



17. People living in cold ..... need to wear thick clothes to keep them warm .  
 a) distances                                      b) bulbs                                      c) craters                                      d) regions
18. Farmers raise animals for their meat , for ..... like milk , butter and cheese .  
 a) nutrients                                      b) products                                      c) issues                                      d) gestures
19. The number of people who are looking for the job is ..... increasingly .  
 a) raising                                      b) saving                                      c) rising                                      d) surviving
20. To protect ..... , governments must forbid unreasonable hunting .  
 a) greenhouse                                      b) wildlife                                      c) sea fish                                      d) rainfall

**II . Fill in the blanks with a suitable word of your own :**

1. Damages caused to water , air , etc by harmful materials is called .....
2. .... refers to the time when all the animals or plants of a particular type die .
3. Processing old materials to use them again is called .....
4. Earth is the ..... in our solar system which appears to maintain life .
5. .... is a type a black material that is mined from the ground .
6. General weather of a place over a period of time is referred to as .....

**III . Choose the word which doesn't belong to each group :**

- |                |           |             |             |
|----------------|-----------|-------------|-------------|
| 1. world       | climate   | universe    | globe       |
| 2. environment | death     | extinction  | destruction |
| 3. coal        | gasoline  | oil         | trash       |
| 4. pollution   | chemicals | production  | environment |
| 5. wildlife    | rainfall  | temperature | mild        |

**IV . Fill in the blanks with the words given :**

popular – concerned – pollution – traps – extinct – recycle – reflects – public – reduces

1. The solar panel on the roof of the building ..... energy from the sun .
2. Giving up smokes ..... the risk of heart disease.
3. Scientists are ..... about global warming caused by human activities .
4. You can help control global warming by using ..... transportation .
5. Most plastics which are made from oil are difficult to .....
6. The cars and any other kind of vehicles making a lot of noise ..... must be stopped .
7. This article written about global warming became so ..... in the meeting .
8. Dinosaurs have been ..... for millions of years .

**V . Write a word for each definition :**

1. the air , water or land in which living things live                                      ( e ..... )
2. an area in a country or the world                                      ( r ..... )
3. the heat or coldness of the air                                      ( t ..... )
4. don't use too much                                      ( s..... )



**IV. Rewrite the sentences with the reduced form of the underlined part :**

1. All over the world , there are people who pollute the land .
2. The pictures which were taken of the earth were so wonderful .
3. I met a group of climate scientists who concerned about environmental problems .

**V. write the correct form of the verbs :**

1. Government decided to close down factories ..... poisonous gases in to the atmosphere .  
( release )
2. The scientists ..... the cause of climate change have made a lot of progress . ( study )

**Part D. Reading Comprehension test :**

**I . Mini comprehension : choose the correct answer :**

1. When scientists talk about climate change , they are concerned about global warming caused by human activities . This means scientists ..... .  
 a) are not worried about climate but human activities  
 b) are worried about changing human activities  
 c) say that human activities cause climate change  
 d) believe that global warming caused human activities.
2. We can reduce the amount of greenhouse effects in atmosphere by .....  
 a) using more gasoline and electricity  
 b) cutting down the trees  
 c) recycling cans , bottles . newspapers  
 d) producing trash
3. Human activities have changed the chemical composition of the atmosphere by building – up of greenhouse gases primarily carbon dioxide , methane and nitrous oxide .  
 Human activities ..... .  
 a) might be very useful for the atmosphere  
 b) have changed the shape of the atmosphere  
 c) have been the cause of increase in greenhouse gases  
 d) have kept the chemical composition of the atmosphere fixed
4. A warmer earth may have results such as changes in rainfall patterns , a rise in sea levels , and different effects on plants , wildlife , and humans . According to this sentence .....  
 a) a warmer earth can't have a serious effects on plants and animals  
 b) Increased number of human death can be the result of global warming  
 c) changes in climate is the only reason of global warming  
 d) when the earth gets warm , we don't exactly what happens .
5. We can have an active role in controlling global warming . In this way we must ..... .  
 a) buy things that don't use much energy  
 b) use coal , oil , and electricity to heat homes  
 c) drive cars that use more gasoline  
 d) do things that may cause energy trapped in atmosphere

**II. Cloze test : fill in the blanks with the best choice :**

Our planet is very interesting and strange . It has both thick forests and ...1... . Some parts of the world have a rainy ...2... and are thickly forests . others have ...3... rain and grass lands . Still others have little or no rain and ...4... deserts ,in which there is little plant life .

- |               |            |                |           |
|---------------|------------|----------------|-----------|
| 1. a) cliffs  | b) lakes   | c) deserts     | d) fields |
| 2. a) weather | b) climate | c) temperature | d) air    |
| 3. a) more    | b) less    | c) much        | d) little |
| 4. a) wet     | b) humid   | c) dry         | d) mild   |

What causes the different kinds of weather? Heat or light from the sun travel through the Earth's ...1... The sun's rays ...2... the air in four ways. They can change ...3... by the amount of heat it contains. They can change the air ...4... and they can change the ...5... or the way the air moves.

- |                |             |               |                |
|----------------|-------------|---------------|----------------|
| 1. a) surface  | b) material | c) atmosphere | d) forest      |
| 2. a) reach    | b) affect   | c) confine    | d) pull        |
| 3. a) society  | b) economy  | c) region     | d) temperature |
| 4. a) pressure | b) amount   | c) oxygen     | d) formation   |
| 5. a) wave     | b) wind     | c) flood      | d) sand        |

The atmosphere keeps part of the sun's light from reaching the Earth. Plants and animals could not ..1... on the earth without some light and ..2... from the sun. But if all of the sun's light ..3... the earth, it would kill living things. ..4... the earth's covering of air prevents sudden great changes in ...5... . Such changes would be dangerous for living things .

- |                 |            |                |              |
|-----------------|------------|----------------|--------------|
| 1) a) breathe   | b) keep    | c) live        | d) work      |
| 2. a) cloud     | b) heat    | c) rain        | d) storm     |
| 3. a) directed  | b) reached | c) increased   | d) produced  |
| 4. a) Although  | b) Whether | c) Until       | d) Therefore |
| 5. a) departure | b) region  | c) temperature | d) stance    |

**III . Put the following sentences in order and make a meaningful paragraph :**

..... a) Among the possible effects are increased number of human death , extinction of groups of animals and plants .

..... b) Whit this mind , we have to think of costs of action and weigh them against the risk of inaction .

..... c) We don't know exactly what will happen and what the effects will be .

..... d) Scientist and researchers from different fields tell us that the possible effects of climate change could be big and would cause serious problems .

..... e) Global warming brings with it no guarantees .

..... f) But it should be said that scientists have a pretty good idea of what is going to happen.

**IV. Read the following sentences and match them with one of the headings :**

- 1..... Developing countries need to do research to find solutions to heir agricultural problems.
2. ....Sometimes there is extra food in one part of a country, but there is no way to take it to another part of the country .
3. ....Insects , rats , and other animals eat from one- fifth to one- third of all crops in developing countries.
4. .... Sometimes an area can grow a new kind of food , but the people want to eat the kind of food they are used to.

- a) Education
- b) Transportation
- c) Customs
- e) Climate
- f) Destruction

**V . Read the passage and answer the questions :**

There were three famous sisters named Bronte. Their names were Charlotte, Emily, and Anne, and they were all writers. They were daughters of a clergyman, and had two older sisters and a brother. They went to a very strict school when they were girls , and later they became teachers and governesses. Charlotte's most famous novel was *Jane Eyre* ,a story of some of her experiences in school and as a governess. Emily wrote *Wuthering Heights* , a tragic love story that describes the countryside in which the girls were brought up. Anne wrote two good novels ,*Agnes Grey* and *The Tenant of Wildfell Hall* ,but neither was as great as her sisters'. All the sisters wrote under "pen-names ", calling themselves Currer, Ellis and Acton Bell, and for a long time not even their publishers knew who they really were. Charlotte, Emily and Anne all died of tuberculosis at an early age.

Charlotte Bronte was born in 1816 and died in 1855. She was the only sister who married and she lived longest, though she was only 39 when she died. Emily, born in 1818, died in 1848, when she was barely 30, and Anne, born in 1820, died in 1849, aged 29. Their brother Branwell Bronte, whom they loved and admired very much, was born in 1817 and died in 1848.

Write Most famous novel(s) Date of birth Age when she died

Name of novel	date of birth	date of death
Charlotte ( 1 ) .....	( 2 ) .....	( 3 ).....
Emily ( 4 ) .....	( 5 ) .....	( 6 ) .....
Anne ( 7 ) .....	( 8 ) .....	( 9 ) .....

Now write short answers to the following questions.

10. How many brothers did the Bronte sisters have?

11. What was their father's job?