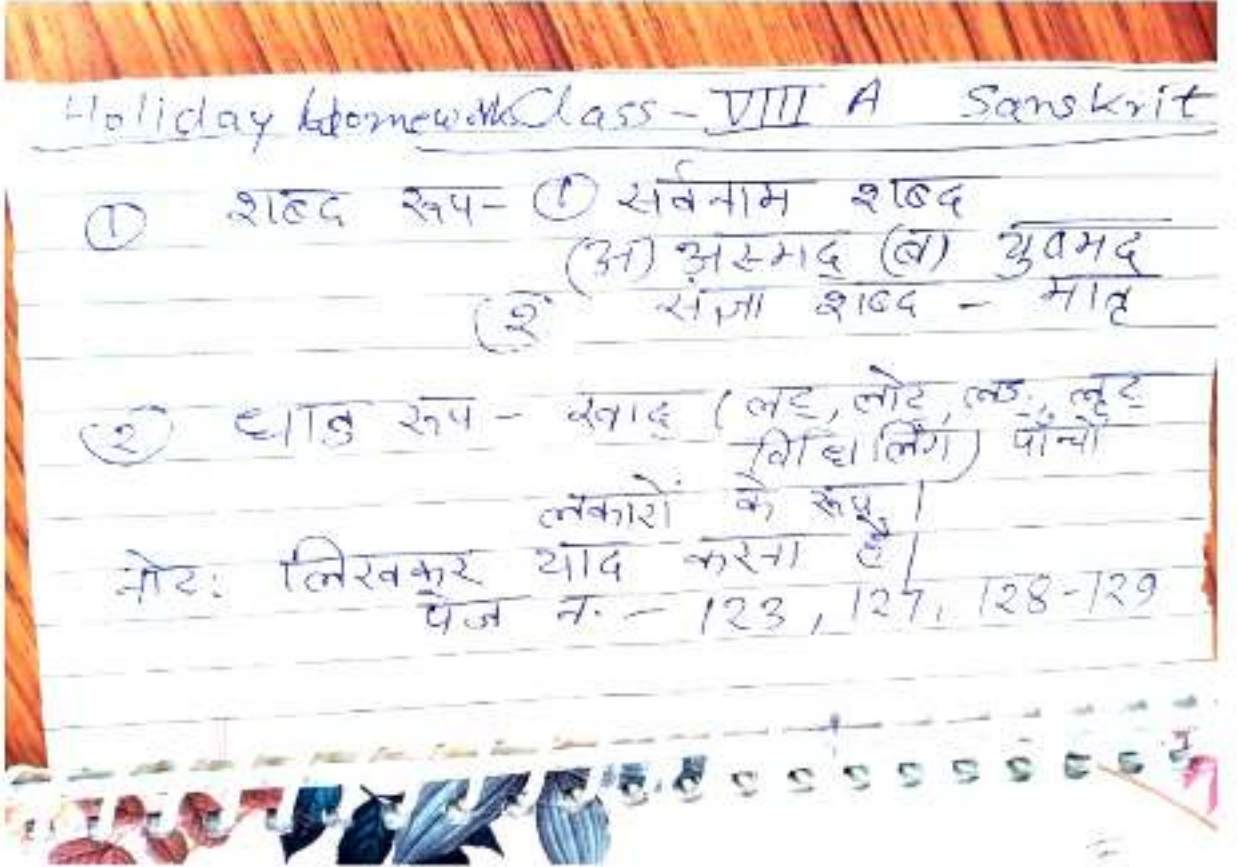
- (i) GPS
- (ii) Computer Vision
- (iii) Natural Language Processing(NLP)

Q2. write some real-world application of Artificial Intelligence.

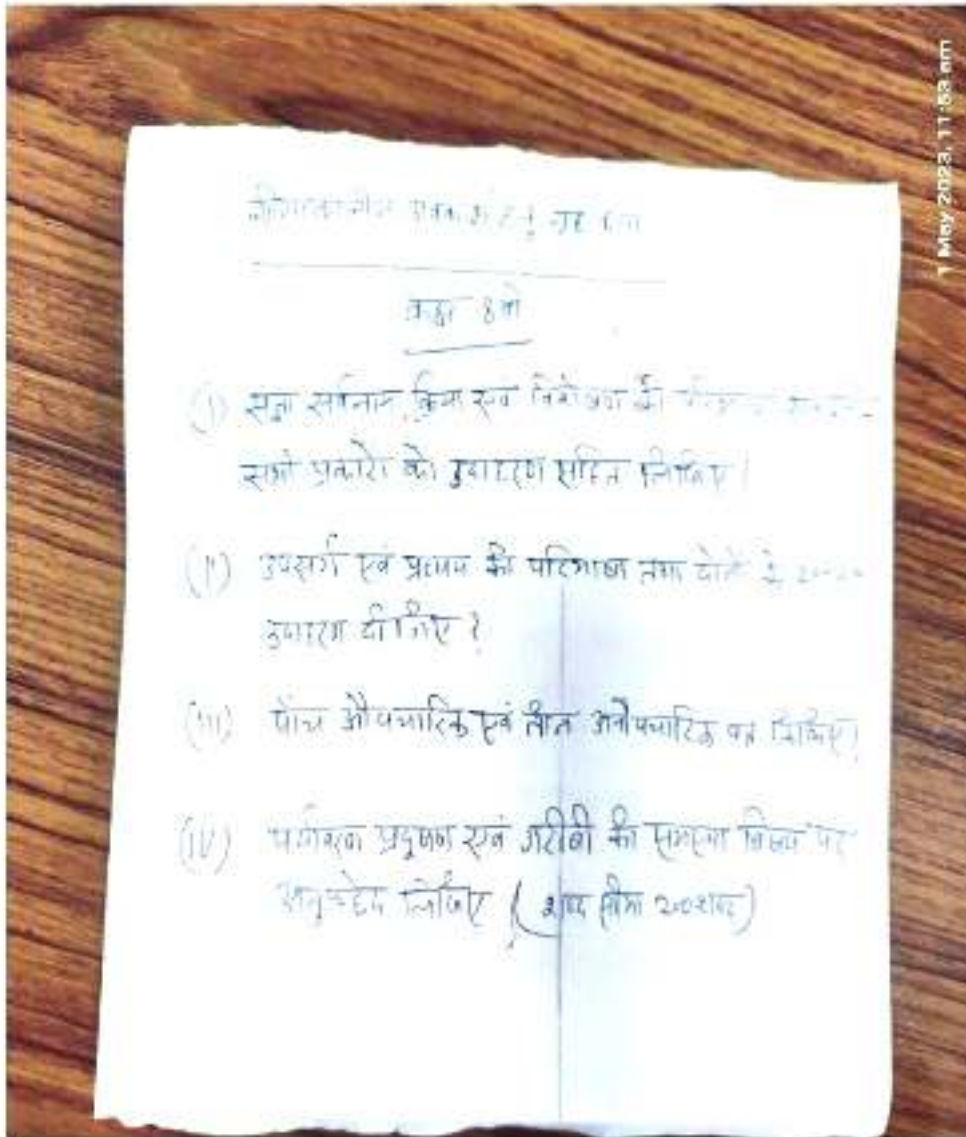
Q3. How can you make your city and school into 'Smart city' and 'Smart school'. Suggest some ideas.

ENGLISH

S.K.T



HINDI



- Time to enjoy your summer vacation
- Learn new things.

Summer Vocational H.W. (English)

Class - VIII - A - 2023-24

- ① Read and revise upto two lessons from both books along with chapterwise morals.
- ② Use the following prepositions (In, at, on, into, with, without, of etc) in the separate sentences to make it clear with its definitions also.

Rahul

ग्रीष्मोत्सवकाश * गृहकार्य

हिंदी

कक्षा - आठवीं 'ब'

- (i) संज्ञा, सर्वनाम, क्रिया एवं विशेषण की परिभाषा एवं उनके सभी प्रकारों को उदाहरण सहित परिभाषित कीजिए।
- (ii) उपसर्ग एवं प्रत्यय की परिभाषा एवं 10-10 उदाहरण लिखिए।
- (iii) पाँच औपचारिक एवं तीन अनौपचारिक पत्र लिखिए।
- (iv) पर्यावरण प्रदूषण एवं गरीबी की समस्या विषय पर अनुच्छेद लिखिए। (शब्द सीमा - 200 शब्द)

HHW Summer Vacation VIII-B English

- 1- Write 50 Verbs and their three forms.
- 2- Write two samples of Notice writing from any help book. ✓
- 3- Write two page handwriting. ✓
- 4- Write two samples of message writing from any help book
- 5- Construct a story of your own having the following characters.
- 6- Learn tense chart and identification of each tense.

Holiday Homework

Sanskrit

VIII B

- शब्द रूप (1) सर्वनाम शब्द
(अ) अस्मद्, (ब) सुवमद्
(2) संज्ञा शब्द - मातृ

धातु रूप - रवाद् - पाँचों लकारों
के रूप
(लिट्, लोट्, लृट्, लृट्, विधि)

पेज नं० - 123, 127, 128 - 129

लिखकर याद करना है।

WE

VIII

Write the names & use of different electrical appliances used at home.

55

KENDRIYA VIDYALAYA IFFCO PHULPUR PRAYAGAJ

SUMMER VACCATION HOMEWORK (2023-24)

CLASS: VIII-B SUBJECT :MATHEMATICS

LEARN AND WRITE TABLE TILL 20.

LEARN COUNTING IN HINDI, ENGLISH AND SANSKRIT TILL 100.

- 1. Complete your notebook till the work completed up tp 06-05-2023.**
- 2. Prepare for test after vacation (1st, 2nd and 3rd chapter).**

Creative work

- 1. Prepare working model on sum of angle of polygon. Explain its working in project file. (R.No- 1-20)**
- 2. Write square, square root & cube root on a chart paper 1 to 30. (R.No- 21- onwards)**
- 3. Collect information on Hardy Ramanujam number.(1-20)**
- 4. To make a working model on types of polygon and explain property of polygon with help of model. Explain its working in project file. (21- onward).**

ASHOK SINGH

TGT MATHS

.....
ENJOY YOUR SUMMER VACCATIONS
.....

KENDRIYA VIDYALAYA IFFCO PHULPUR

PRAYAGRAJ HOLIDAY HOMEWORK FOR
SUMMER VACATION 2023-24 Class VIII B

SUBJECT -SOCIAL SCIENCE

All students Make a model on rural life and society

Class 8

How, When and Where

1. Why do we call history our Past?

2. Why do we divide history into periods? 3. What did James Mill think about the Asian Societies

From Trade to Territory

1. What attracted European trading companies to India? 2. Explain the system of Subsidiary alliance?



3. How were the regional kingdoms set up after Aurangzeb's death?

The Indian Constitution

1. Why does a democratic country need a Constitution? 2. When did the Constituent Assembly draft the Constitution for Independent

India?

Resources

1. Why are resources distributed unequally over the earth?

2. What is resource conservation?

3. Why are human resources important? Revise the following chapters:

1. How, When and Where 2. From Trade to Territory



3. The Indian Constitution

4. Resources

How, When and Where

Activity: 1-

● Essay writing on Problems of Periodization in History'

Skills Enhanced/Learning Outcomes

► Evaluation

Analysis?

► Understanding

From Trade to Territory

Activity: 2-

• Prepare a Time-line of various events in history of India from the coming of



British to the Revolt of 1857. Also paste pictures of
Governor Generals of

British India.

Skills Enhanced/Learning Outcomes

> Classification

> Organization

Critical Thinking

Inquisitiveness



KENDRIYA VIDYALAYA IFFCO PHULPUR
HOLIDAY HOMEWORK CLASS VIII SCIENCE 2023-24

Fill in the blanks.

1. (a) Microorganisms can be seen with the help of a _____.
2. (b) Blue green algae fix _____ directly from air and enhance fertility of soil.
3. (c) Alcohol is produced with the help of _____.
4. (d) Cholera is caused by _____.

Multiple Choice questions

1. (a) Yeast is used in the production of
(i) sugar (ii) alcohol (iii) hydrochloric acid (iv) oxygen
2. (b) The following is an antibiotic
(i) Sodium bicarbonate (ii) Streptomycin (iii) Alcohol (iv) Yeast
3. (c) Carrier of malaria-causing protozoan is
(i) female *Anopheles* mosquito (ii) cockroach (iii) housefly (iv) butterfly
4. The most common carrier of communicable diseases is (i) ant (ii) housefly (iii) dragonfly (iv) spider
5. The bread or *idli* dough rises because of
(i) heat (ii) grinding (iii) growth of yeast cells (iv) kneading
6. The process of conversion of sugar into alcohol is called
(i) nitrogen fixation (ii) moulding (iii) fermentation (iv) infection
7. Can microorganisms be seen with the naked eye? If not, how can they be seen?
8. What are the major groups of microorganisms?
9. Name the microorganisms which can fix atmospheric nitrogen in the soil.
10. Write 10 lines on the usefulness of microorganisms in our lives.
11. Write a short paragraph on the harmful effects of microorganisms.
12. What are antibiotics? What precautions must be taken while taking antibiotics?