

ROLE OF GREEN CHEMISTRY IN CONTROLLING POLLUTON

A PROJECT REPORT SUBMITTED BY

Ms. I. ANTO THERASITA(2019C02)

Ms. M. AROKIYA RUBIKA(2019C03)

Ms. A. ARULSNEHA(2019C04)

Ms. A. DELICIA(2019C06)

Ms. S. GLORY(2019C07)

Ms. J. INFANTA SNEKA(2019C09)

Ms. S. JOBIKA MARY(2019C10)

Ms. V. JOTHIMANI(2019C11)

In partial fulfilment of the requirement for the award of the degree

BACHELOR OF SCIENCE IN CHEMISTRY

UNDER THE GUIDANCE OF

DR. M. PRIYADHARSANI



FATIMA COLLEGE (AUTONOMOUS), MADURAI – 18.
AFFILIATED TO MADURAI KAMARAJ UNIVERSITY, MADURAI
RE- ACCREDITED WITH A++ GRADE BY NACC (CYCLE-4)
MARY LAND, MADURAI-625018
TAMILNADU.

MAY-2022

BONAFIED CERTIFICATE

This is to certify that I. Anto Therasita, M. Arockia Rubika, A.Arulsneha, A. Delicia, S. Glory, J. Infanta Sneka, S. Jobika Mary, V. Jothimani, B.Sc CHEMISTRY students of Fatima College, Madurai have done the project work entitled "ROLE OF GREEN CHEMISTRY IN CONTROLLING POLLUTION" during the period of 2022 at Fatima College, Madurai-625018, under my guidance.

This is to certify that no part of the work have been presented for any degree / diploma or in any other.



Dr.M.PRIYADHARSANI

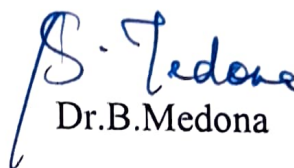
Internal Guide

Assistant Professor

Department of Chemistry

Fatima College

Madurai- 625018



Dr.B.Medona

Head of Department

Department of

Chemistry

Fatima College

Madurai-625018

DECLARATION

We hereby state, that the project entitled "**ROLE OF GREEN CHEMISTRY IN CONTROLLING POLLUTION**" is a record of our original and independent work and it has not previously formed on the basis for the award for any degree associate ship, fellowship or any other similar title.

Madurai

Yours faithfully,


 Anto Therasita. I


 Arockiya Rubika. M

 Arulsneha. A

 Delicia. A

 Glory. S

 Infanta Sneka. J

 Jobika Mary. S

 Jothimani. V

WAY TO FIGHT CLIMATE CRISIS

A PROJECT REPORT SUBMITTED BY

MS.R.KARTHIKA	(2019C12)
MS.S.KASTHURI	(2019C13)
MS.R.MAHALAKSHMI	(2019C15)
MS.R.MALATHY	(2019C16)
MS.P.MARAGATHAVALLI	(2019C17)
MS.E.MUGIL MELVENA	(2019C18)
MS.R . NISHA	(2019C19)
MS. L. PANDIYAMMAL	(2019C20)

In partial fulfillment of the requirement for the award of the

BACHELOR OF SCIENCE IN CHEMISTRY

UNDER THE GUIDANCE OF

Dr.B. VINOSHA



FATIMA COLLEGE (AUTONOMOUS)

Re-Accredited with 'A++' Grade by NAAC (4th cycle)

**College with Potential for Excellence
Maryland,**

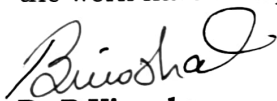
Madurai -625018,

TAMIL NADU.

APRIL 2022

BONAFIDE CERTIFICATE

This is certify that **R. KARTHIKA, S. KASTHURI, R.MAHALAKSHMI, MALATHY, P.MARAGATHAVALLI, E. MUGIL MELVENA, PANDIYAMMAL,R. NISHA.** B.SC.CHEMISTRY students of Fatima college, Madurai have done the project work entitled **Way to fight climate crisis** During the period of 2022 at Fatima college, Madurai -625018 under my guidance. This is to certify that no part of the work have beenpresented for any degree/diploma or in any other.


Dr.B.Vinosha

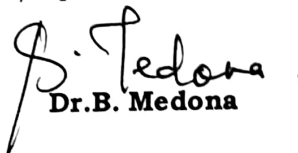
Internal Guide

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Dr.B. Medona

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Madurai -625018

DECLARATION

We do hereby declare that this dissertation entitled "WAY TO FIGHT CLIMATE CRISIS" Submitted fulfillment of requirement for the award of BSC IN CHEMISTRY, is a record of original research workdone by us. We also declare that this dissertation or part of work has not been published earlier elsewhere in any manner.

Mugil Melvena
Karthika
Kasthuri

Mahalakshmi
Nisha

Pandiyammal
Maragathavalli
Malathy

E.MUGIL MELVENA

R.KARTHIKA

S.KASTHURI

R.MAHALAKSHMI

R.NISHA

L.PANDIYAMMAL

P.MARAGATHAVALLI

R.MALATHY

EFFECTIVE WAYS OF RECYCLING NON-BIODEGRADABLE WASTE

A PROJECT REPORT SUBMITTED BY

Ms. K. PAVITHRA (2019C21)

Ms. K. PAVITHRA (2019C22)

Ms. D. PRINCY REMIFA (2019C24)

Ms. M. PRIYADHARSHINI (2019C25)

Ms. S. RENCY (2019C26)

MS. V. RESHMA (2019C27)

MS. S. RUBY (2019C28)

MS. V. SABITHA JOAN (2019C29)

In partial fulfillment of the requirement for the award of the degree

BACHELOR OF SCIENCE IN CHEMISTRY

UNDER THE GUIDANCE OF

Dr. V. ARUL DEEPA



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AFFILIATED TO MADURAI KAMARAJ UNIVERSITY, MADURAI

Re-Accredited with 'A++' Grade by NAAC (4th Cycle)

Maryland, MADURAI - 625 018,

TAMILNADU.

MAY - 2022

BONAFIDE CERTIFICATE

This is to certify that **K. Pavithra, M. Pavithra, D. Princy Remifa, M. Priyadharshini, S. Rency, V. Reshma, S. Ruby and V. Sabitha Joan, B.SC.** CHEMISTRY students of Fatima College, Madurai have done the project work entitled **“EFFECTIVE WAYS OF RECYCLING NON-BIODEGRADABLE WASTE”** during the period of 2022 at Fatima College, Madurai-625018, under my guidance.

This is to certify that no part of the work have been presented for any degree / diploma or in any other.



Dr. V. Arul Deepa

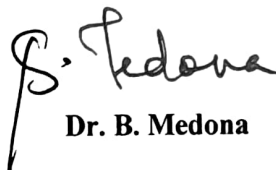
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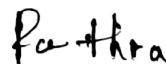
Madurai-625018.

DECLARATION

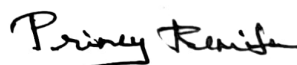
We do hereby declare that this dissertation entitled “EFFECTIVE WAYS OF RECYCLING NON-BIODEGRADABLE WASTE” submitted to Madurai Kamaraj University in partial fulfilment of requirement for the award of **BACHELOR OF SCIENCE IN CHEMISTRY**, is a record of original research work done by us. We also declare that this dissertation or part of work has not been published earlier elsewhere in any manner.



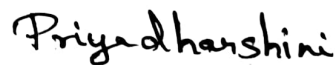
K. PAVITHRA



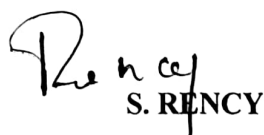
M. PAVITHRA



D. PRINCY REMIFA



M. PRIYADHARSHINI



S. RENCY



V. RESHMA



S. RUBY



V. SABITHA JOAN

Zero waste management

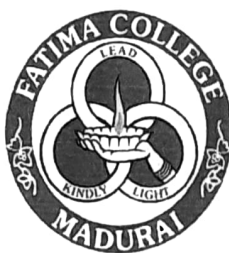
In partial fulfilment of the requirement for the award of the degree

BACHELOR OF SCIENCE IN CHEMISTRY

Project report submitted by

SAKTHI PANDI MEENA.N	2019C30
SHALINI.E	2029C31
SHANMUGA PRIYA.M	2019C32
SHOBANA.M	2019C33
SINDHUJA.S	2019C34
SIVAKEETHIKA.P	2019C35
SNEHA.A	2019C36
SNEKA.M	2019C37

UNDER THE GUIDANCE OF
DR.Mrs.B.SUGANTHANA



FATIMA COLLEGE (AUTONOMOUS)

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College with potential for Excellence Maryland, MADURAI-625018,


TAMILNADU

MAY-2022

BONAFIDE CERTIFICATE

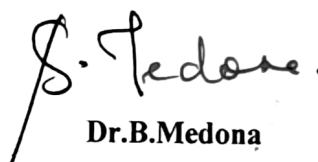
This is to certify that Sakthi pandi meena.N, Shalini.E, Shanmuga priya.M, Shobana.M, Sindhuja.S, Sivakeerthika.P, Sneha.A, Sneka.M, B.sc. CHEMISTRY students of Fatima college, Madurai have done the project work entitled "ZERO WASTE MANAGEMENT" during the period of 2022 at Fatima college, Madurai-625018, under my guidance.

This is to certify that no part of the work have been presented for any degree/ diploma or in any other.



Dr.Mrs.B.SUGANTHANA

Internal guide
Assistant professor
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Madurai-625018



Dr.B.Medona

Head of Department
Department of Chemistry
Fatima college
Madurai-625018

DECLARATION

We do hereby declare that this dissertation entitled” **ZERO WASTE MANAGEMENT**”

Submitted to Madurai Kamaraj university in partial fulfilment of requirement for the award of **BACHELOR OF SCIENCE IN CHEMISTRY**, is a record of original research work done by us , We also declare that this dissertation or part of work has not been published earlier elsewhere in any manner.

N. Sakthipandi Meera

SAKTHI PANDI MEENA.N

Shalini
Shanmuga Priya
Shobana

SHALINLE

SHANMUGA PRIYA.M

SHOBANA.M

Sindhuja

SINDHUJA.S

Siva Keerthiga

SIVAKEERTHIKA.P

A. Sneh

SNEHA.A

M. Sneha

SNEKA.M

GREEN INITIATIVES TO BE ADOPTED IN OUR COLLEGE

A Dissertation submitted to Fatima College (Autonomous) Affiliated to Madurai Kamaraj University in partial fulfillment of the requirement for the degree of
BACHELOR OF SCIENCE IN CHEMISTRY

SUBMITTED BY

SUDARSORNALAKSHMI. K 2019C39

VAISHNAVI. C 2019C40

VASANTHA RUBA. J 2019C41

VASUNDHRA. D 2019C42

VISHNUPRIA. G 2019C43

AFRIN FATHIMA. S 2019C44

ROSY PRADEEPA. L 2019C45

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UNDER THE GUIDANCE OF

Dr. K. R. SUBIMOL, M.sc., M.Phil., Ph.D.



DEPARTMENT OF CHEMISTRY

FATIMA COLLEGE (AUTONOMOUS), MADURAI - 625018

(Re-Accredited with A++ Grade by NAAC (CGPA: 3.61) in the fourth cycle)

BONAFIDE CERTIFICATE

This is to certify that **K. Sudarsornalakshmi (2019C39), C. Vaishnavi (2019C40), J. Vasantha Ruba (2019C41), D. Vasundhra (2019C42), G. Vishnupria (2019C43), S. Afrin Fathima (2019C44), L. Rosy Pradeep (2019C45) and T.M. Ajitha (2019C46)** B.Sc. Chemistry students of Fatima College, Madurai have done the project work entitled ***"GREEN INITIATIVES ADOPTED IN OUR COLLEGE"*** under the guidance of **Dr. K.R. Subimol., M.Sc., M.Phil., Ph.D.** during the VI semester of the academic year 2021-2022 at Fatima College, Madurai-625018. This is to certify that no part of the work has been presented for any degree /diploma or in any other.

**Signature of the Internal Guide****Dr. K.R.Subimol**

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**Signature of the Head of Department****Dr. B.Medona**

Head and Associate Professor

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Fatima College

Madurai – 625018.

DECLARATION

We do hereby declare that this dissertation entitled “**GREEN INITIATIVES TO BE ADOPTED IN OUR COLLEGE**” submitted to Fatima College in partial fulfillment of the requirement for the award of **BACHELOR OF SCIENCE IN CHEMISTRY** is a record of original research work done by us. We also declare that this dissertation or part of work has not been published earlier elsewhere in any manner.

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Vishu. Priya
Afrin Fathima
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Vasundhara
Ajitha