

UNIT 7 POLLUTION

A. PHONETICS

I. Rewrite the words with the suffix *-ic* or *-al*.

1. scientist _____	6. person _____	11. ocean _____
2. artist _____	7. nature _____	12. globe _____
3. origin _____	8. politics _____	13. hero _____
4. region _____	9. drama _____	14. society _____
5. economy _____	10. medicine _____	15. volcano _____

II. Mark the stress in each word.

1. fantastic _____	6. academic _____	11. aquatic _____
2. botanical _____	7. environmental _____	12. geographical _____
3. practical _____	8. nomadic _____	13. climatic _____
4. logistic _____	9. governmental _____	14. biological _____
5. historical _____	10. chemical _____	15. specific _____

I. Match the phrases with the correct descriptions.

1. air pollution	a. refers to anything that causes contamination of soil and degrades the soil quality
2. light pollution	b. an aesthetic issue, referring to the impacts of pollution that impair one's ability to enjoy a view
3. noise pollution	c. harmful substances in the air, often consisting of waste from vehicles or industry
4. radioactive pollution	d. the contamination of water bodies, usually as a result of human activities
5. soil pollution	e. the harmful release of heated liquid into a body of water or heat released into the air as a waste product of a business
6. thermal pollution	f. noise that upsets people where they live or work and is considered to be unhealthy for them
7. visual pollution	g. the release of radiation into the environment as a result of human activity.
8. water pollution	h. the existence of too much artificial light in the environment

II. Complete the sentences with the words or phrases from the box.

contamination	poisonous	damage	blood pressure
death	permanent	earplugs	hearing loss
affect			pollutant

1. It is widely known that greenhouse gas can _____ the ozone layer.
2. Forest fire can result in habitat destruction and _____ of animals.
3. Experts tried to find out the source of the _____ in the water supply.
4. _____ is a type of deaf, and it can affect one ear or both ears.
5. I can wear _____ to protect my ears from loud noises and sleep well.
6. Do you know that climate and weather _____ every aspect of our lives?
7. Our cars pump out thousands of tonnes of _____ fumes every year.
8. A sudden or temporary blindness can cause long-term or _____ blindness.
9. Exercise will not only lower _____ but possibly protect against heart attacks.
10. Sulphur dioxide is a _____ and a major contributor to acid rain.

IV. Choose the best answer to complete the sentences.

1. Global warming and changes in the climate are _____ pollution of the atmosphere.
A. due to B. led to C. result of D. because
2. Lead and aluminium are common _____ that can be found in drinking water.
A. contamination B. contaminated C. contaminates D. contaminants
3. Thousands of fish were killed _____ a discharge of waste from a nearby factory.
A. to result in B. as a result of C. with the result that D. as a result
4. The official said the most effective means of controlling _____ of the disease was mass vaccination campaigns.
A. outbreaks B. causes C. sources D. effects
5. Some manufacturers offered incentives for return of batteries, so that they can _____ or dispose of them safely.
A. waste B. dump C. recycle D. throw away
6. The _____ leak in Fukushima had a disastrous effect on the environment.
A. radiate B. radioactive C. radiator D. radiation
7. Advertisement banners with display lights to attract customers _____ light pollution.
A. cause B. make C. produce D. lead
8. This _____ disposal system has underground pipes that distribute the liquid into treating areas.
A. garbage B. rubbish C. trash D. sewage
9. Forest fires do not only _____ in environmental damage but also huge costs in extinguishing the fires.
A. contribute B. result C. lead D. create
10. Cars and trucks pump out thousands of tonnes of poisonous _____ every year.
A. pollutants B. exhaust pipes C. fumes D. chemicals