

**“EFFECTS OF MILLETS ON PRE- ADULT
FITNESS 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

CHINMAYI L

ZO119114

IV SEMESTER, MSC, ZOOLOGY

DEPARTMENT OF STUDIES IN ZOOLOGY

UNIVERSITY OF MYSORE, MANASAGANGOTHRI, MYSURU-16

UNDER THE GUIDANCE OF

Dr.M. S. KRISHNA, MSC, Ph.D.,

ASSOCIATE PROFESSOR

SUBMITTED TO

THE PROFESSOR AND CHAIRMAN

DEPARTMENT OF STUDIES IN ZOOLOGY

UNIVERSITY OF MYSORE, MANASAGANGOTHRI, MYSURU-16

SEPTEMBER 2021

UNIVERSITY OF MYSORE

Mysore, Karnataka, India -570006,

Tel: 0821-2419004

DEPARTMENT OF STUDIES IN ZOOLOGY

Dr. M.S. KRISHNA, M.Sc., Ph.D.

ASSOCIATE PROFESSOR

DEPARTMENT OF STUDIES IN ZOOLOGY

UNIVERSITY OF MYSORE, MANASAGANGOTHRI, MYSURU-16

E-MAIL: drosokrish@gmail.com

CERTIFICATE

This is to certify that the dissertation (Major project) entitled "**Effects of millets on pre-adult fitness in *Drosophila melanogaster***" is the record of work undertaken by **Ms. CHINMAYIL** (ZO119114), 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 other similar titles.

Date: 13 SEPTEMBER. 2021

Place: Mysuru

GUIDE

(Dr. M.S. KRISHNA)

Department

Mysuru

CHAIRPERSON

(Prof. Dr. Malini. S.S)

Department of studies in Zoology
Chairperson

Department of Zoology
University of Mysore
Mysore - 576 008

