

Management of House Dust Mites with Herbal Extracts in Lamani Households

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ABSTRACT The study of management of house dust mites with herbal extract in Lambani households was carried out in Dharwad district during 1997-98. Results revealed that the leaf extracts when applied with 1: 100 dilution, resulted in low percent of mortality of house dust mites. Hence, leaf extract was not used for further study. When seed extracts were used mortality rate of house dust mites was between sixty and eighty percent. From among the seed extracts the mortality rate was more in karanja (79.04%) followed by castor (67.39%) and Neem (61.98%). A significant difference was observed for mortality between the types of floor and the seed extracts in the management of house dust mites.