

## **PRELIMINARY SURVEY ON THE AVIAN DIVERSITY IN RESIDENTIAL YARDS AND GARDENS**

**Department Of Zoology,VTM NSS College, Dhanuvachapuram (2020-2023 Batch )**

Abstract :

In a world of swift anthropogenic land use changes and declining biodiversity, there is an urgent need for considerate the state of biodiversity to aid management and conservation. In order to magnificently manage land use in ways that is least harmful for biodiversity, it is vital to be able to identify habitats that are of most importance for biodiversity. The objective of this paper is to report the most bird observations and to augment the knowledge of the avifauna of an ornithological poorly known area. An upsurge in human settlements will cause more threat to avian species. A more eco-friendly urbanization will enhance avifauna in these areas to curb negative human interference. Research on appropriate conservation strategies and management practices is to be the prime goal in changing urban environments into species rich ecosystems.