

Topic: The environment has gone beyond the tipping point now

Outline

(1) Introduction:

- The era of global ~~weather~~ boiling has started.

Thesis statement: Climate change caused excessive greenhouse gas emission has pushed the environment beyond tipping point by kickstarting the era of global warming in which extreme weather events, rising sea level and loss of biodiversity are the norms. Unprecedented efforts are needed to undo the massive environmental damage and to repair the environment.

(2) The current status of environment that shows that ^{activis} it has gone beyond the tipping point:

- In June 2023, average earth temperature crossed the ~~15°C~~ ^{1.5°C}

Points in outline should be argument focused not example focused

Threshold

- July 2023 was the hottest month ever recorded

(3) Unveiling the culprits, factors which have pushed environment beyond the tipping point:

(A) Excessive reliance on fossil fuels for energy production

(B) Deforestation to make room for agriculture, industrialization and urbanization

These are the causes of global warming, not the ones that took it to the extent of it is now. Write about neglect

(4) Destructive impacts which shows that ~~our~~ environment has gone beyond the tipping point:

(A) loss of global biodiversity

(B) Extreme weather events; droughts, floods and heatwaves

(C) Rising sea level and human migration

(D) pollution, ocean acidification and

depletion of natural resources.

(5) Failure of global efforts to protect the environment:

- the sad case of Kyoto protocol and Paris climate agreement

Don't mention random case studies, use these as an example in a paragraph

(6) Hurdles in the way of reaching a global consensus on environment protection:

(A) Global south vs global north; the issue of climate justice and current responsibilities

These points should be in the causes

(B) Tragedy of commons vs national interest

(C) Climate scientists vs climate skeptics; the existence of powerful fossil fuel lobby

(7) Measures to repair and stabilize the environment:

(A) Shift to renewables and behavioral changes

Suggests points that would address the challenges you mentioned

(B) Environmental protection and technology; climate engineering and AI

(C) Transnational problems need transnational solutions

(8) Conclusion:

America what? Whi said h

Essay

"we are the first generation to see the impacts of environmental degradation and we are also the last generation to do something about it"

Barack Obama

Make it part of intro, don't write it separately

Connect the quote to the intro, go from general to specific

Manifestations of environment going beyond the tipping point were vividly observed in Pakistan in 2022. It was hit by extreme weather events like unprecedented monsoon precipitations and flash flood. 30 million people were affected and billions of dollars were lost. Pakistan contended that what happened in Pakistan will not remain in Pakistan.

AC Similarly, United Nations' ~~Sec~~ Secretary general Antonio Guterres opined that era of 'global warming' is over and era of 'global boiling' is started. Humanity has crossed the environmental

There is no cohesion and coherence in the intro. It does not link with the topic

threshold. July 2023 was the
hottest month ever recorded.

Excessive greenhouse gas emission from overreliance on fossil fuels and unsustainable development practices have pushed environment beyond tipping point. The impacts of such a dangerous transformation can be seen in the recurring extreme weather events and loss of global biodiversity. Environmental degradation is a classical case of ~~that~~ tragedy of commons which is affecting everyone without any discrimination. The global efforts have failed in the face of this crisis. Mankind has prioritized instead instant gratification and short term goals ~~over~~ long term collective goals. Hence, climate changed spurred by massive amount of greenhouse gas emission has pushed the environment beyond the tipping point. Urgent global efforts are needed to stabilize the environment because,

Lacks cohesion

We have not inherited the environment from our forefathers but borrowed it from our future generations.

To add, the current status of environment shows that it has gone beyond tipping point. World witnessed the hottest month ever in July 2023. For the first time in human history, the global average

Factually incorrect

temperature crossed the threshold of 1.5°C in the summer of 2023. The temperature change also went beyond 2°C above pre-industrial level, also

for the ~~same~~ first time in 2023. All these unprecedented changes manifest that, we are inflicting unprecedented damage to the environment. The recent

IPCC report also signify the

This is vague

unprecedented changes environment is experiencing in contemporary world.

Don't end the paragraph with the reference

Concluding sentence?

No the suitable transition

Similarly, greenhouse

gases like CO_2 , NO_2 , CH_4 and different other gases are the usual culprits and driving factors, which have pushed the environment beyond tipping point.

Excessive reliance on fossil fuels for energy production is a major

cause. Burning of fossil fuels like oil, gas and coal release

excessive amount of greenhouse

gases like CO_2 , NO_2 and CH_4 in the environment. Similarly,

greenhouse gas emission from vehicles and industries is also

warming the earth. Massive

emission of these gases have enhanced the greenhouse effect,

which has warmed the earth

to an unprecedented level. Hence,

the anthropogenic interference in

the form of greenhouse gas

emission from fossil fuel burning

has pushed the earth environment

beyond tipping point.

Furthermore, deforestation

on large scale is also a major

factor behind environmental degradation. Deforestation waves are going on in the world to make room for agriculture, industrialization and urbanization. Such unsustainable land use changes have degraded the environment to a great extent.

It is estimated that every year deforestation on the scale of area equal to country like Libya are conducted. Each

tree store 800 tons of CO_2 in it. Similarly, deforestation in Amazon forest is another case in point regarding environment degradation in the form of deforestation. Due to deforestation

all the greenhouse gas stored in forests are being released in the environment.

Hence, large scale deforestation is also another major factor which has pushed the environment beyond tipping point.

With the environment going beyond tipping point, the nature is striking back. It seems to be saying that let count your money while holding your breath. It is replying back in the form of climate change. The major impacts of environmental degradation are discussed in the following paragraphs.

expression is informal

Write in 3rd person

to begin, as this is the first argument in this domain

To add, loss of global biodiversity is a vivid manifestation of environment degradation. Coral bleaching because of ocean acidification is a clear example. Coral reefs along with forests and wetlands are considered to be world's ecosystems that are richest in biodiversity. Habitats are

Build your argument before you write your example.

The purpose of paragraph is not to explain your example, The purpose of example is to validate the argument you made in the paragraph

diminishing and fragmentation going on in large scale. Ecosystems are being destroyed along with numerous species because of climate change spurred by global warming. loss of biodiversity is cause also an effect of

Your point is not destruction of ecosystems, it is loss of biodiversity. Don't mix the two they are two separate arguments

Paragraph structure

massive environmental degradation.

Moreover, recurring

extreme weather events like

~~droughts, floods and heatwaves~~

are signs of environment going beyond the tipping point. Flash floods are wreaking havoc

all around the world. Droughts

are deteriorating the already

poor situation of ~~our~~ food

security. Many ~~people are~~

~~losing their life all around~~

~~the world because of stronger~~

~~heatwaves. The collective impact~~

~~these extreme weather events~~

~~are affecting the third world~~

~~countries disproportionately. This~~

~~has struck a huge dent on~~

~~global effort regarding~~

~~global hunger and poverty~~

~~third world countries which~~

~~are not that much responsible~~

~~for our environment degradation.~~

~~degradation are the most~~

~~vulnerable ones from the~~

~~effects of climate change~~

Make it about the heatwaves
not peoples misfortune

Inherent that is not your point
Your point is repeated occurrence of
extreme weather events

defined by environmental degradation.

Similarly, rising sea level signify the unprecedented damage inflicted on environment. Numerous coastal region would be under

the water in coming decades

according to IPCC report. Rising

sea level is result of melting of

polar glaciers, ice caps and

Not the point right now.

ocean acidification spurred

by climate change. The resources

of coastal regions are being

depleted by rising sea level. This

has resulted in mass human migration

on large scale. This shift signify the

future wars will be fought for

the depleting natural resources of

the earth. Hence, rising sea level

is a clear manifestation of

environment going beyond tipping

point. Moreover, pollution (water,

soil, land) is also a great

example of environmental degradation

on large scale. Water pollution

has caused ocean acidification

No structure,
no proper argument
No exact example.

What shows here that the
environment has gone beyond
tipping point

Two separate argument
Two separate paragraph.

which is destroying the ocean environment. Ocean contains large amount of natural resources and contributes in fulfilling the energy needs of the world. Similarly, pollution and ocean acidification is putting a huge toll on global biodiversity, not to mention ~~at~~ their global health impact. Millions of people are dying around the globe from air water and land pollution. Hence, extreme weather events coupled with spectre of pollution signify that environment has gone beyond tipping point.

To add, global efforts in the domain of environmental protection has been a lost cause. National interests have always trump the ~~global~~ ^{activists} efforts to protect the environment and to avoid dangerous anthropogenic interference to it. It took UN led conference of parties 28 meeting

Redundant and incoherent
No proper structure

to finally build a consensus regarding the causes of environmental degradation. The global efforts to decarbonize the world have proved to be a major failure. Kyoto protocol failed because leading emitters like US and UK refused to ratify it. Efforts under Paris climate agreement turned out to be too little to make a significant shift. Hence global efforts have failed to make a significant shift from unsustainable development, which is destroying the environment.

Moreover, there are numerous bottlenecks which have made the global consensus on environmental protection an elusive phenomenon. The major hurdle is differences between global south and global north on environmental protection. Global south opine that, it is responsibility of global north

There is no point to this paragraph it will lead to repetition when you discuss hurdles.

America what? Whi said h

to protect the environment, because they have started the phenomenon of ~~the~~ environmental degradation. They opine that poverty is the biggest polluter. They have to rely on fossil fuels to reach their development goals and feed billions of people. Global north contend that they cannot be declared responsible for a phenomenon, which they are not even aware of. They opine

that China and India are the biggest emitters in contemporary world. ~~They even know about~~ the fact that their development model is hurting the environment. Hence, ~~they are not the sole~~ environmental villains. Hence, the issue of climate justice is a major hurdle to on the way of reaching a global consensus about environment.

To add, the clash of tragedy of commons and national interest

There is no actual argument you have only stated the opinion of two segments of world not analysed how that is a challenge to the issue at hand

is another major bottleneck. Environmental degradation is a classical case of tragedy of commons, that is why no one is taking the responsibility. Human's inherent nature of pursuing instant gratification in the form of narrow interests over long-term benefits have stymied the global efforts to collectively work for environmental protection. When it comes to

environment, national interests will always trump global

interests. As they say, everyone's responsibility is no one's responsibility

Hence, the clash between global interests and national interests are affecting the global efforts regarding environmental protection.

Similarly, differences between climate scientists and climate skeptics are a

major ~~not~~ constraint in the way of reaching of global

consensus regarding environmental protection. According to America,

Sentence structure

Who?

No specific example
Very unacademic tone of paragraph
This reads like casual conversation

activists

America what? Who said that?

The issue of climate change is a Chinese plot to stop the economic development of America. Similarly, Brazilian president - the killer of Amazon forests is a major climate skeptic. Billions of dollars are being spent on numerous Oxford and Harvard based scientists to research about the fakeness of climate change and environmental degradation. They opine that claims of environmental degradation by climate scientists are grossly exaggerated. On the other hand, climate scientists are raising the alarm and urging the world to do something about environmental degradation and climate change before it becomes too late.

No structure to paragraph
Don't fact list, discuss and
validate an argument

Climate change caused by environmental degradation is an existential challenge faced by the world. As Ban

Mr. moon said, it recognises no borders and affects everyone equally. It is the responsibility of mankind to repair the environment and protect the mother earth. Measures to repair and stabilize the environment are discussed in the following paragraphs.

~~Shift~~ Shift to renewables, clean energy and swift behavioural changes can mitigate the environmental damages. World has to go carbon neutral very soon to ~~save~~ the planet. Environment needs to be decarbonized. Green projects should be initiated and states need to ~~to~~ shift towards blue economy, sustainable and clean ~~development~~ development should be the norm to make this earth a breathable place. Solar, wind and hydal projects should ~~be~~ be enhanced to fulfill the energy need.

No actual example, does not address the fact that these steps are already under way and clearly not working like they should. Does not back it up by any note worthy scholar's claim.

Electrical vehicles should be included in transport systems. ~~See carbon and emission tax along with emission control measures should be initiated.~~ Behavioral changes to decrease the carbon footprint on individual and societal basis should be formed to save the environment.

Moreover, technology should be incorporated in ~~in~~ global environmental protection measures. Climate engineering should be the norm to sequester carbon and clean the environment. AI can be used to protect the environment and to shift towards, clean energy and clean production. Many countries like Sweden and Finland are using AI for climate adaptation ~~Resilient Resilience~~ and adaptation measures. The scope of AI in the domain of environmental protection

Should be broadened to make a significant shift. With the help of technology, the shift to sustainable development and clean and efficient energy production can become possible. Environmental degradation and climate change is

Does not address the issue of almost irreversible climate change

beyond the scope of any individual country. It is a transnational problem that needs a transnational solution. Hence, with the help of technological advancement and global efforts environment can be repaired and stabilized.

In conclusion, due to anthropogenic interferences environment has gone beyond tipping point and urgent global efforts are needed to repair it. Unsustainable development with excessive reliance on fossil fuels have affected the environment to a large extent. There are signs of massive environmental degradation in

the forms of extreme weather events and loss of biodiversity. Dangerous anthropogenic interferences to environment ~~has~~ spurred the nature to wreak havoc on planet. Global efforts have failed to phase out fossil fuels and ^{to} make a significant shift to sustainable development. Countries narrow national interests and disagreements are affecting ~~the~~ global efforts to form a ~~global~~ consensus on environment. Environmental

Manage your time properly
Don't make an outline
that you cannot do justice to

degradation ~~is~~ has become an existential challenge. It is a transnational problem, ~~which~~ that needs transnational solutions.

As Kofi Annan said, "move them ever in mankind's history we ~~share~~ share a common fate, we can master it only, if we face it together".

	Category	Total marks	Obtained marks
Content	Qualitative analysis	10	2
	Quantitative analysis	10	2
	Validity & Reliability	10	1
	Relevance	10	2
Language	Sentence structure	5	1
	Vocabulary	5	2
	Clarity	5	2
	Command of language	5	2
	Expression	5	1
Structure	Outline	5	2
	Introduction	5	1
	Body paragraphs	5	1
	Conclusion	5	2
Coherence	Cohesion	5	1
	Coherence	10	2
Total			24