

## **Notemaking Passage (for practice) [Answer key is given below]**

**Read the following passage carefully:**

Air pollution is a major environmental challenge faced by modern society. It occurs when harmful gases, smoke, dust, and chemicals contaminate the air. The main sources of air pollution include vehicle emissions, industrial smoke, burning of fossil fuels, and construction activities. Rapid urbanization and deforestation have further increased the level of pollutants in the atmosphere. Harmful gases such as carbon monoxide and sulphur dioxide mix with the air and make it unsafe for breathing. The excessive use of firecrackers and burning of garbage also add toxic particles to the environment.

Air pollution has serious effects on human health and the environment. It causes respiratory diseases such as asthma, bronchitis, and lung infections. Long-term exposure can even lead to heart diseases. Air pollution also contributes to global warming and climate change. It damages crops, reduces visibility, and harms wildlife. To reduce air pollution, governments must enforce strict emission laws and promote the use of clean energy. People should use public transport, plant more trees, and avoid burning waste. Public awareness and responsible behaviour are essential to ensure clean and healthy air for future generations.

---

**On the basis of your reading of the above passage, choose a suitable title and choose the para-wise main topics and sub-topics, from the alternatives provided, using the format given below:**

Title : \_\_\_\_\_ 9

I : \_\_\_\_\_ 10

A : \_\_\_\_\_ 11

II : \_\_\_\_\_ 12

A : \_\_\_\_\_ 13

---

9. \_\_\_\_\_ (1)

- Air pollution
- Air contamination
- Environmental problem
- Polluted air

10. \_\_\_\_\_ (1)

- Causes of Air Pollution
- Effects of air pollution
- Harmful gases
- Environmental damage

11. \_\_\_\_\_ (1)

- Asthma, bronchitis, lung infection
- Vehicle emissions, industrial smoke, fossil fuels, construction
- Global warming and climate change
- Tree plantation and public transport

12. \_\_\_\_\_ (1)

- Effects of Air Pollution
- Sources of air pollution
- Clean energy
- Urbanization and deforestation

13. \_\_\_\_\_ (1)

- Health problems, environmental damage
- Industrial smoke, firecrackers
- Government laws
- Burning of garbage

**14. Write a summary of the above passage in about 70 words using the topic sentences of the paragraphs. (3)**

---

## **Answer Key**

9. Air pollution
10. Causes of Air Pollution
11. Vehicle emissions, industrial smoke, fossil fuels, construction
12. Effects of Air Pollution
13. Health problems, environmental damage

### **14. Summary (70–80 words)**

Air pollution is a major environmental problem caused mainly by vehicle emissions, industrial smoke, burning of fossil fuels, and construction activities. Urbanization and deforestation further increase harmful pollutants in the air, making it unsafe to breathe. It leads to serious health problems such as asthma, bronchitis, and heart diseases, and also damages crops and wildlife. Strict government laws, promotion of clean energy, tree plantation, and public awareness are essential to control air pollution.