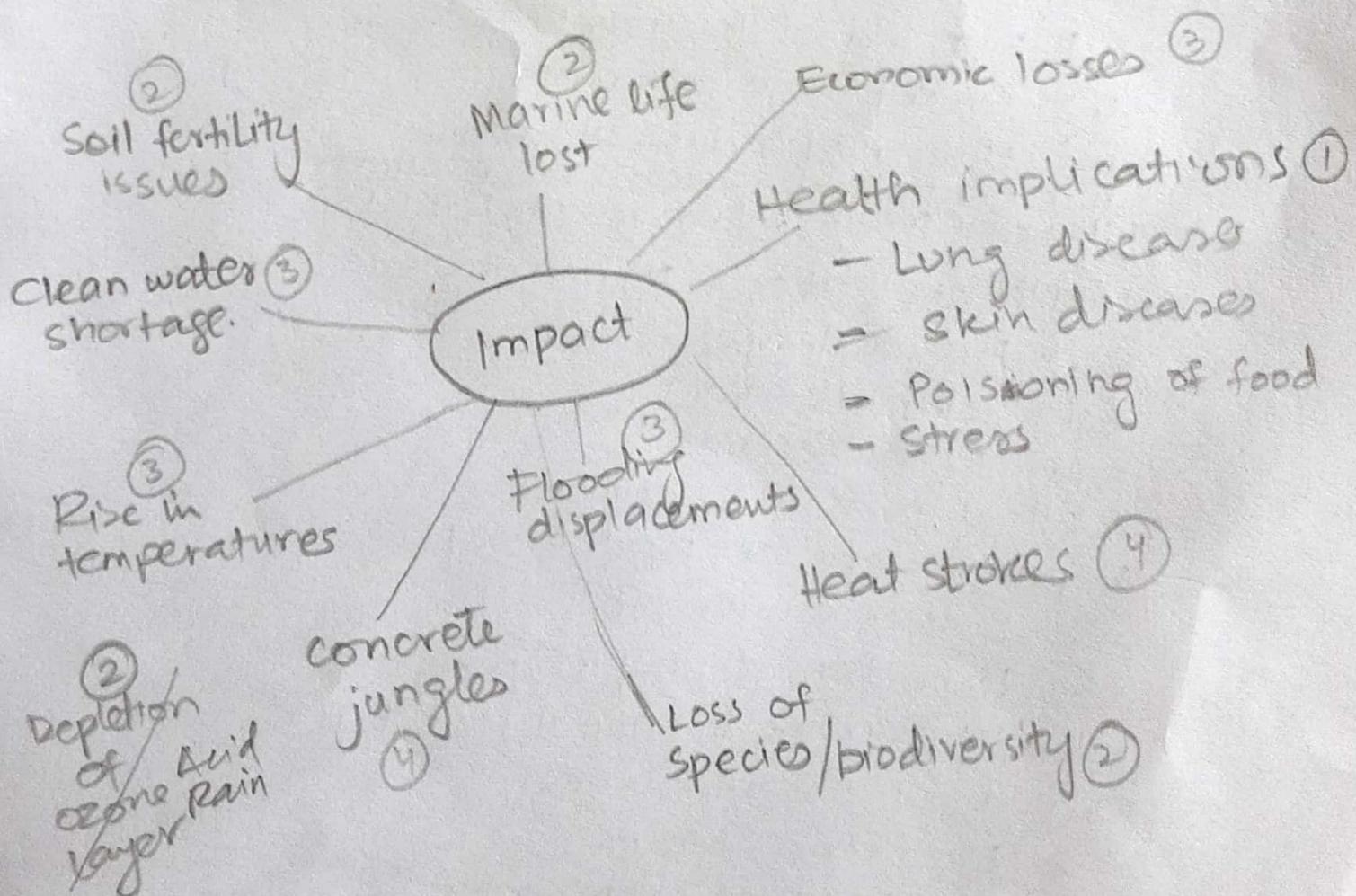
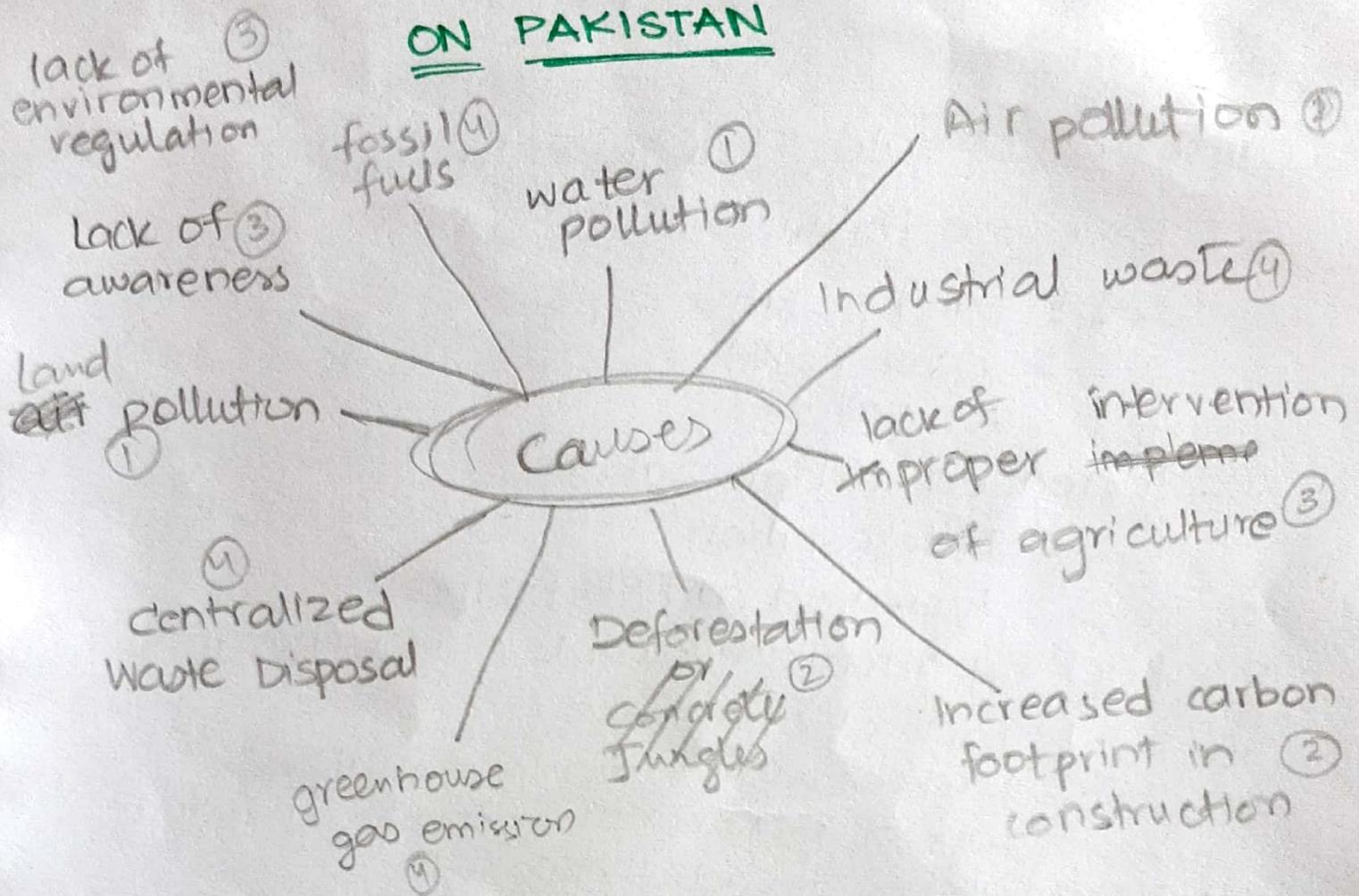


CAUSES AND IMPACTS OF CLIMATE CHANGE

ON PAKISTAN



OUTLINE

1. Introduction
2. Causes of Climate Change in Pakistan
 - 2.1 Excessive Pollution
 - 2.1.1 Land pollution
 - 2.1.2 Water pollution
 - 2.1.3 Air pollution
 - 2.2 Increased urbanization
 - 2.2.1 Deforestation
 - 2.2.2 Increased carbon footprint
 - 2.3 Lacking attention towards climate change
 - 2.3.1 Lack of awareness
 - 2.3.2 Lack of environmental regulation
 - 2.3.3 Lack of proper intervention in agriculture
 - 2.4 Harmful human activities
 - 2.4.1 Burning of fossil fuels
 - 2.4.2 Greenhouse gas emissions
 - 2.4.3 Untreated industrial waste.
 - 2.4.4 Centralized waste disposal system
3. Impacts of Climate Change on Pakistan
 - 3.1 Health implications on humans
 - 3.1.1 Respiratory diseases
 - 3.1.2 Skin diseases
 - 3.1.3 Malnutrition
 - 3.1.4 Stress and depression
 - 3.2 Repercussions on Biodiversity
 - 3.2.1 Loss of marine life
 - 3.2.2 Extinction of unique species
 - 3.2.3 Disturbance in natural food chains
 - 3.3 Drying-out the resources
 - 3.3.1 Economic losses
 - 3.3.2 Shortage of clean water
 - 3.3.3 Rise in temperature

3.3.4 Displacement of people

3.4 No safe zones in the country

3.4.1 Acid rains

3.4.2 Concrete jungles

3.4.3 Heat-stroke seasons

3.4.4 Illiteracy becomes common

4. Solutions

5. Conclusion

x

Introduction Paragraph:

It was a scorching June afternoon when my friend in Karachi said, "At this rate, the sun will apply for Pakistani citizenship!" - a lighthearted witty remark that hit uncomfortably close to home as record-breaking heat waves become our new norm, a stark reminder of the changing dynamics of Pakistan's climate change. Although the entire world is dealing with climate change issues and is setting measures to counter it effectively, but in case of third world countries ~~like~~ like Pakistan, the climate change is dealing first hand ~~Pakistan~~, and is doing its best to counter the country. The country's lack of preparedness mentally and physically has ~~given~~ paved the way for excessive pollution issues, increased urbanization, unawareness among the citizens and ever changing harmful earthling activities. As a result, Pakistanis' hard work paid off by allowing health implications, repercussions on biodiversity and most of all the overall losses to economic and social strata of the country. It is alarming situation and if not addressed properly, might send Pakistan into depths of despair.

My Job in an Apple Plant

Reason 1: The work was physically hard / demanding

- (a) Loaded cartons onto skids for ten hours a night
- (b) Each carton of twenty five pounds came down the track non-stop

Reason 2: Minimum wage paid by the job

- (a) \$3.65 an hour, plus quarter extra for night shift work
- (b) Had to work 60 hours for decent take-home pay

Reason 3: Working conditions on the job

- (a) Two ten-minute breaks and an unpaid lunch
- (b) Most time spent outside on loading dock in near zero-degree temperatures.
- (c) Loneliness on the job
 - (1) No interests in common with other workers
 - (2) By myself for two hours cleaning the apple rats.