DIVISION OF AGRONOMY INDIAN AGRICULTURAL RESEARCH INSTITUTE NEW DELHI-110 012

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EVALUATION OF VANVRUDDHI

In a field experiment conducted for one year at Division of Agronomy, Indian Agricultural Research Institute, New Delhi, soil application and wettable powder formulation of Vanvruddhi were evaluated in Wheat, Potato, Okra, Soybean, Indian mustard and Bt. cotton.

Application of 3 foliar spray of wettable powder of vanvruddhi at 0.5%, coinciding with vegetative, flowering and fruit formation/development stages and soil application at 20-25 kg/hectare at the time of sowing caused improvement in leaf size, greenness of leaves, growth and yield attributes and finally economic yield of the crops.

Results of one year study revealed substantial increase in productivity, additional returns and net returns in the aforesaid crops due to application of vanvruddhi.

(D.S. Rana)

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