

Time:- hrs.

**General Instructions:** 

I. Read the paper carefully.

**II.** Attempt all the questions

Name	e Roll No Section_	
Q1	Fill in the blanks using the help box.	Marks
	Help Box: tulsi , creeper, chlorophyll , cold , gills, skin , breathing, desert , white , aroma , frog ,black .	10x1/2=5
	1)Animals living in the <b>cold</b> region have thick fur to keep them warm.	
	2) <b>Chlorophyll</b> is the green substance in leaves that captures	
	sunlight for photosynthesis.	
	3) <b><u>Creepers</u></b> are plants that grow along the ground and cannot	
	support their own weight.	
	4)Animals that live in water, such as fish , breathe through their	
	<u>gills.</u>	
	5)The <b>skin</b> organ helps us feel temperature and pain.	
	6)When babies are born, they can only see objects in <b>black</b> and	
	white colours.	
	7)All living things need oxygen gas for breathing.	

**M.M.:60** 

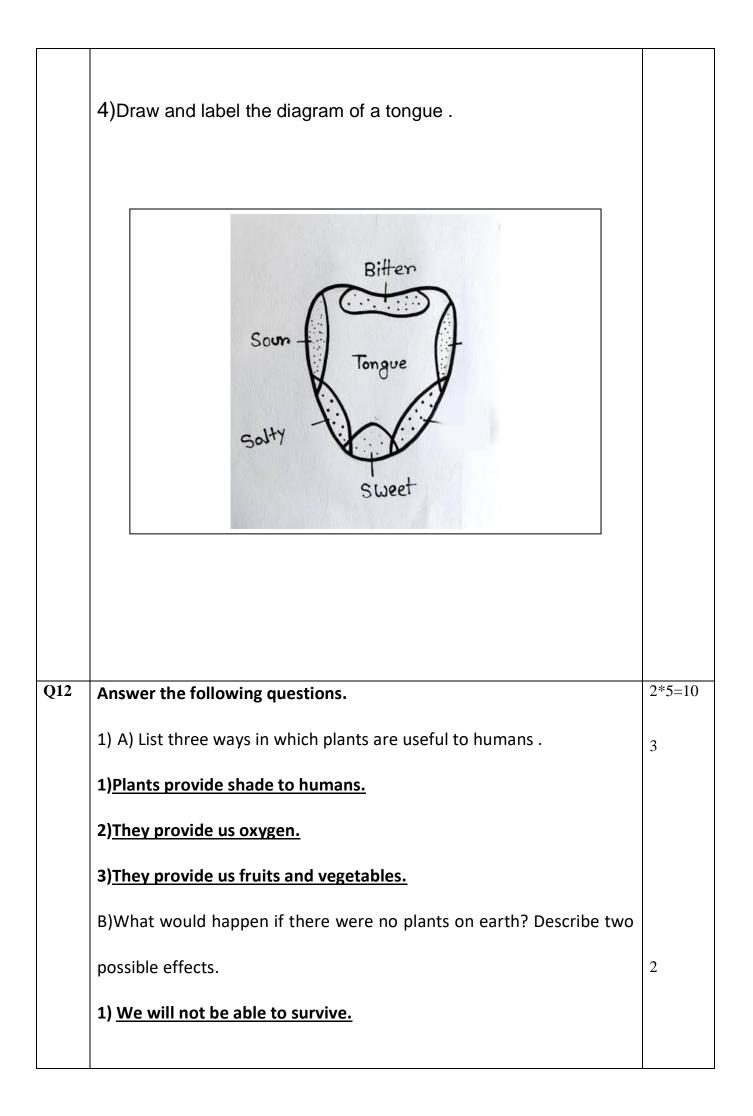
	purposes.	ves are often use both on land and	d to make herbal te d in water.	ea for medicinal	
Q2	Tick the corre	ect option.			6X1=6
	1) Seeing, hea	aring, smelling ,tas	ting ,and feeling are	our	
	a) <mark>Senses</mark>	b) Organs	c) Emotions	d) Expressions	
	2) Find the oc	ld one out.			
	a) Mustard	b) Fenugreek	c) <mark>Coriander</mark>	d) Spinach	
	3) How old is	the Tjikko tree?			
	a) <mark>9550 yrs</mark>	b)1000 yrs	c) 500 yrs	d) 2000 yrs	
	4) Which of th	nese sounds is gen	erally considered un	pleasant ?	
	a) Rainfall	b) Soft music	c) <mark>Tyre bursting</mark>	d) Birds chirping	
	5) Efforts nee	d to be made to p	rotect forests from .		
	a) Rains	b) Air	c) <mark>Fires</mark>	d)Animals	
	6)When do w	ve celebrate Van N	1ahotsava.		
	a) <mark>In july.</mark>	b) In april	d) In september.	d)In january	

Q3	Match the column A with co	lumn B according to the s	uitable answer.	6X1/2=3
	Column A	Column B		
	1) Deer	harmful for ears 6)		
	2) snake	aroma <b>3)</b>	A.P.	
	3) Coriander	cure diarrhea <b>4)</b>		
	4) Curry leaves	shrub <b>5)</b>	SP	
	5) Rose	shy <b>1)</b>		
	6) Unpleasant sounds	crawls on the ground 2)		
Q4	State whether the followi	ng statements are True	e or False .	6X1/2=3
	1) Spinach leaves are used	d for garnishing food.	False	
	2) The sense of touch is de	etected by the ears .	<u>False</u>	
	3) The Stomach is <b>not</b> a se	ense organ.	<u>True</u>	
	4)Snakes are usually friend	dly and enjoy		
	interacting with humans.		<u>False</u>	
	5)Herbs are plants with so	ft stems and are used in		
	cooking for flavour.		True	
	6)We should promote defo	restation.	<u>False</u>	
Q5	Identify the picture .			2X1=2
	Ans-A) Horn B) Climbers			

Q6	Guess the Plant or Animal !	2X1=2
	1)I live in water, have webbed feet to swim, and can catch	
	insects with my long tongue. Who am I? Frog	
	2)I am a plant with a bushy appearance, usually smaller than a	
	tree. I can have flowers or leaves. Who am I? Shrub	
Q7	Label the different parts of the leaf .	4X1/2=2
	A) Side vein B) Main vein C) Leaf blade D) Stalk	
Q8	Read the given paragraph and answer the questions given	3X1=3
	below.	
	Sneha was playing in the garden when she saw the gardener	
	burning the fallen leaves . She noticed the pollution and realized	
	it was harmful to the environment. She asked the gardener to	
	stop burning the leaves and helped him collect them. She	
	suggested making compost from the leaves instead. The	
	gardener was very happy with Sneha and thanked her.	

	1)Why did Sneha ask the gardener to stop burning the leaves ?	
	This is because it is very harmful to the environment.	
	2) How is compost useful for plants and crops ?	
	Compost helps plants and crops to grow better.	
	3) In which season do trees shed their leaves ?	
	<u>Autumn season</u> .	
Q9	Answer the following questions .	5X1=5
	1)How tall can shrubs grow?	
	<u>6metre</u> .	
	2) What is deforestation ?	
	Cutting down of trees is called as deforestation.	
	3)Name any two things that forests provide for animals.	
	Food and shelter.	
	4)Name the leaves used as plates for eating food.	
	Banana and tendu leaves.	
	5)How many taste buds do we have?	
	<u>We have 2000-10,000 taste buds</u> .	
Q10	Answer the following questions.	3X2=6
	1)Why do plants shed their leaves?	
	This is because leaves become old and don't perform their	
	<u>functions well.</u>	
	<u>functions well.</u>	

	2) How do plants act as air	purifiers?		
	Plants increase the amou	unt of oxygen in the air and	purifies	
	it. So they act as air purif	fiers.		
	3) Write the role of the skir	n in our body .		
	Skin helps us to feel smo	ooth and rough surfaces , he	ot and	
	<u>cold things.</u>			
Q11	Answer the following que	estions.		
	1) Write any three features	of herbs .		4X3=12
	1) <u>Herbs have thin and</u>	d green stem.		
	2) <u>They are small in si</u>	<u>ze.</u>		
	3) <u>They live for one or</u>	two seasons.		
	2)Suggest three ways to co	onserve plants.		
	1) <u>Do not cut trees.</u>			
	2) Promote afforestation.	<u>.</u>		
	3) <u>Protect the forest from</u>	<u>i forest fires.</u>		
	3)List three pleasant and u	npleasant sounds around us		
	Pleasant Sounds	Unpleasant Sounds		
	Babies laughing	Vehicle sound		
	Soft music	Tyre bursting		
	Bhajan	Babies crying		



2)We will not ge	<u>t oxygen.</u>
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2) A) What are the five sense organs and how they help us .

3

sense organ	How they help us?
Eyes	To see different colours .
Ear	To hear different type of sounds.
Nose	To smell different type of fragrances .
Tongue	To taste different flavours.
Skin	To feel hot and cold things.
<u>Two ways are:</u> 1) <u>Clean your tong</u> 2) <u>Take bath daily.</u>	ue with tongue cleaner.
Read the given sta	tement and tick the correct option given below.
	n because of chlorophyll.
A: Leaves are gree	
A: Leaves are gree	n because of chlorophyll. ummer to save water.

b)**A** is false , but **B** is true.

c)Both **A** and **B** are true.

d)<mark>B is false , but A is true.</mark>