

# MODULATORY ROLE OF MOLLUGO CERVCANA ON ALLOXAN INDUCED DIABETES IN RAT (RATTUS NORVEGICUS)

*Dr. Maduramozhi Govindarajalu<sup>1</sup>, N. Marakkas<sup>2</sup>*

Associate professor of Zoology, A.D.M College for women (Autonomous), Nagapattinam, India

## **Abstract**

Diabetes is one of the most frequent non communicable lifestyle – related disorder in the world. It is Diabetes Milletus (DM) Endocrine disorder which currently affects more than 100 million people worldwide and is increasing due to population growth, aging and increasing prevalence of obesity and physical inactivity.

The management of Diabetes without any side effect is still a challenge to the medical system. Today there is an increasing interest of herbal medicine for care and management of Diabetes due to their natural origin and fewer side effect.

This study was planned to investigate the possible antidiabetic role of Mollugo Cerviana whole against the effect on alloxan, which is a potent diabetogenic.