

Date: 03-11-2020

<u>A Report on Plantation @ My Home</u> <u>Conducted on 03-11-2020</u>

KL Deemed to be University (Koneru Lakshmaiah Education Foundation) Civil Engineering Unit- 07 National Service Scheme (NSS) Volunteers participated Sampling of Plants in their Households as it contributes to Environment in many ways. Since the beginning, trees have furnished us with two of life's essentials, food and oxygen. As we evolved, they provided additional necessities such as shelter, medicine, and tools. Today, their value continues to increase and more benefits of trees are being discovered as their role expands to satisfy the needs created by our modern lifestyles.

Trees contribute to their environment by providing oxygen, Improving air quality, climate amelioration, conserving water, preserving soil and supporting wildlife. Trees control climate by moderating the effects of sun, rain and wind. They also lower the air temperature and reduce the heat intensity of the greenhouse effect by maintaining low levels of carbon dioxide. Trees have supported and sustained life throughout our existence. They have a wide range of practical and commercial uses. Trees provide important habitat for wildlife and are fundamental to many ecosystems on Earth. Even just a view of trees in cities can help to reduce stress and anxiety, and improve the overall well-being of an urban population. Trees are important for physical and mental wellness.

Date of the Event: 03-11-2020 Name of the Event: Plantation @ My Home Venue: Respective houses No. of Participants: Students- 28, Faculty- 05



A view of trees and green spaces from hospital windows has been found to increase the healing of patients, decrease our stress, and children do much better in school when they have a view of trees and green space and can spend time playing in nature. You can grow your own fruit or nuts in your backyard. By planting fruit or nut trees in your yard, you can produce abundant food for yourself and your family, and perhaps even enough to share with friends, neighbors, other family members, and others in your community. Trees produce many important products that we use in our daily lives, including wood, medicine, and food.



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