## CERTIFICATE



This is to certify that MOHAMMED ILIYAS (R2010334). is bonafide student of SRI BHAGAWAN MAHAVEER JAIN FIRST GRADE COLLEGE has carried out a project on entitled "CUSTOMER SEGMENTATION USING K-MEANS" under the guidance of Mr. UMESH N. This project has been submitted during the academic year 2022-2023 in partial fulfilment of the requirement for the course of degree in Bachelor of Computer Applications of Bengaluru North University.

Mr. UMESH N

HEAD OF DEPARTMENT Mr. SIDDARAMA S

PRINCIPAL

Dept. of Computer Science Robertsonpet, K.G.F. - 563 122.

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Date: 04/11/23 Place: K.G.F

## EXTERNAL & INTERNAL EXAMINERS:

