

**A PROJECT REPORT  
ON  
MESSAGE APPLICATION**

**Submitted in partial fulfilment of the requirement  
For the award of degree  
Of  
BACHELOR OF COMPUTER APPLICATIONS  
BANGALORE UNIVERSITY  
2023  
BY  
MOHAMMED IRFAN S (20NCSB7033)**



**Under the guidance of  
Prof. KALPANA  
DEPARTMENT OF COMPUTER APPLICATIONS  
ST. FRANCIS DE SALES COLLEGE  
BANGALORE – 560100**



# ST FRANCIS DE SALES COLLEGE

Permanently Affiliated to Bangalore University || AICTE Approved Electronic City, Bengaluru - 100

Reaccredited by NAAC with 'B++' Grade || Recognized under section 2(F) & 12(b) of the UGC Act || An ISO 9001: 2015 Certified Institution

## A FRANSALIAN INSTITUTE OF HIGHER LEARNING

### CERTIFICATE

This is to certify that the project entitled Message  
application is being submitted  
by Mohammed Tifan Reg.No: 20NCSB7033  
to Bangalore University, In partial fulfillment of the award of the  
Bachelor of Computer Applications (BCA) to the Bangalore University  
in the year 2022-23

C. A. R.  
10/8/22

Internal Examiner

P. H. D.

Internal Guide

BANGALORE UNIVERSITY EXAM CENTRE  
VALUED BY:

M. D. A.  
10/8/2022

External Examiner

HEAD  
Department of Computer Applications  
St. Francis de Sales College  
Bengaluru HOD 100.