

THE ENVIRONMENT HAS GONE BEYOND THE TIPPING POINT NOW

1. Introduction:

Thesis Statement: The rise of CO₂ in the environment

Does not address the topic
Also Don't write facts in the thesis statement

from 0.03 to 0.01 seems like a tiny difference like an ant, but has the potential of destruction equal the size of an elephant.

2. The Change in Environment has touched the Borderline.

Try to use the words from the topic

3. Factor Contributing in the change in Environment

The point is not simply what has changed the environment. The point is what has pushed it beyond the tipping point
Very broad covers everything else as well

same

- (a) Human Activities majorly using harmful resources.
- (b) Heavy dependence on fossil fuels
- (c) Excessive use of non-renewable things.
- (d) Competing Countries, Compromising the environment.

Non renewable and fossil fuels are also same

(e) Eating Animal-based diet, ~~increasing~~ the production of methane gas.

4. Adverse Effects of Environment Change on ~~the~~ World.

(a) Extremities like flash floods, heavy rains, volcano eruptions etc ✓

(b) Food insecurity rapidly increasing ✗

(c) The rise in temperature, lowers the survival rate ✓

(d) Rise in the mean sea level, ~~threatening~~
~~the~~ ~~coastline~~ ~~countries~~

(e) Abnormal melting of glaciers, ~~causing~~
~~flash~~ ~~floods~~.

(f) Multiple health issues or ~~long-term~~ illness especially in the most ✗ affected (rural) parts of the world.

5. Control on the ever-shifting Environment immediately.

~~Way forward:~~

- (a) Transitioning from non-renewable to renewable resources, focus on local and cheaper things.
- (b) Reducing the emissions of CO_2 , CH, GHGs, completely removing CO_2 from the environment by 2030.
- (c) Operationalizing the Loss and Damage funds to the worst-affected of environment change.
- (d) Shifting from animal-based diet to plant-based, improving self-habits to improve the environment.
- (e) Strict implementation of Article VI of NPT.

6. Conclusion

Nature is a gift from God but it has its own Karma, hitting back hardly if not taken care of. The climate change due to constant

Sentence structure

hardly

temperature shifts rising the temperature to its borderline has disturbed everything. The environment has gone beyond the tipping point now.

Sentence structure

The gradual increase in GHGs, CO₂, human activities, nuclear arm proliferation, industrialization etc

has all contributed to the worsening of the environment. It seems to be a minor

Sentence structure

change by looking at the facts and figures but what's upcoming is going to be

Incomplete and unstructured introduction

unexpected. The environment change, holding all the harmful gases will have

Word choice not appropriate to the given topic.

not only on the human lives but also on the animals, plants, transforming the ecology

and ecosystem.

The ~~change in the~~ environment has gone beyond the tipping point now, ~~touching its~~ borderline. Till 1800, the rise in temperature was 1 degree and till 2100, it was expected to reach 1-2 degree more. But analyzing the

current environmental condition it is to be rise this much only by 2030, meaning that there are only 6 years left to control this major shift which seems near to impossible. This has shocked the world as the drastic

affects and the consequences of it has started, extremities can be witnessed in many countries around the world.

Moreover, human activities majorly contribute in the environment change. According to

Sentence structure

Sentence structure

Factually incorrect

Word choice

Moreover

Moreover is for continuation of same idea, your idea is changing from overview to causes.

a survey by Gallup, ^{around 96% of human activities} are responsible for the environmental problem. The choices of individuals ^{on a daily basis} contribute to the environment. ^{to} The habits, attitudes, and the lifestyle adopted impacts the environment in each possible way. Such as, not using public transport and preferring own vehicle contributes to more pollution same as not using renewable things and discarding things also contribute to environment abuse. Therefore, human harmful choices affects the environment in many ways.

Other than the human activities on basic levels, comes the heavy dependence on fossil fuels. Pakistan in focus has the most expensive electricity generation in the South-Asia and

Also the topic is not simply about environmental problems. It's about things that have pushed environment to the brink of collapse

very vague
 many points

is on 3rd position globally. That's because around 95% of ~~electricity~~ is generated through Hydrocarbons; diesel, LNG, coal all are the major polluters. According to a report by World Meteorological Organization (WMO), ~~There is 50% rise in CO₂ following post-industrialization.~~ This report confirms how the rapid increase in CO₂ in the environment is shifting the temperature making it closer to chaos with every passing year. ~~Albeit, the goal of reaching Net-Zero is to be achieved as soon as possible, by cutting the CO₂ emission.~~

This also falls under human activities

The point is not use of fuels. The point is neglecting climate initiatives. Use of fuels only degrades environment. What pushed it to edge is human neglect

Along with this, the greed of hegemony, driving countries crazy, competing with each other compromising the environment is visible to the whole world. The rivalry of two

Superpowers; CHINA and US. Both the countries are fighting to be ~~on the top of the world~~ but in this race ~~they didnt focus on the bigger picture~~ plus being ~~super-powers~~ instead of playing role of mediators they choose to take sides and enjoy the match in which the ~~world is getting~~ destroyed. Especially the west, the contemporary example of US providing ~~constant military aid~~ to Israel for bombardments, shellings, firing etc has showed its concern for the environment of the world. Other than that, China particularly contributes **27% of carbon globally (World Bank)**. Therefore, to save the environment and to control the destruction it can cause is in the hands of Superpowers.

Last but not the least, majority of population

prefer eating Animal-based diet rather than plant-based diet which eventually leads to the more production of methane gas.

Methane gas (CH_4) is 80% more harmful than CO_2 in the environment. The intake ratio of animal based diet is expanding over time which means more reproduction of animals which will eventually create a vicious cycle, transforming the ecology and ecosystem completely. So, just by eating animal-based food contributes a lot in the change of environment.

That's not the thing pushing the environment to brink

All the factors contributing to the change in environment has severe effects on the world. This change will witness extremities like flash floods, melting of glaciers, tsunamis, volcano eruptions, heavy rains etc. After Arctic

and Antarctic region, the glaciers in Himalayas are a major threat. The rise in temperature will result in the abnormal melting of glaciers, causing flashfloods, threatening the coastal ^{countries} the most. The rise in the sea level will vanish the ~~countries on the~~ coast. Countries like Miami, Osaka, Venice may not exist till 2060.

Unstructured and incoherent

Too many points in a single paragraph

According to a report by Vixi Dripteer, Pakistan is among the Top 20 worst affectees, caused by the climate change extremities. Therefore, the environment change will annihilate the countries ^{at} the edge (already ~~ing~~) already dealing with multiple crisis.

How does that relate to world going beyond tipping point

The other major negative effect of environment change is Food Insecurity, this is definite that flash floods will destroy the agriculture

fields not only that but also the heavy-rainfall patterns will ruin the production of crops. As with the change in environment, in some regions there seems to be extremely ^{heavy} rainfalls but for a short period of times and then there is no rain at all causing draughts and leading to forest fires. **Margalla Forest on Fire** is one of the victim of extreme environment change. In Pakistan, **27%** of children cannot survive till their 5th birthday. **19% of children** are victim of stunted growth due to which they donot survive for a long time. Children are malnourished, lacking basic needs for the survival. (**United Nations Development Program, UNDP**).

No structure to paragraph

The discussion is not about effects it about indicators that show that environment has gone beyond the tipping point

Moreover, the extreme rise in temperature makes it deadly for everyone to survive. According to WMO, in the last 174 years, the year of 2023 is marked as the hottest year.

July 2023, being the hottest month of the year.

This does not only effect the regions with extreme hot but also having the extreme cold weathers at the same time in some regions of the world.

Europe witnessed the coldest year, as Antarctic and Arctic. This

clearly reflects how environment change is effecting the world. Greenland has seen its absolute low in the last year. The rise in temperature is causing chaos in all over the world.

Furthermore, health issues especially in the

rural areas and the areas that got hit by extremities are worst. **Lahore is the top-most polluted (country) city** in the world. According to a survey by **Macrotrends**, Lahore is the most polluted with highest number of health issues caused by the polluted air most commonly asthma, eye-infection, also affecting hormones and many more which can be fatal in long-term. In the last months of year **2023**, the smog in Lahore was uncontrolled and to control that **Artificial Rain** was used for the very first time. All these adverse effects due to environment change are turning the dynamics of world moving it closer to destruction.

Although, there have been a number of Agreements ongoing from a long time such as **Kyoto protocol, Paris Agreement 2016 etc.**

All the global leaders met together on different occasions to cope up with this urging issue

~~There is no point to the paragraph~~

before it was too late. In the **Paris Agreement**, the global leaders decided to control the emissions and to plant more.

~~Also no such paragraph in the outline~~

Pakistan promised to cut down its emission by **300%** and to plant **ten million trees** by 2030.

This is not a suggestion
You are only discussing
what's already happened
years ago

luckily fulfilled the plantation before the recent **COP-28** in **UAE**, discussed about the climate change and the urgency to control it **'Now or Never'**. This reflects the hope for the collective effort of world to save the environment.

Where is the first one?

Then comes the second big step to attain Carbon Net-Zero by 2030, historically all the countries accepted the fact that the emission of CO₂ is damaging the environment and agreed upon cutting the carbon emissions collectively and transitioning from non-renewable to renewable resources. This will cut down a whole lot of CO₂ from the environment. Pakistan is looking forward to generate electricity from solar, thermal, wind projects. The net-zero carbon will definitely turn the tables in the environment change.

What will? You haven't suggested anything

Additionally, the activation of Loss and Damage Funds for the worst (expect) affected and developing countries from the developed countries is now operationalizing. This will help them to overcome the crisis

and to survive. It will not only help the affectees to revive but also make them stable to overhaul the aftermaths and advance effective preparedness in them for the future threats.

Japan is one of the major and worst affectee of all time but with its advanced installed

Alert systems make them cautious and prepared for the upcoming challenges. Therefore, with the help of LDGs and support of developed countries, the world can deal with the environment change more quickly.

Moreover, the shifting from Animal-Based diet to Plant-Based diet will reduce the CH₄ (Methane gas) in the environment. The self-improvement with a little change in the habits and attitude will not only benefit the environment

This is not a suggestion
You are only discussing
what's already happening

but also the overall well-being of human being. Plus the little changes like using environment friendly accessories, vehicles etc. **Prioritizing environment over personal comfort is the crucial need of time**. For this, a holistic approach is to be followed with collective efforts but it starts from one's ownself. Analyzing own negative role contributing to the environment change and changing it for the betterment of environment. This will help in controlling the rapidly changing environment.

Lastly, there should be strict implementation of **Article VI of Nuclear Proliferation Treaty (NPT)**, which bounds all the members to the disarmament and strict following of the preventive measures and any violation

of the treaty will put the ~~the~~ country who violated the rules under heavy sanctions, leaving it in isolation. Moreover, the competition to rule and to be on the top of the world should be stopped and the only focus now should be on the controlling of environment change. By following the treaties, agreements altogether and maintaining check and balance, only this way the environment can be saved from deteriorating.

The environment change is a issue of all and to deal with this the world has to unite and realize the urgency to deal with the destruction that has started and are visible now more than ever ~~deadly tsunamis in Japan, Volcano Eruptions~~

No examples in conclusion

in Finland, ~~Earthquakes in multiple regions, Margalla Forest Fires, Amazon drought, Floods, heavy-rainfalls etc~~ in just one year. This is the high-time for the world leaders to focus on this deadly change in environment and to use all the measures to prevent this ever-shifting environment and rise in temperature at any cost.



	Category	Total marks	Obtained marks
Content	Qualitative analysis	10	1
	Quantitative analysis	10	1
	Validity & Reliability	10	1
	Relevance	10	1
Language	Sentence structure	5	1
	Vocabulary	5	1
	Clarity	5	1
	Command of language	5	1
	Expression	5	0
Structure	Outline	5	1
	Introduction	5	0
	Body paragraphs	5	1
	Conclusion	5	0
Coherence	Cohesion	5	1
	Coherence	10	0
Total			11