

UNIVERSITY OF MYSORE
DEPARTMENT OF STUDIES IN GENETICS AND GENOMICS
MANASAGANGOTHRI, MYSURU-570006

REPORT ON MAJOR PROJECT

**"Effects of Bergenin on rotenone-induced neurotoxicity in *Drosophila*
model of Parkinson's disease"**

Submitted in partial fulfilment of M.Sc., Genetics programme (FCBCS)

By

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Under the guidance of

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CERTIFICATE

This is to certify that Major Research Project entitled "Effects of Bergenin on rotenone-induced neurotoxicity in *Drosophila* model of Parkinson's disease" is a bonafide record of major project work done by Ms. EK Anjana Vinodan under the guidance of Dr. K P Prathibha. Department of studies in Genetics and Genomics, Manasagangotri, Mysore, Karnataka. This work has not formed the basis for the award of any Degree, Diploma, Internship and Scholarship of any other similar titles.

Date: 30/9/20

Place: Mysuru

Prathibha K.P
Signature of Guide
30/9/20

UNIVERSITY OF MYSORE
DEPARTMENT OF POST GRADUATE
STUDIES AND RESEARCH IN
GENETICS AND GENOMICS
VALUED
EXAMINATION
M.Sc. (Genetics)

Examiners: 1. [Signature] 30/9/20
2. [Signature] 30/9/20

[Signature]
Signature of Chairman 30/9/20

ಅಧ್ಯಕ್ಷರು
ಜನಿಟಕ್ & ಜನೋಮಿಕ್ಸ್ ಅಧ್ಯಯನ ವಿಭಾಗ
ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
ಮಾನಸಗಂಗೋತ್ರಿ, ಮೈಸೂರು - 06

3. [Signature] 30/09/2020

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5. Prathibha K.P
30/9/20