Cosmo School

[N.B - The figures in the right margin indicate full marks]

| Name | Section | Campus |

1.Fill in the blanks with appropriate words:

a. Light travels from one medium to another is known as _____

Ans:

b. If we want to reducethe _____ of fossil fuel, we have to use less energy.

Ans:

c. Water pollution causes the death of aquatic _____.

Ans:

d. Raising public awareness is one of the best ways to _____our environment.

Ans:

e. Plants use the _____ given by animals to make food.

Ans:

2.Match column A with column B and write down the correct sentences on your answer scripts:

Column-A	Column-B
a) The human body is made up of	i. air pollution.
b) Acid rain is caused by the smoke of	ii. non-living things to survive in theenvironment.
c)Chemical energy remains	iii. about 60-70% of water.
d)Effect of pollution on animals is the destruction of	iv. food chain.
e) Plants depend on	v. industries getting mixed with clouds.
	vi. stored in food, fuel, coal etc.
	vii. their habitats and food chain.

Ans:

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3.Write down the answer of the following questions in short (Any 10):

A.What is called junk food? Give two examples.
Ans:

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B.In how many states a matter can exist? What are they?
Ans:

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C.What is called transfer of heat?
Ans:

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D.Write down two causes of air pollution.
Ans:

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E.Why is planting trees is a good practice?
Ans:

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F.When will we purify water with chemicals? Write three names of them.
Ans:

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G.How can we clean our sea beach?
Ans:

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H.Why do we need to preserve our food?
Ans:

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I.Write the name of two animals that helps the plants to pollinate?
Ans:

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J.What is called food web?
Ans:

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K.What do you mean by industrialization?

Ans:
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L.How does 3R help us to conserve our nature?
Ans:
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4.Write the answer of the following broad question (Any five):
   5×6=30

a)Ria suffers from respiratory infections.What types of pollution is responsible for her disease?Write down five negative effects of this pollution on human health and environment.

Ans:
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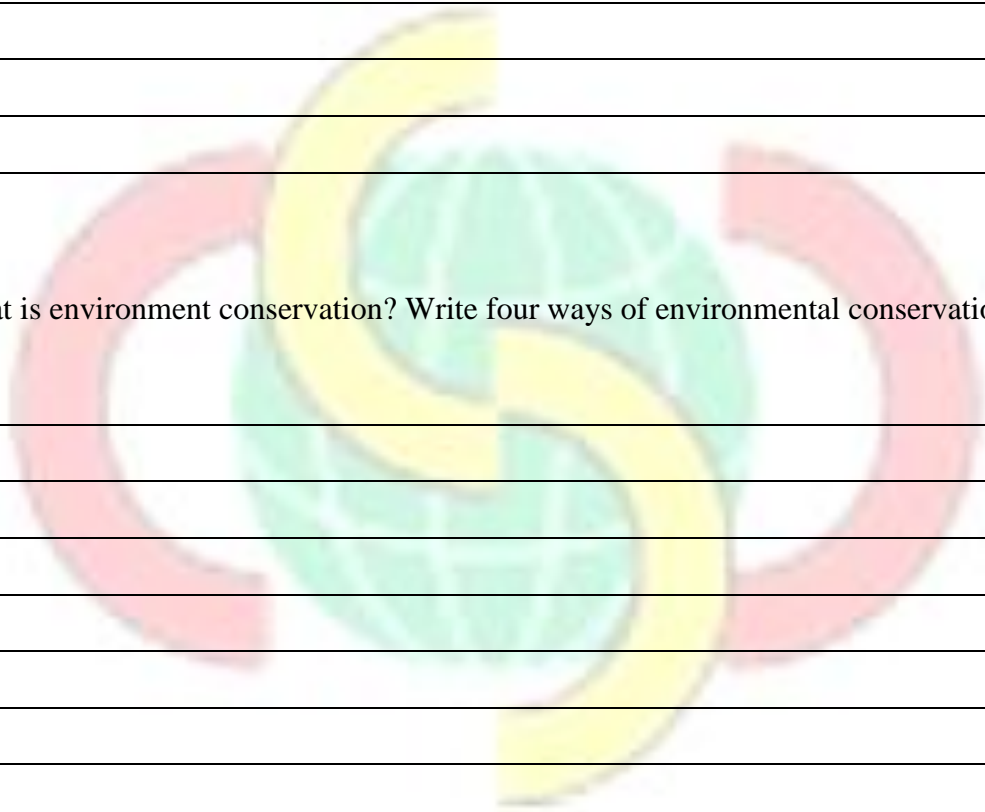
b)How many elements are there in a balanced diet? Why do people add artificial colour to food?Write four sentences about the importance of food preservation?

Ans:

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c)What is environment conservation? Write four ways of environmental conservation?

Ans:
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d)Ramim uses different kinds of energy in his daily life. What is the main source of energy? How can we save energy write five sentences on it?
Ans:
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e)How are dewsformed? Describe the water cycle in five sentences with figure.

Ans:
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f)What is ecosystem? Write four sentences on how plants depend on animals.
Ans:
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g)What is soil pollution? Write two causes and two effects of soil pollution.

Ans:
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N.B: Parents are requested to send the pictures of the whole answer script to the following teacher's email ID as per respective campus