

R - 28

DISTRICT COMMON EXAMINATION BOARD
SUMMATIVE ASSESSMENT - I - 2018 - 2019
ENVIRONMENTAL SCIENCE
(ENGLISH MEDIUM)

Class : IV]

(Max. Marks : 50)

[Time : 2-30 Hrs.

Academic Standards	I	II	III	IV	V	VI	TOTAL
	Conceptual understanding	Questioning & Hypothesis	Experiments & Field Observations	Information skills & work	Mapping Skills	Appreciation Values	
Question No.	1 to 5	6	7	8	9	10	50
Marks Alloted	20	5	5	10	5	5	
Marks obtained							
Grade							

Name of the Student Roll No.

D) Conceptual Understanding : (20 Marks)

1. Answer the any ONE of the following.

a) Write the uses of animals and birds?

(OR)

b) What are boundaries and name the boundaries of your village?

2. Answer the following questions :

a) Which appliances are used in home? Why?

b) What are the uses of Nurseries?

[Turn Over...

3. Answer the following questions.

5 x 1 = 5

- The corner between east and south is?
- Write the name of the game you like?
- Which animals gives us food?
- Why do the birds build their nests?
- Which is the largest flower in the world?

4. Match the following.

5 x 1/2 = 2 1/2

- | A | | B |
|----------|---------|-----------------|
| 1. Bat | () | a) Shuttle |
| 2. Ball | () | b) Carrom Board |
| 3. Rope | () | c) Foot ball |
| 4. Cock | () | d) Skipping |
| 5. Coins | () | e) Cricket |

5. Fill in the blanks:

5 x 1/2 = 2 1/2

- Animals lives in
- Which fruit have seeds inside
- is the our state tree.
- is the name of our mandal.
- Animal is used for agriculture.

II) Questioning and Hypothesis :

5

6. Answer any ONE of the following.

- One day Ramu saw a honeybee hive on the tree in his field. He wants to know more about it. What questions Ramu might have asked his father?

(OR)

[Contd...3

- b) Raju planted a rose plant. It didnot grow well. It dried up. Imagine what may be the reasons for that?

III) Experiments - Field Observations :

5

1) Answer any ONE of the following.

- a) Observe any game played at your school. Which you donot know write the procedure of the game in order?

(OR)

- b) Draw the map of your classroom?

IV) Information skills - Project.

8. Answer the following.

2 x 5 = 10

- a) Visit the homes of any 5 of your friends. Collect the information of the home appliances used in their houses and write in the table?

S.No.	Name of the friend	Home appliances used at their home

- b) Tabulate the different animals or birds living in your place with respect to its shelter and the material used to built it?

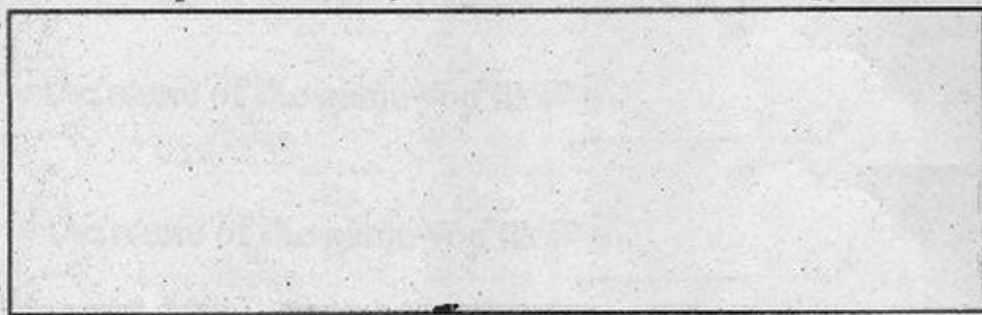
S.No.	Name of the bird/animal	Shelter	Materials used

[Turn Over...

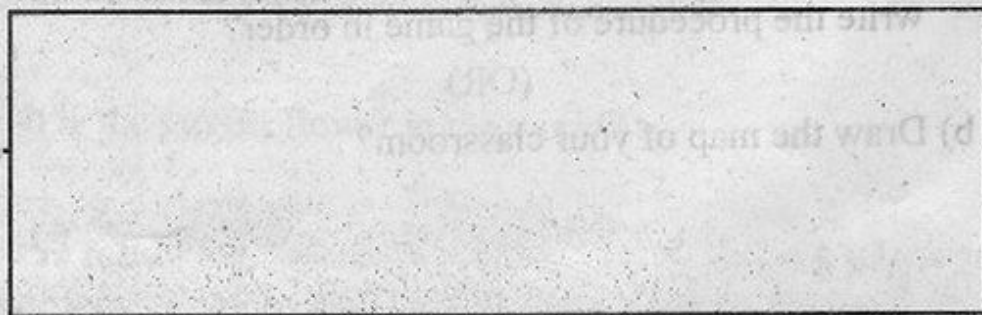
V) Mapping skills : (5Marks)

9. Answer the following :

- a) Draw the picture of any bird and colour it and speak about it. 3



- b) Draw the Court of Kabaddi? 2

**VI) Appreciation - Values and Awareness towards bio-diversity. 5**

10. Answer the following :

- a) Harita has kept a parrot in a cage. She is feeding it with fruits is it proper to keep a bird in a cage? Why? What would you do if you were in her place?

