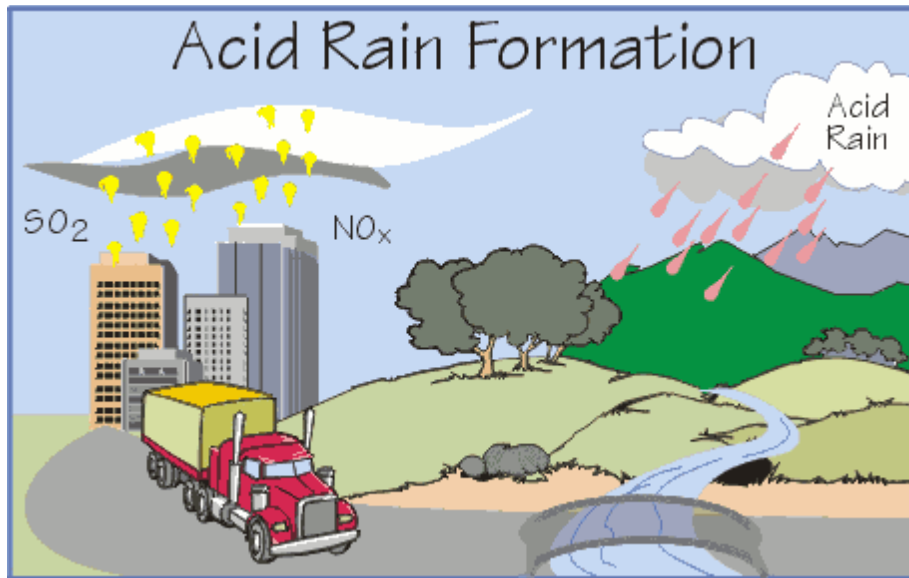


POLLUTION CHALLENGE



1. QUESTION

Which ONE of the following is present the most in air?

- ☐ carbon dioxide
- ☐ oxygen
- ☐ argon
- ☐ nitrogen

2. QUESTION

Which of the following is not a greenhouse gas?

- ☐ carbon dioxide
- ☐ nitrogen
- ☐ sulphur dioxide
- ☐ methane

3. QUESTION

What are the natural causes of air pollution?

- ☐ storms, mist, natural gas leaks
- ☐ forest fires, storms, volcanoes
- ☐ burning garbage, storms, volcanoes
- ☐ ans. forest fires, storms, etc.

4. QUESTION

Most polluted river in the world is ____.

- | | |
|---------------------------------|----------------------------------|
| ☐ Ganga | ☐ Cauvery |
| ☐ Yamuna | ☐ Chenab |

5. QUESTION

Name the main gases present in air.

- ☐ nitrogen, oxygen, hydrogen, water vapour
- ☐ oxygen, carbon dioxide, helium
- ☐ nitrogen, oxygen, carbon dioxide, argon
- ☐ chlorine, oxygen, carbon dioxide, argon

6. QUESTION

Which of the following is not a way to conserve water?

- | | |
|----------------------------------|----------------------------------|
| ☐ replace | ☐ recycle |
| ☐ reduce | ☐ reuse |

7. QUESTION

Match the following words in column a to column b.

COLUMN A

carbon dioxide, methane

nitrogen oxide, sulfur dioxide

carbon monoxide

nitrogen and phosphorus

coal, oil, natural gas

land and air pollution

DDT

CFCs

pollutants

smog and thick fog

COLUMN B

Styrofoam

pollution

harmful algal bloom

car exhaust pipes

acid rain

burning garbage

green house gases

fossil fuel

agricultural pollutant

asthma