

ಸೆಂಟ್ ಅಲೋಷಿಯಸ್ ಕಾಲೇಜ್ (ಅಟೋನೊಮಸ್)

**ST ALOYSIUS COLLEGE (AUTONOUUMUS)**

ಪಿ.ಬಿ.720' ಮೆಂಗಲೂರು-575003,ಕರ್ನಾಟಕ

P.B, 720,MANGALURU-

575003,KARNATAKA,INDIA

Website: www.staloysius.edu.in

Phone: 0824 - 4117701, 4117702, 4117703,4117704

Email: principal@staloysius.edu.in

aloysius.principal@gmail.com

Re-accredited by NAAC with 'A++' Grade – CGPA 3.67/4 (Cycle IV)

Recognised as Centre for Research Capacity Building under UGC-STRIDE Scheme

Recognised under the DBT-BUILDER Scheme, Govt. of India

College with 'STAR STATUS' conferred by DBT, Govt. of India

Recognised by UGC as 'College with Potential for Excellence'

## DEPARTMENT OF STATISTICS

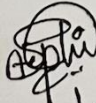
### CERTIFICATE

This is to certify that **FATHIMA AFNAN** bearing **2224028** is a bonafide student of **ST ALOYSIUS COLLEGE (AUTONOMOUS)** II Semester (2022- 2023) batch has undertaken a project work entitled “**PRESENTATION OF DATA AND VISUALISATION IN R**” in partial fulfillment of the requirements for Continuous Internal Assessment for Semester II and that she has worked under my supervision.

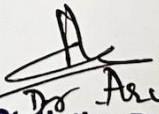
**Place: Mangaluru**

**Date: 25/04/2023**

**Project Guide:**

  
28/4/23

(Stephil.M.P)

  
Dr. Aruma Kalkreuth  
Head, Statistics Department  
St Aloysius College (Autonomous)  
Mangaluru - 575 003