

Date: 28-8-25

Day: _____

Deforestation and its impacts on Climate change

Focus on tenses

Sentence structure needs to be

improved

Avoid spelling mistakes

Substantiate your argument with evidences

Deforestation is the major cause of ^{climate change} ~~global warming~~ ^{altering} ~~changing~~ ^{bring} ~~recent~~ ^{over} ~~decades~~ ^{the} ~~altered~~ ^{cycles} ~~of~~ ^{hydrological} ~~cycles~~ ^{loss} ~~of~~ ^{carbon} ~~sinks~~ ^{change} ~~in~~ ^{wind} ~~patterns~~ and precipitation, polluted air etc all are attributed to deforestation. Deforestation not only affects animals and plants, but is a serious threat to human survival. Almost all the needs of humans are associated with forests even their survival. But rapid deforestation for construction and agricultural purposes is detrimental to environment. It causes rapid melting of ice caps, green house effect, global warming, loss of biodiversity etc. For example the enhanced production of CO₂ approximately 6% more than usual in 2023 is due to cutting of 3.7 million hectares of tropical forests. This showed the impacts of deforestation and resulting global warming and associated climate changes. This showed that, deforestation is main contributor of altering global climate.

(Climate Council, Deforestation and Climate change, 2024)

Importance of Climate Education In Schools

The inculcation of climate education as a subject in school curriculum has significant importance. By educating the young minds at early stage about climate awareness will bring a shift of attitude towards environment. Lack of awareness about environment and various factors, and various factors that are contributing to climate change are responsible for rapid deterioration of environment. Schools the place where innocent and young minds are being taught a number of subjects. So, the addition of "climate education" as a subject will help the children how to learn how they can save environment. It will also enable them to understand the importance of environment. For example Sweden is doing the same. The introduction of climate education as a subject and practical activities of children at early stage is carried out for many years. Moreover, citizens get vouchers as reward for using nearby recycling machines. Hence, the introduction of climate change as a subject is inevitable as in school curriculum.

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Youth Activism Againsts Climate Change:

Youth activism is the underrated perspective which can be used againsts climate change. Youth are the most active and efficient part of society, which can play important role in alleviating the impacts of climate change. Youth being an integral and larger part of societies can play important role in bringing climate initiatives. Because they are influential part of society can do this job more efficiently and diligently. By involving youth in climate policies making, welcoming their innovative ideas and giving them task to make them implement, help in mitigating the climate change. For example in 2018 in COP-24 Conference high the importance of family and community support networks in youths climate leadership and exchange of experiences. In the way the role of youth is is inevitable in combatting climate change.

Impact of Technology on Student Learning Outcome

The impacts of technology on Student Learning Outcome are evident today. Lack of Creativity, Short attention span, Restlessness, Lack of Comprehension and Superficial knowledge all are contributed towards easy access to technology. Today, more than its merits, the demerits of technology can be seen on students' learning outcomes. Technologies like AI learning modules, ChatGPT, Deepseek etc are destroying students' critical thinking and creativity. They are making students lethargic and dull minded. Causing lack of attention in class, not willing to learn new concepts, not doing practical work, search for easy solutions all are contributed due to easy access to technology. So, the expected learning outcome cannot be achieved from such students. It is evident from the use of ChatGPT by million people few days after its launch. With almost 100 million with 1.8 billion visits recorded by OpenAI site (Reuters, Feb 2023). It becomes a fast growing application in education and research. In this way, technology is badly impacting the learning outcome of students.