

**POLLUTION CONTROL**

Efforts to improve the standard of living for humans through the control of nature and the development of new products have also resulted in the pollution, or *contamination of the environment*. Much of the world's air, water, and land are now partially poisoned by chemical wastes. Some places have become uninhabitable. This pollution exposes people all around the globe to new risks from disease. Many species of plants and animals have become endangered or are now extinct. Because of these developments, governments have passed laws to limit or reverse the threat of environmental pollution. Nearly all aspects of industrialized society lead to uncontrolled pollution that needs to be stopped.

The branch of science that deals with how living things, including humans, are related to their surroundings is called ecology. The Earth supports some 5 million species of plants, animals, and microorganisms. These interact and influence their surroundings, forming a vast network of interrelated environmental systems called ecosystems . The arctic tundra is an ecosystem and so is a Brazilian rain forest. The islands of Hawaii are a relatively isolated ecosystem.

**PART I**

**1/ Reading comprehension : (07Pts)**

**A/** Answer these questions according to the text :

a/ what are the different types of pollution poisoned by chemical wastes?

b/ Why are many species of animals and plants in extinction ?

c/ What can pollution cause for human ?

**B/** Match expressions with their right meaning

*Contamination of the environment* •

*Environmental system* •

Surrounding of different species •

Tropical area with heavy rainfall•

• *Environment.*

• *Ecosystem.*

• *Pollution.*

• *Rainforest*

**C/** Give synonyms of these words according to the text :

*Ecology* = ... .. *Risk* = ... .. *Rubbish* = ..... *Harmed* = ... ..

**2/ Mastery of the language : (07Pts)**

**A/** Write these sentences in passive voice :

1/ Chemical wastes poison the world's air, water and land.

*The world's air* ... ..

2/ Governments have improved efforts to stop pollution.

*Efforts* ... ..

3/ In future days, they will take strict measures to avoid pollution.

*Strict measures* ... ..

4/ We must control the nature and save it.

*The nature* ... ..

**B/** Cross the silent letters :

Water – Talk – Wreck .

**C/** Classify the following words according to the pronunciation of their final « ed ».

Worked – Completed – Arrived.

/t/	/d/	/id/
.....	.....	.....

**D/** Supply punctuation where necessary :

is brazilian rain forest the greatest conservation challenges

**PART II**

**Written expression :(06pts)**

Choose one of the following topics:

**Topic1:**

Pollution is considered as the greatest problem which destroys the nature.

- ✓ How can pollution effect our lives ?
- ✓ What are the causes ?
- ✓ Give some solutions to avoid it.

**Topic 2:**

- ✓ Make a report about some species in extinctions using the passive voice.