

Aloe vera Plantation to Save the Environment

Environmental science students of central university of Himachal Pradesh started a aloe vera plantation derive in nearby university premises at Shahpur at 10-09-2016. **"We all are familiar about the medical benefits of aloe vera, but very few of us know about its application as bio-pesticide and bio-absorbent of pollutants," said Dr Deepak Pant, Dean, School of Earth and Environmental Sciences.**

It can also be used for the treatment of termites. The nearby locality is very much suffering from termites and this is an environment-friendly way to manage them. A solution of aloe and water repels termites, when sprayed in their area of activity, the Dean noted.

Environmental Science students of the Central University of Himachal Pradesh started an aloe vera plantation drive in the nearby varsity premises at Shahpur today.

He said Aloe Vera can additionally suppress negative plant pathogens and much more. "We also recommend and have made available an Aloe Vera Raw Material, which can be used singularly or combined with the Aloe Biofertiliser as a foliar spray that acts as a plant growth promoter and also has been shown to reduce Bird, Flying Fox (bat) and Insect (pest) attacks on crops.

"This is a great environment-friendly way to deter these pests for all growers. This plant can also used as larvicidal agents against the dengue vector,"

Beside of all above Aloe Vera Health Benefits includes : (i) Prevents Signs Of Aging; (ii) Moisturizes Skin (iii) Reduces Acne And Helps Lighten Blemishes (iv)Helps With Sunburns And Reduces Tan (v) Heals External Wounds And Insect Bites (vi) Reduces Stretch Marks (vii) Benefits For Hair (viii) Promotes Hair Growth (ix) Reduces Dandruff (x) Maintains pH Balance Of The Scalp (xi) Conditions Hair (xii) Reduces Inflammation (xiii) Eases Heartburn And Acid Reflux (xiv)Reduces Cholesterol And Regulates Blood Sugar (xv) Maintains Oral Health (xvi) Builds Immunity (xvii) Lowers Risk Of Cancer

Dr Pant say that this programme was continuous throughout the week. In this moment other faculty members Prof A K Mahajan, Dr Mushtaq Ahmad and Dr Subhanker Chatterjee was also present.