

Reforestation as a Global Urgency.

With the passage of time, humans have evolved their basic standard of living, from the stone age, to the Industrial revolution, and now towards the modern day infrastructure. This evolution has paved a way towards a global urgency. Forests have been cut down to tackle the rapid population growth and infrastructural development. This has contributed to numerous challenges; trees being a significant contributor to absorb carbon dioxide from the atmosphere and releasing oxygen, and their reduction has led to drastic drops in oxygen levels. Oxygen is a basic element of necessity for all living creatures, even a slight reduction in its levels can cause respiratory problems. Moreover, Carbon dioxide is a greenhouse gas. Due to deforestation, its concentration increases in atmosphere, resulting in the phenomenon of the greenhouse effect. This traps heat, which results in increase of temperature in our atmosphere leading to environmental hazards such as floods due to melting of glaciers. Animals are also affected as a result of deforestation. Their natural habitat gets destroyed, increasing the risk of predation, and potentially leading to their extinction. So, all of these problems require immediate attention and can only be addressed through reforestation. Plantation initiatives, establishing equilibrium between deforestation and reforestation, and international cooperation can all pave a way towards improvement, before the damage becomes irreversible.