**SOFT SET THEORY APPROACH TO DIAGNOSE DENGUE FEVER RISK**

PROJECT WORK

Submitted to

PRESIDENCY COLLEGE (Autonomous)

In partial fulfilment of the Requirement

For the award of the degree of

**MASTER OF SCIENCE**

**IN STATISTICS**

**BY**

**SESHASAI B**

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Under the guidance and supervision of

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DEPARTMENT OF STATISTICS

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CHENNAI – 600005

APRIL-2023

**BONAFIDE CERTIFICATE**

This is to certify that the project titled **“SOFT SET THEORY APPROACH TO DIAGNOSE DENGUE FEVER RISK”** is a bonafide work done by **SESHASAI B** (Reg. No 2113212075010) belonging to M.Sc. Statistics (2021-2023), course in the Department of Statistics, Presidency College (Autonomous), Chennai-05.

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Project Supervisor Head and Associate Professor

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This report is submitted to the Department of Statistics for examination held on

-04-2023

Examiners

1.

2.

**DECLARATION**

I hereby declare that the Project work entitled “**SOFT SET THEORY APPROACH TO DIAGNOSE DENGUE FEVER RISK**” submitted to Presidency College (Autonomous), Chennai- 600005, in partial fulfillment for the award of the degree of “Master of Science in Statistics” is a record research work done by me under the supervision and guidance of **Dr. R.K. RADHA** and this work has not formed the basisfor the award of any other degree, diploma and fellowship in this University or any other of higher learning.

**PLACE: Chennai SESHASAI B**

**DATE: /04/2023**

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