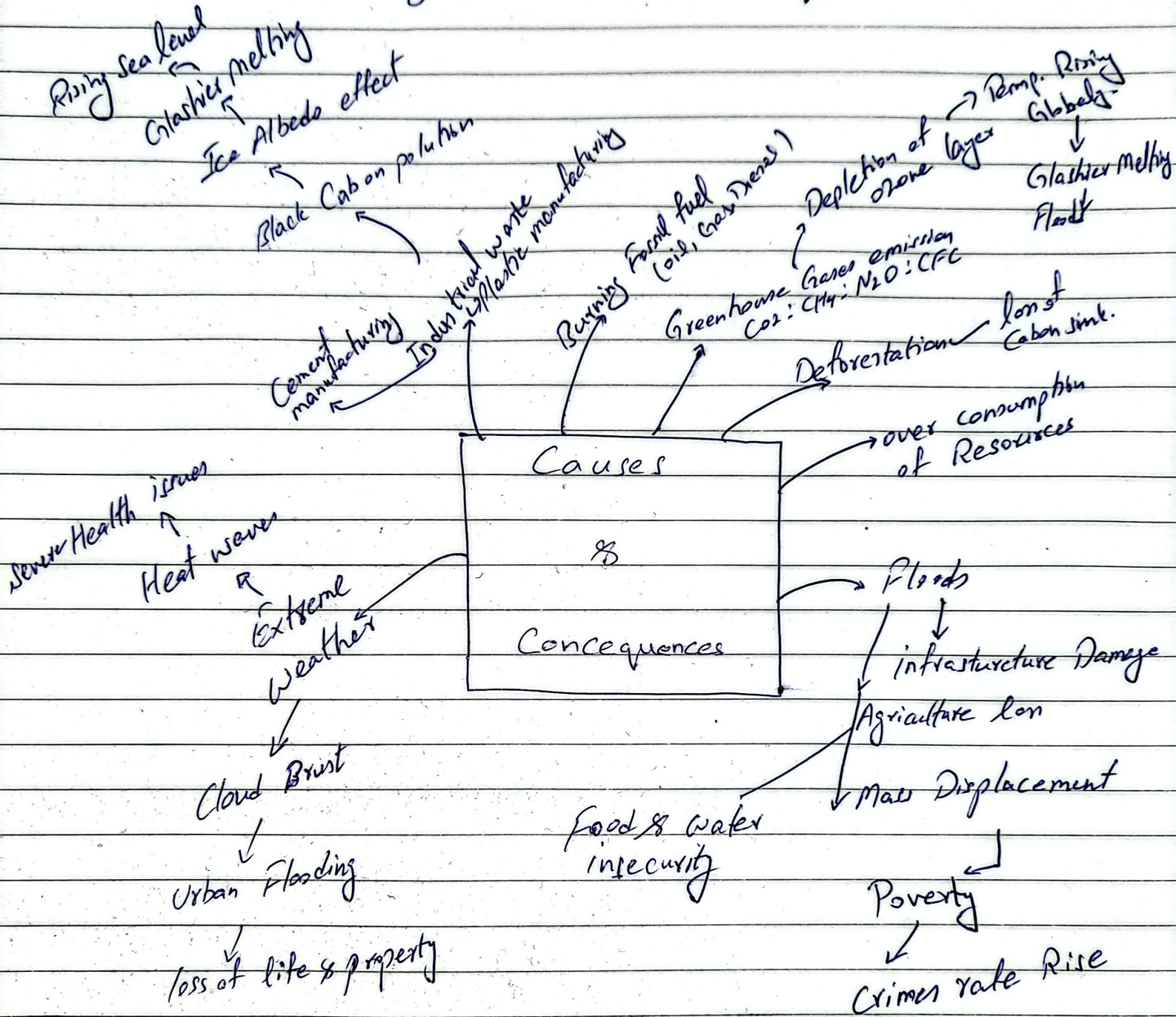


Date: _____

Climate change : Causes & Consequences



Date: _____

"Climate change: Causes And Consequences"

Outline of the Essay

1. Introduction

1.1 Hook

1.2 Background

1.3 Thesis Statement: The unprecedented acceleration of global climate change is fundamentally caused by human activities. These include extensive burning of fossil fuels, wide spread deforestation and industrial processes that releases Greenhouse gases. Thereby causing severe environmental impacts and creating widespread socioeconomic instability.

2. Understanding Climate change

2.1 Components of climate system

2.2 Greenhouse effect: life supporting to life threatening

3. The overwhelming causes of climate change

3.1 Greenhouse gases emission

3.2 Deforestation

3.3 Urbanization

3.4 Waste miss-management

3.5 Black Carbon pollutants

3.6 Use of chlorofluorocarbons CFCs

4. The escalating Consequences of climate change

4.1 Environmental Impacts

4.1.1 Rising global Temperature

4.1.2 Extreme weathers

4.1.3 melting ice & rising sea levels

4.1.4 ocean warming and acidification

4.2 Social and Economic impacts

4.2.1 Floods and Agriculture loss

4.2.2 Food and Water insecurity

4.2.3 poverty and crimes

4.2.4 Health Risks and Diseases

4.2.5 Mass Displacement

4.2.6 Energy Crisis

5. Conclusion

The Essay

Our planet has warmed more in the last Century than the last 10,000 years. The Decade from 2015 to 2023 was warmest with 2024 being the Hottest year ever recorded.