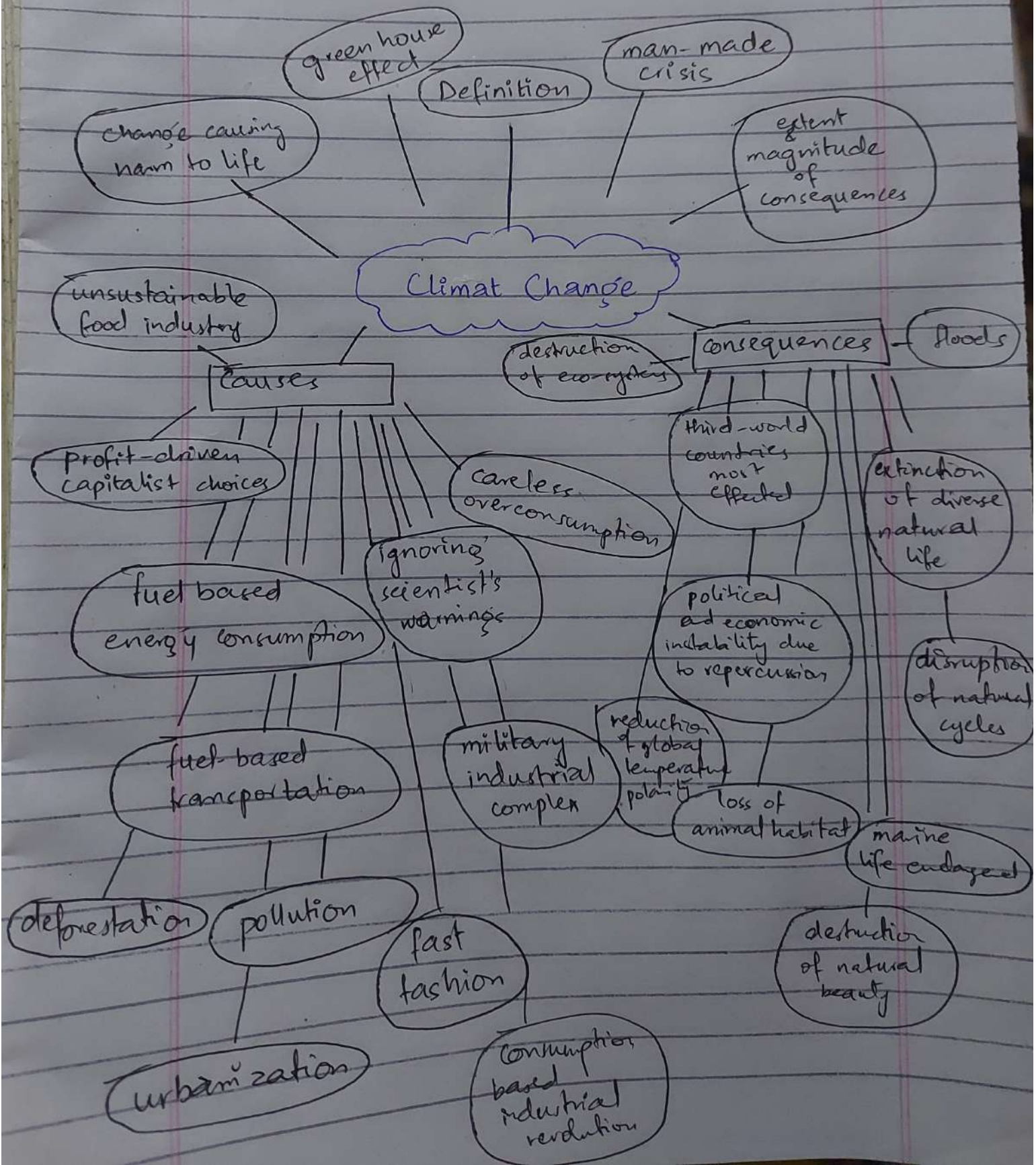


Brainstorm and prepare an outline

CLIMATE CHANGE: Causes & Consequences

Brainstorm



Outline:

CLIMATE CHANGE:

CAUSES & CONSEQUENCES:

1. Introduction:

- a. Hook:
- b. Background
- c. Thesis Statement: Climate change is the steady rise in the global temperature, caused by human activity that is leading to long-term changes to global weather-patterns and eco-systems, resulting in devastating effects to life-forms & the planet's habitability, including loss of huge biodiversity and damage to landscapes and the planet's natural beauty and the potential for boosting and nourishing life.

2. Definition:

- a. Climate Change as a result of human activity
- b. Greenhouse Effect

3. Causes Of Climate Change:

- a. Fuel-based energy production
 - a. Industrial revolution that led to fuel consumption that produces greenhouse gases.

b. fuel-reliant transportation

• Profit-Driven Capitalist Choices:

- a. Promoting and taking part in oil & fuel trade
- b. Promoting over-consumption, that causes harmful production practices
- c. Suppression of sustainable production to favor profit-motive.

• Military Industrial Complex:

- a. Biggest contributor of greenhouse gases & pollution
- b. weapon industry's by-product is large amount of greenhouse gases

• Unsustainable Food Industry:

- a. Cattle produces large amounts of methane - a greenhouse gas
- b. deforestation for agricultural land
- c. pesticides & fertilizers

• Ignoring Scientists' Warnings:

- a. Effects already showing from ignoring the warnings from decades ago.
- b. Acceleration of warming, more than predicted levels due to negligence

● Industrial Revolution:

- a. consumption-based industry
- b. reliance on fuel

● Deforestation:

- a. Reduction of forests causes less absorption of green house gases
- b. Creating more concrete spaces that absorb less ~~CO₂~~ & produce more.

● Urbanization:

- a. eradication of natural green spaces to make more cities of concrete
- b. over-consumption

● Over-consumption

- a. fast-fashion: devastating production processes
- b. cosmetic industry using up unnecessary energy & fuel
- c. careless production of commodities, unsustainable.

3. CONSEQUENCES:

a. Disruption of natural weather-cycles

b. Loss of habitat for life

c. Extinction of Marine Life

d. Least contributing countries
most affected.

e. Destruction of Eco-systems

f. Exacerbating natural disasters

g. Destruction of Natural landscape
& beauty.

h. Political & Economic Instability

i. Loss of biodiversity

j. Loss of human capital and
development.

k. Scarcity from devastation

l. Unpredictable natural disasters.

4. SOLUTIONS:

- (i) Cutting back on fuel consumption
- (ii) Sustainable Energy Alternatives
- (iii) Reforestation on huge scale
- (iv) Careful / intentional city planning
- (v) Sustainable production practices
- (vi) Education on the Climate Issue
- (vii) Wellness & sustainability focused policy-making

5. Conclusion / Takeaways