

Climate change: causes and consequences

1)

Introduction

Deforestation, burning of fossil fuels and lack of a serious action on climate change have caused global warming and more frequent natural disasters.

2) Factors Responsible for Climate change

- 2.1. Industrial emissions.
- 2.2. Rapid urbanization.
- 2.3. High reliance on non-renewable energy sources.
- 2.4. Deforestation.
- 2.5. Stubble burning.
- 2.6. Automobiles driven by non-renewable energy sources.

3) Consequences of Climate Change

- 3.1. Global warming
- 3.2. Floods
- 3.3. Heatwaves and wildfires
- 3.4. Low quality of air
- 3.5. Irregular patterns of rainfall
- 3.6. Food insecurity

4)

Way Forward

- 4.1. Use of renewable energy sources.
- 4.2. Plantation of trees.
- 4.3. Use of eco-friendly technology.
- 4.4. Reliance on public transport.
- 4.5. Control stubble burning.

5)

Conclusion