EFFECTS OF ENERGY DRINKS ON PRE ADULT FITNESS, REPRODUCTION IN *DROSOPHILA MELANOGASTER*

A DISSERTATION SUBMITTED TO THE UNIVERSITY OF MYSORE IN PARTIAL FULFILLMENT OF REQUIREMENTS FOR THE DEGREE OF

MASTER OF SCIENCE

IN

ZOOLOGY

BY

SYEDA TAHREEM

ZO119150

FINAL SEMESTER, M.Sc., ZOOLOGY

DEPARTMENT OF STUDIES IN ZOOLOGY

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CERTIFICATE

This is to certify that the dissertation (major project) entitled " "Effects of energy drinks on Pre-adult fitness, in *Drosophila melanogaster*" is the record of work undertaken by Ms. SYEDA TAHREEM IV Semester, M.Sc., Zoology, based on the project work carried out by her during the period of her study under my guidance in Department Of Studies In Zoology, University Of Mysore, Manasagangothri, Mysuru. This work has not previously formed the basis for the award of any degree, diploma, scholarship or any other similar titles.

Date:

Place: Mysuru

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