



# THE DOON YUDHISHTERA



PUBLIC SCHOOL, DEHRADUN

HOLIDAY HOMEWORK  
FOR  
SUMMER VACATION

SESSION 2024-25

CLASS - V

THEME - ENVIRONMENT



## English

Read the comprehension and answer the following questions. Do this in your language notebook and paste this page in language notebook.

# Pollution

There are lots of environmental problems nowadays, mainly because of pollution. It is the contamination of air, water and soil by different materials that interfere with human health and quality of life.

The emissions from industries and engines, including cars, are big causes of air pollution and simple things that we do at home, like using aerosols, have bad effects on the ozone layer, which protects life on Earth from ultraviolet radiation.

Water is also suffering from pollution by domestic, municipal and also industrial waste.

It is up to us to stop damaging the environment. We all should be environment friendly!



\* Answer the following questions.

1. What is the biggest enemy of the environment?
2. What are the causes of air pollution?
3. What's wrong with aerosols?
4. What is the function of the Ozone Layer?
5. Why is water suffering from pollution?
6. Why do you think we should all be environment friendly?



\* Complete the sentences with Should/Shouldn't do to save the Earth.

SHOULD

SHOULDN'T

1. We \_\_\_\_\_ burn trees.
2. We \_\_\_\_\_ walk or ride a bike to school.
3. We \_\_\_\_\_ leave the tap running when we're brushing the teeth.
4. We \_\_\_\_\_ turn off the lights and the Computer when we leave the room.
5. We \_\_\_\_\_ recycle waste paper, bottles and cans.
6. We \_\_\_\_\_ use aerosols.
7. We \_\_\_\_\_ use low energy light bulbs.
8. We \_\_\_\_\_ drop litter in the streets.

Identify the kinds of sentences and write down whether it is Assertive, Imperative, Interrogative or Exclamatory. Do this in your language notebook.

1. Morning exercises keeps us fresh and healthy.

2. What a beautiful scenery!

3. Please, give me some food.

4. Do you know him?

5. Sit down quietly.

Fill in the blanks with appropriate words to make complete sentences. Do this in your language notebook.

1. Can you \_\_\_\_\_ me a pen?

2. \_\_\_\_\_ the window.

3. \_\_\_\_\_ the poor.

4. \_\_\_\_\_ smart you are!

Hindi

चित्र-वर्णन



शीर्षक : .....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....



नीचे दिए गए चित्र को पहचानकर खाली स्थान में उत्तर लिखिए  
और चित्र में रंग भरिए :-

1.

छाया  
शुद्ध  
पेड़  
फल  
मित्र



1. यह एक ..... है ।
2. पेड़ हमें ..... देता है ।
3. यह हवा को ..... करता है ।
4. पेड़ों से हमें तरह-तरह के ..... मिलते हैं ।
5. पेड़ हमारे ..... हैं ।

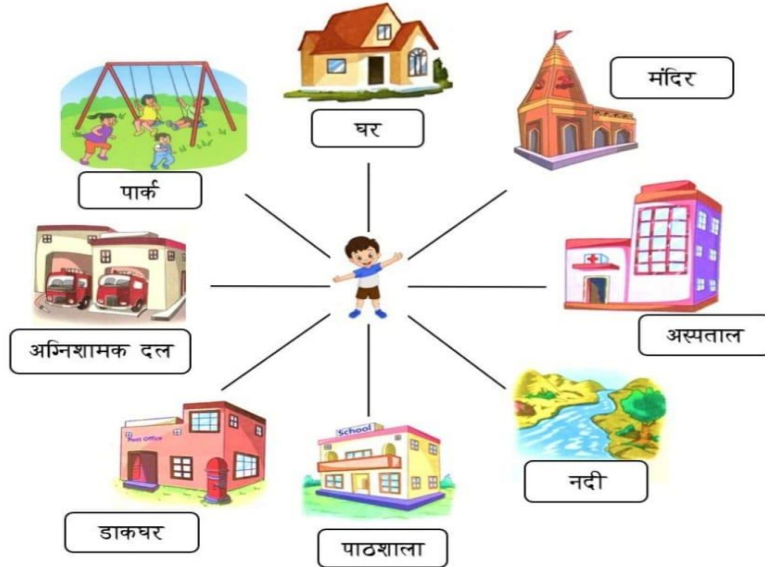
## दिशाएँ



कंपास की सहायता से निर्धारित स्थान की सही दिशा बताइए ।  
Write the correct direction of the places with the help of a compass.



यह राहुल है । कभी-कभी यह अपने निर्धारित स्थान पर  
पहुँचने के लिए रास्ता भूल जाता है ।



कंपास की सहायता से राहुल को उसके निर्धारित स्थान पर पहुँचने के लिए सही दिशा बताने में उसकी मदद करें ।



निर्धारित स्थान	सही दिशा
पाठशाला	
मंदिर	
नदी	
डाकघर	
अग्निशामक दल	
घर	
अस्पताल	
पार्क	

## Maths

**Activity 1** - Make a tree on A-4 size sheet with the help of different types of shapes.



## Activity 2 -

Insert commas to separate the periods and enter the numbers on the place value chart.

		TC	C	TL	L	T TH	TH	H	T	O
	52165238		5,	2	1,	6	5,	2	3	8
(a)	53567695									
(b)	1527398									
(c)	760500831									
(d)	9587001									

## Activity 3-

### 8-Digit Plus 8-Digit Addition (A)

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_ /15

Calculate each sum.

$$\begin{array}{r} 94122692 \\ + 30160817 \\ \hline \end{array}$$

$$\begin{array}{r} 19371284 \\ + 48251008 \\ \hline \end{array}$$

$$\begin{array}{r} 44885232 \\ + 94352925 \\ \hline \end{array}$$

$$\begin{array}{r} 52685621 \\ + 87738461 \\ \hline \end{array}$$

$$\begin{array}{r} 19397307 \\ + 49639321 \\ \hline \end{array}$$

$$\begin{array}{r} 47615252 \\ + 98442322 \\ \hline \end{array}$$

$$\begin{array}{r} 28787153 \\ + 33565266 \\ \hline \end{array}$$

$$\begin{array}{r} 18172479 \\ + 25820185 \\ \hline \end{array}$$

$$\begin{array}{r} 79065360 \\ + 23220829 \\ \hline \end{array}$$

$$\begin{array}{r} 40189856 \\ + 85445971 \\ \hline \end{array}$$

$$\begin{array}{r} 75972298 \\ + 26788701 \\ \hline \end{array}$$

$$\begin{array}{r} 56878585 \\ + 63538868 \\ \hline \end{array}$$

$$\begin{array}{r} 58530791 \\ + 48207604 \\ \hline \end{array}$$

$$\begin{array}{r} 14909018 \\ + 44123048 \\ \hline \end{array}$$

$$\begin{array}{r} 49923858 \\ + 78410864 \\ \hline \end{array}$$

## Science

### ACTIVITY 1 - BE A WATER SAVIOUR

Water is a natural resource that we derive from the Earth. Without it, we would not be able to live! Imagine a world with no water at all. You wouldn't be able to drink, bathe, wash clothes and so on. Without clean water, other creatures, such as plants, animals, birds and ocean life would also get sick and die. Saving water is the need of the hour. Do you know that as kids you can play a big role in water conservation campaign?

In order to create awareness for saving water

Make two book marks on "Save Water" theme by your own imagination. Some ideas for bookmarks are given below:



### ACTIVITY 2 -

Let's Go Green How exciting it is to see a plant growing when you grow it with your little hands! The hobby of gardening is good for health, fitness and recreation. It involves physical activity in open air. We get immense pleasure from the sight of flowers, plants, leaves and fruits. This summer, let's become gardeners and learn about some farming also.

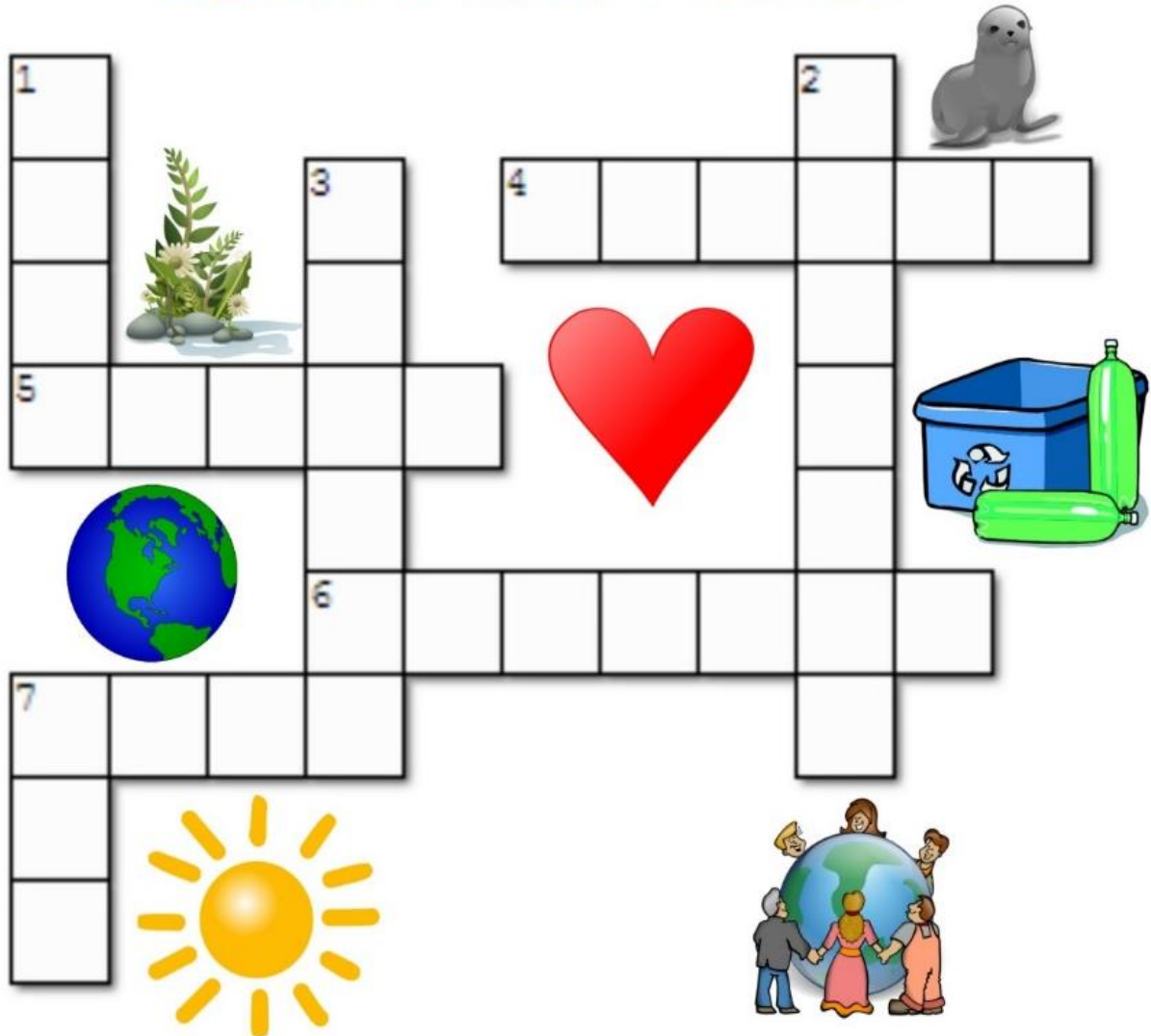
1. Have fun growing a plant .You can grow a plant (herbs such as mint, coriander, lettuce, ornamental plants, air purifier plants etc.) in used coconut shells, discarded plastic bottles, jugs, broken coffee mugs etc.
2. Create a planter using any old can or plastic bottles and decorate with any recycled materials. Some of the examples are given below



## ACTIVITY 3 –

Do the attached worksheet in the printout itself.

# Earth Day Crossword Puzzle



### Across

4. We have flowers, fruits, vegetables and other \_\_\_\_\_ in our garden.
5. We live on planet \_\_\_\_\_.
6. Reduce, Reuse, \_\_\_\_\_.
7. Together we can \_\_\_\_\_ the Earth.

### Down

1. We need to \_\_\_\_\_ and take care of the Earth.
2. Dogs and cats are types of \_\_\_\_\_.
3. Plants, trees and birds are a part of \_\_\_\_\_.
7. The \_\_\_\_\_ is so bright I have to wear dark glasses.

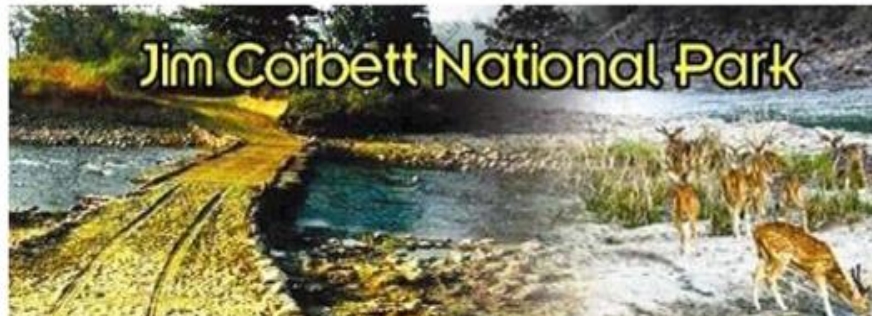
Words: animals sun plants Earth love nature save recycle



## SOCIAL STUDIES

- Name any 5 Indian Environmentalists and Write about their contribution and programmes launched by them to 'Save Environment'
- Do the following activities.
- Do all the given Work in A4 sheet paper.

- National parks are natural reserves created to save our environment, with the help internet children will gather information about Jim Corbett national park in India and make a collage. They have to write interesting information along with pictures to make the collage.



### GARBAGE DISPOSAL

- Collect information about the kind of waste produced in your house daily and how it is disposed off.
- Find out who collects it and what happens to it thereafter, problems faced at each step and suggest ways to tackle it.

## Computer

- What is a computer environment?
- How many types of computing environment?
- Write five advantages of different computing environment

Use words from the box to complete the sentences.

CPU	monitor	keyboard
hard drive	external hard drive	mouse

- A \_\_\_\_\_ is an output device that displays information in pictorial or text form.
- A \_\_\_\_\_ is an input device.
- The \_\_\_\_\_ controls the motion of a pointer in two dimensions in a graphical user interface (GUI).
- A \_\_\_\_\_ stores digital information.
- An \_\_\_\_\_ is a piece of equipment that can be connected to your computer to increase its storage space. It is portable, and can be moved between computers.
- A \_\_\_\_\_ provides the instructions and processing power the computer needs to do its work.

## Word Search Puzzle **Computer Parts**

A	P	E	N	D	R	I	V	E	L
H	A	R	D	D	I	S	K	A	L
L	F	I	N	D	O	C	U	M	A
F	L	O	P	P	Y	A	T	O	P
W	H	A	M	R	O	N	U	U	T
T	I	S	M	I	G	N	T	S	O
I	S	S	N	N	A	E	C	E	P
M	O	N	I	T	O	R	E	P	I
C	A	B	L	E	N	H	T	E	T
D	C	O	M	R	A	M	P	L	E



### General Knowledge

1. Paste leaves of medicinal plants on A4 size paper and write their uses also.
2. Do the attached worksheets in the printouts itself.

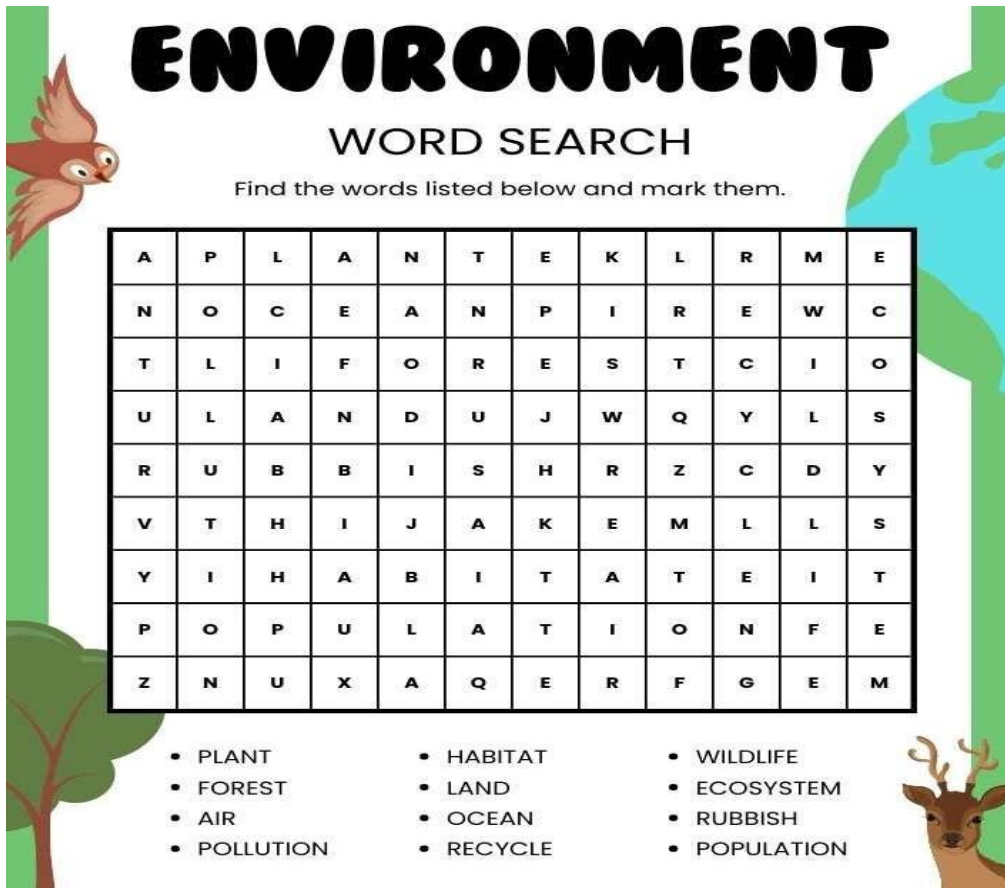
# ENVIRONMENT

## WORD SEARCH

Find the words listed below and mark them.

A	P	L	A	N	T	E	K	L	R	M	E
N	O	C	E	A	N	P	I	R	E	W	C
T	L	I	F	O	R	E	S	T	C	I	O
U	L	A	N	D	U	J	W	Q	Y	L	S
R	U	B	B	I	S	H	R	Z	C	D	Y
V	T	H	I	J	A	K	E	M	L	L	S
Y	I	H	A	B	I	T	A	T	E	I	T
P	O	P	U	L	A	T	I	O	N	F	E
Z	N	U	X	A	Q	E	R	F	G	E	M

- |             |           |              |
|-------------|-----------|--------------|
| • PLANT     | • HABITAT | • WILDLIFE   |
| • FOREST    | • LAND    | • ECOSYSTEM  |
| • AIR       | • OCEAN   | • RUBBISH    |
| • POLLUTION | • RECYCLE | • POPULATION |



# Conservation of Resources



Drag the terms next to the correct definitions.

conservation

natural resources

recycle

reuse

reduce

1. To make new products from old products

2. Things found in nature used by living things

3. To use less of something

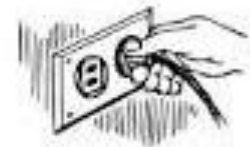
4. The wise or careful use of natural resources

5. To use something again instead of throwing it away

Select 'yes' or 'no' to tell whether each item conserves resources.

6. Stand in the refrigerator while drinking water.

7. Turn off lights when not in use.



8. Take baths instead of quick showers.

9. Use cold water in the summers instead of hot water.

10. Leave the water running while brushing your teeth.

11. Leave the light on until you return to the room.

12. Use a dryer instead of the clothesline.

# ARE YOU SAVING THE WORLD OR HURTING IT?

2) Read and match.

- 1) Plant a tree
- 2) Recycle products
- 3) Ride a bike
- 4) Eat organic products
- 5) Save water
- 6) Cut trees
- 7) Use plastic bags
- 8) Pick up garbage
- 9) Have a bath
- 10) Turn off the lights



## WHAT THINGS ARE GOOD AND BAD FROM ACTIVITY 2?

GOOD

BAD

---

---

---

---

---

---