

- ☐ C) increased because developing countries generally do not use lead free gasoline and are using automobiles at higher rates.
- 7 Technological controls for particulates in industry include
- ☐ A) scrubbers.  
☐ B) precipitators.  
☐ C) filters.  
☐ D) none of the above.  
☐ E) all of the above.
- 8 Sulfur dioxide contributes to all of the following problems except
- ☐ A) damage to buildings.  
☐ B) acid rain.  
☐ C) death of vegetation.  
☐ D) loss of biodiversity in aquatic ecosystems.  
☐ E) photochemical smog.
- 9 What percentage of total world production of carbon dioxide do the developed countries contribute?
- ☐ A) less than 1%  
☐ B) about 25%  
☐ C) about 50%  
☐ D) about 75%  
☐ E) almost 100%
- 10 According to the United Nations Intergovernmental Panel on Climate Change, the global average temperature has increased by 0.3-0.6°C and the water level has increased by 10-25 cm in the last 100 years.
- ☐ A) True  
☐ B) False
- 11 Which of the following is not a likely result of global warming?
- ☐ A) rising sea level  
☐ B) increased agricultural productivity worldwide  
☐ C) worsening health effects  
☐ D) increased storm frequency and intensity  
☐ E) all of the above are likely results of global warming
- 12 Which of the following is not a major contributor to the greenhouse effect?
- ☐ A) carbon dioxide  
☐ B) carbon monoxide  
☐ C) chlorofluorocarbons  
☐ D) methane gas  
☐ E) nitrous oxide
- 13 Since 1960, the atmospheric concentration of CO<sub>2</sub> has increased by about 14%.
- ☐ A) True  
☐ B) False
- 14 Ozone depletion is caused by
- ☐ A) nitrous oxide.  
☐ B) carbon dioxide.

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**C Cleary**



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