**Survey, Species richness and Morphometric study of Oothecae of Mantids in District Mirpurkhas**

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***Abstract****: Survey of district Mirpurkhas was carried out to see species richness and morphometric of their oothecae (Egg begs). Total 370 specimens and 50 oothecae of mantids were collected. After the analysis objects were sorted out into eleven species and oothecae of eight species of mantids. Out of eleven species and oothecae of eight species three most abundant occurring species and their oothecae in this district are Tenodera attenuata (Stoll, 1937), Sphodromantis transcaucasica (Brunner, 1878) and Mantis religiosa religiosa (Linnaeus, 1758). While morphometric study of oothecae is reported for the first time which is fundamental for biology and rearing of mantids for biological control. This survey highlights a need for more sampling of other insect fauna of Mirpurkhas for further studies specially biological control.*

***Key words****: Survey; Species richness; Morphometric study; Oothecae; Mantids; Mirpurkhas.*