

# SMART WASTE MANAGEMENT

Submitted by

**Don Bosco College of Arts and Science Keela Eral**

(Accredited by NAAC with 'B' Grade With 2.25 CGPA "1<sup>st</sup> Cycle")

Affiliated to Manonmaniam Sundaranar University - Tirunelveli

in partial fulfilment of the requirement for the award of

## BACHELOR OF COMPUTER APPLICATIONS

By

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Under the guidance of

**Dr. S. ALEXANDER SURESH M.Sc.,M.Phil.,Ph.D.,**

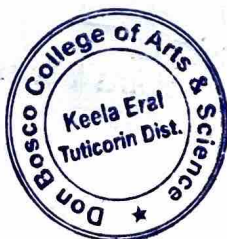
Assistant Professor of Computer Applications



**DEPARTMENT OF COMPUTER APPLICATIONS  
DON BOSCO COLLEGE OF ARTS AND SCIENCE**

**KEELA ERAL -628 908**

**APRIL 2024**



  
PRINCIPAL  
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**Dr. S. ALEXANDER SURESH M.Sc.,M.Phil.,Ph.D.,**  
**ASSISTANT PROFESSOR OF BCA,**  
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### **CERTIFICATE**

This is certify that this work entitled "SMART WASTE MANAGEMENT" is a bonafide record of the work independently done by **Mr. S. YUSHANTHAN** doing BCA degree course in Computer Applications in Don Bosco College of Arts and Science, Keela Eral under my guidance during the academic year 2021-2024. I further certify that this project work or any part of it has not been submitted by his elsewhere for any other degree, diploma or any others similar title.



**DR. S. ALEXANDER SURESH**  
**(Guide and Supervisor)**

Place : Keela eral .  
Date : 23/04/2024 .



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**External Examiner**



**S.YUSHANTHAN**

**REG NO: 20212041401235,**

**DEPARTMENT OF COMPUTER APPLICATIONS,**

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### **DECLARATION**

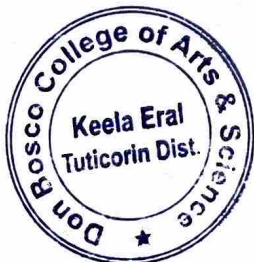
This is certify that this work entitled "SMART WASTE MANAGEMENT" has been independently carried out by me as a student of Don Bosco College of Arts and Science Keela Eral, in partial fulfilment of the requirements for the Bachelor of Computer Applications under the guidance of **DR. S. ALEXANDER SURESH**, Assistant Professor, Department of Computer Applications, Don Bosco College of Arts and Science, Keela Eral. I further declare that this project work or any part of it has not been submitted elsewhere for any other degree or diploma.

*S. Yushanthan.*

Signature of Candidate

Place : *Keela eral.*

Date : *23/04/2024*



*M. A. J.*  
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## ACKNOWLEDGEMENT

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I express my sincere thanks to Secretary Rev. Dr. S. VICTOR ANTONYRAJ Ph.D. who gave their support and encouragement.

My sincere thanks are due to our Principal Dr. R. D. THILAGA M.Sc., M. Phil., M.Ed., Ph.D., for his support to complete this research work.

I thank to Mrs. V. Parvatha, MCA., M.Phil., M.E., (Ph.D.), Assistant Professor, Dr. M. Sivasankari M.Sc., M.Phil, PGDCA., Ph.D., Head and Assistant Professor, Ms. M. Keerthana M.Sc., Assistant Professor, Department of Computer Applications, Don Bosco College of Arts and Science, Keela Eral, for their most precious suggestions and timely help.


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My heartfelt thanks to each and every one of my family members, especially to my loving parents for their kind support, cheerful works, careful advice blessings and prayers which veers my study and life to achievement.

I express my warm gratitude to all the respondents for their help and co-operation from the beginning to the completion of this work.



  
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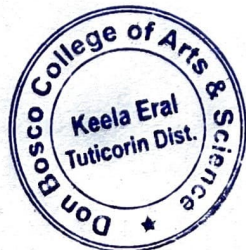
06.04.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. YUSHANTHAN S** Reg no: 20212041401235 studying final year Bachelor of Computer Application in Don Bosco College, Keela Eral has been with **POSTULATE** from January 2024 to March 2024 for Project Internship Program. During the period he was found punctual and sincere.



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DIRECTOR



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