

L-18

Air and water pollution

1. Write full form for the following.

- a) CNG
- b) CFC
- c) LPG
- d) RRR

2. Choose the correct option -

i) Which gas is not air-pollutant.

- | | |
|--|---|
| a) Nitrogen dioxide <input type="checkbox"/> | b) Oxygen <input type="checkbox"/> |
| c) Carbon monoxide <input type="checkbox"/> | d) Sulphur dioxide <input type="checkbox"/> |

ii) Which of the following is the natural source of air pollution.

- | | |
|--|--|
| a) Smoke from factories <input type="checkbox"/> | b) Pollution from automobiles <input type="checkbox"/> |
| c) Wood for fuel <input type="checkbox"/> | d) Volcanic eruptions <input type="checkbox"/> |

iii) Drinking water

- | | |
|------------------------------|--------------------------|
| a) Should be clean | <input type="checkbox"/> |
| b) Should be odourless | <input type="checkbox"/> |
| c) clean, odourless and pure | <input type="checkbox"/> |
| d) None of the above | <input type="checkbox"/> |

iv) We can reduce air pollution by

- | | |
|---------------------|--------------------------|
| 1) Plantation | <input type="checkbox"/> |
| 2) By walking | <input type="checkbox"/> |
| 3) By cycling | <input type="checkbox"/> |
| 4) All of the above | <input type="checkbox"/> |

3. Write names of two green - house gases

- 1 2

4. Name two gases responsible for acid rain.

1 2

5. Mention any two causes of Air - Pollution

1)

2)

6. Name any two causes of water - Pollution

1)

2)

7) Make a poster on Air - Pollution and color it.