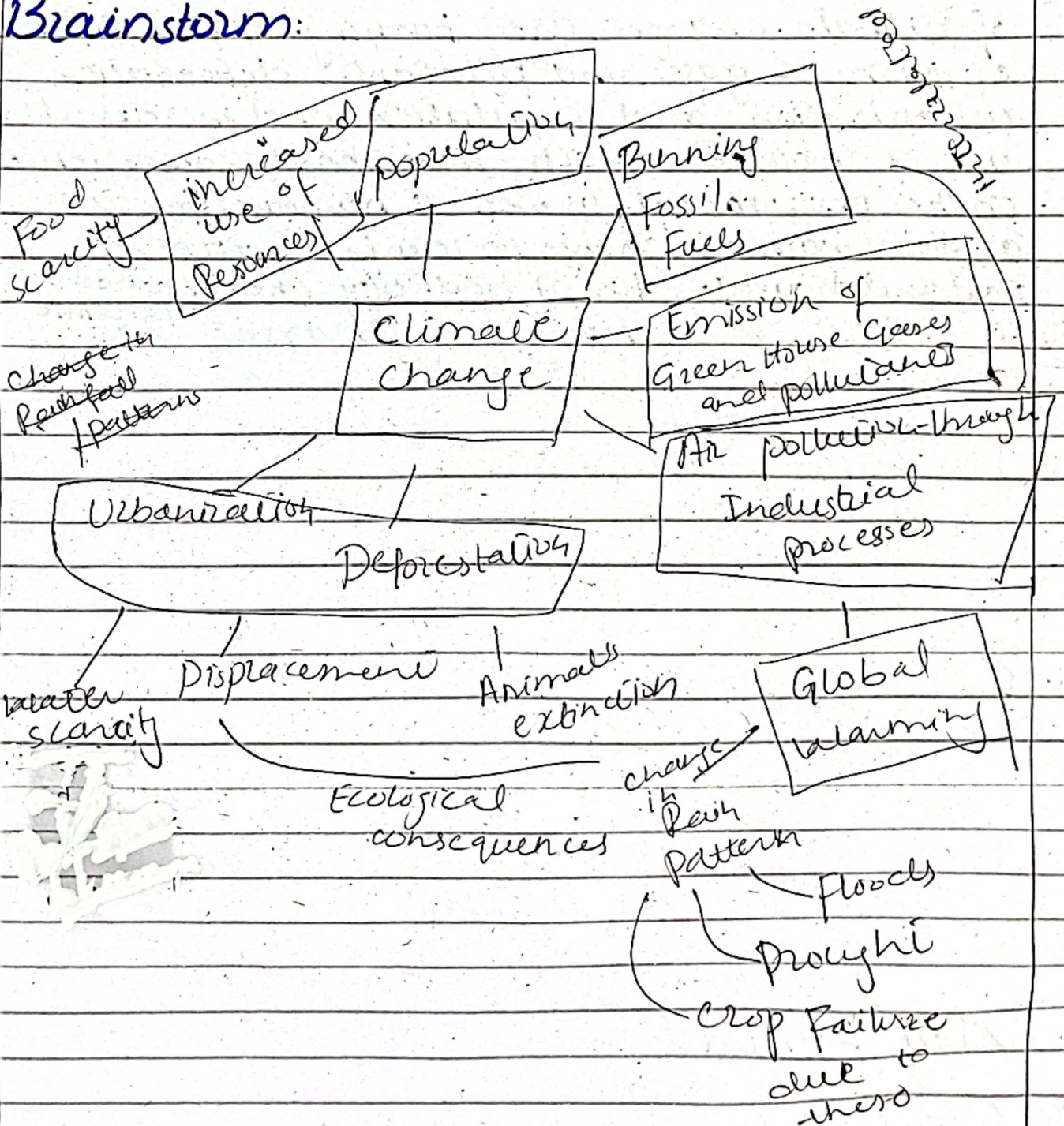


Syeda Aman - 44562

Batch-92

# Climate Change: Causes and Consequences

Brainstorm:



# Outline:

## 1 Introduction

1.1 Hook

1.2 Background

1.3 Thesis Statement: The main causes of climate change are burning of fossil fuels, emission of Green House gases and pollutants, deforestation, urbanization, and increased population and use of resources which have harsh consequences on the environment as well as human life such as; accelerating global warming, change in rainfall patterns, floods and droughts, loss of biodiversity and rise in economic crisis. Climate change is not a predestined condition but largely a result of human activities which requires decisive action, strong will, and global commitment.

## 2. Causes of Climate Change

2.1 Burning of fossil fuels

2.2 Emission of Green House gases and pollution

2.3 Deforestation

2.4 Urbanization

2.5 Increased population and use of resources

## 3. Consequences of Climate Change

3.1 Accelerating Global Warming

3.2 Change in rainfall patterns

3.3 Floods and droughts

3.4 Loss of biodiversity

3.5 Rise in economic crisis

4. Recommendations

5. Conclusion

## The Essay

"When the well is dry, we know the worth of water."

- Benjamin Franklin

Human activities have been the main driver of climate change since the establishment of industrialization in the nineteenth century. The climate change expanded mostly due to the burning of fossil fuels like coal, oil, and gas, particularly through the industrial processes. The main causes of climate change are burning of fossil fuels, emission of greenhouse gases and pollutants, deforestation, urbanization, and increased population and use of resources which have harsh consequences on the environment as well as human life.

Such as, accelerating global warming, change in rainfall patterns, floods and droughts, loss of biodiversity, and rise in economic crisis. Climate change is not a predestined condition but largely a result of human activities which requires decisive action, strong will, and global commitment.