



UNIVERSITY OF MYSORE
Department of Studies in Genetics and Genomics
Manasagangotri, Mysore- 570006

REPORT ON MAJOR PROJECT
“Analysis of Paraoxonase2 gene (*PON2*) in Cardiovascular
disease under oxidative stress”

Master of Science

In

Genetics

Submitted by

Ms. Ranjitha R

P01ZZ21SO0367

Department of studies in Genetics and Genomics

Under the guidance of
Dr. Suttur. S.Malini

Department of studies in Genetics and Genomics
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Manasagangotri, , Mysore- 570006

CERTIFICATE

This is to certify that the major research project entitled **Genetic, "Analysis of mutations in some infectivity causing genes of Mycobacterium tuberculosis. causing drug resistance"** is the record of work done by Keerthana C, Department of Studies in Genetics and Genomics, University of Mysore, Manasagangotri, Mysuru, Karnataka. Under the guidance of Dr. Amruthavalli C, Department of Studies in Genetics and Genomics, University of Mysore, Manasagangotri, Mysuru, Karnataka. This work has not been the basis of any degree, diploma, internship and scholarships of any other similar titles previously.

Date: 25.08.2022

Place: Mysuru

Amruthavalli C
Dr. Amruthavalli C
Guide 24-08-22

UNIVERSITY OF MYSORE
DEPARTMENT OF POST GRADUATE
STUDIES AND RESEARCH IN
GENETICS AND GENOMICS
VALUED
EXAMINATION
M.Sc. (.....)
Examiners: 1. *[Signature]* 25/8/22
2. *[Signature]*

[Signature]
Prof. S S Malini 25/8/22
Chairperson

ಅಧ್ಯಕ್ಷರು
ಜನಪ್ರಾಚಾರ್ಯ ಹಾಗೂ ಜನಸೇವಾ ಅಧ್ಯಯನ ವಿಭಾಗ
ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
ಮಾನಸಗಂಗೋತ್ರಿ, ಮೈಸೂರು - 08

- 3. *Amruthavalli C* 25/8/22
- 4. *Keerthana C*
- 5. *[Signature]*
- 6. *Pratibha LP*