A SCIENTIST - STUDENT CONNECT INITIA TIVE 2020

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FOREST RESEARCH CENTRE FOR ECO-REHABILITATION

(A Centre of Indian Council of Forestry Research & Éducation Dehradun, an autonomous body of MoEF & CC, Govt. of India)

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A SCIENTIST - STUDENT CONNECT INITIATIVE

A Scientist - Student Connect Initiative by ICFRE with various Institutions of Kendriya Vidyalaya Sangathan (KVS) and Navodaya Vidyalaya Samiti (NVS) is being implemented as a programme named "PRAKRITI" since 2018.

bjectives:

To promote awareness about forests and environment among the school children.

To stimulate interest among the students of KVs/NVs in maintaining a balanced environment and for acquiring skills that reflect care and protection towards forests, environment and society.

To inculcate a sense of desire and duty to be actively involved in protection of the forests and environment for the overall benefit of the society.

To provide a platform to school children to learn practical skills towards judicious use of our resources.

To mobilize a cadre of youth for raising a people's movement committed to preservation and conservation of forests and environment.

To make the youth of the country aware about environment, forests, society and services provided by them and to develop scientific temperament.

About the Centre

Forest Research Centre for Eco-rehabilitation established in 1992 is a regional centre of Indian Council of Forestry Research and Education (ICFRE) under Forest Research Institute (FRI), Dehradun. The Centre is



committed for enhancement of tree cover through development and promotion of site specific agroforestry and plantation models along with rehabilitation of stress sites and mined areas in Uttar Pradesh.







In last 28 years it has come up with innovative technologies and technological packages in social, farm and agro-forestry vis-a-vis prevailing tree crop combinations; nursery and plantation techniques for forest species most suitable to rural needs and ecology; reclamation packages for eroded areas, stress sites, saline/alkaline soils with low moisture retention, degraded forests, pasture and grazing land, mined areas and other wasteland.

Apart from need based research, the Centre is also entrusted to disseminate technological know-how to stakeholders such as state forest departments, farmers, artisans, forest produce based industrialists, environmentalists, students etc.

The Centre is managed and run by highly qualified and specialized researchers, who critically analyze the R & D problems received from stakeholders and provide their innovative solutions.



"Enhancement of tree cover through development and promotion of site specific agroforestry and plantation models along with rehabilitation of stress sites and mined areas.

GREEN GOOD DEEDS

Environmental protection, conservation, and development is one such area for which we as individuals or as communities can achieve a lot if we start working with what is label as small good deeds

-call as 'Green Good Deeds'.

Its an urge as an individual and collectively as communities to adopt the measures spelt out therein and voluntarily join the noble cause of preserving and protecting the environment.

If we start taking up at least one

level, there will be a billion

GREEN GOOD DEEDS

Nature walks showcasing **Biodiversity**

Laboratories Visits

akriti

Discussion on Afforestation. Forest, Environment and Society

> Demonstration of Medicinal, **Ornamental and** Agroforestry species

Tree plantation and aftercare dissemination

good deed a day at the individual **Awareness** about **Earth Ethics**

good deeds performed daily in India. A single person

Film shows on **Environment**/ Forestry

> Nature/ Environment Quiz

Visit to Tree Plantation/ **Botanical Gardens** may not be able to change society on his own, but if all of us undertake one good deed every day, its sure that society and the environment will change radically for the better.

Through various Prakriti programmes students were made aware about the list of over 500 Green Good Deeds and were motivated to alter their behaviour to Green Good Behaviour to fulfill their Green Social Responsibility. Students under Prakriti programme were motivated to start take up at least one green good deed a day at the individual level so that there will be a billion green good deeds performed daily in India.

Interactive sessions with scientists on Biodiversity, and Pollution control

FRCER

APPROACH



PRAKRITI PROGRAMME CONDUCTED BY FRCER IN 2019-2020

Prakriti Programme at FRCER is operational throughout the year. The team consist of well experienced scientists who are working together to create awareness in the young students of our country towards building a greener India.

