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Dr. Vitthalrao Vikhe Patil Foundation's

Dr. Vithalrao Vikhe Patil
College of Engineering Ahmednagar

Dr. Vithalrao Vikhe Patil Foundation
Ahmednagar

DTE College Code: EN-5161

Estt.1983

Name of Success Story: Tree Plantation

Objectives:

1. **Increase Green Cover**: To enhance the local environment by planting trees and improving air quality.
2. **Combat Climate Change**: To reduce carbon dioxides levels and contribute to mitigating global warming.
3. **Promote Biodiversity**: To provide habitats for wildlife and support ecosystem health.
4. **Raise Environmental Awareness**: To educate the community about the importance of trees and their role in sustaining the environment.

Outcome:

1. **Improved Environmental Quality**: Increased green cover leads to cleaner air, better water retention, and reduced soil erosion.
2. **Enhanced Biodiversity**: Trees provide habitats for wildlife, supporting a more diverse ecosystem.
3. **Climate Change Mitigation**: By absorbing carbon dioxide, trees help reduce the effects of climate change and promote a healthier climate.
4. **Community Engagement**: The initiative raises awareness and encourages local communities to take an active role in environmental conservation.

Description: A tree plantation initiative is a community-driven effort to plant trees in designated areas to enhance the environment and support sustainability. This activity focuses on increasing green cover, combating climate change, improving air quality, and supporting biodiversity by creating habitats for wildlife. It also raises awareness about the importance of trees in maintaining ecological balance and encourages people to take responsibility for the environment. Tree plantation programs often involve local residents, students, and volunteers, fostering a sense of community involvement and environmental stewardship.

Participants: 65

Photographs:

NSS Officer

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