

## **Environmental Education- Climate Changes**

**Project submitted to Fatima College (Autonomous), Madurai-18.  
In Partial Fulfilment of the requirements of the Award of  
The Degree of Bachelor of Science in Home Science with Food  
Biotechnology.**

### **Submitted by**

**Ms. S. Abirami (2021N01)**

**Ms. S. Nasrin Sarifa (2021N19)**

**Ms. M. Rajalaksmi (2021N23)**

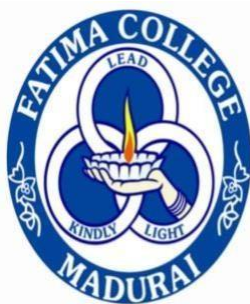
**Ms. K. Thirisha (2021N26)**

**Ms. C. Sathya Priya (2021N31)**

**Ms.R. Keerthiga (2021N34)**

### **Under the guidance of**

**Dr. Vasantha Esther Rani , Associate professor**



**The Research Centre of Home Science**

**Fatima College (Autonomous)**

**Madurai - 625 018**

**November 2022**

# CERTIFICATE

This to certify that this project entitled "**Environmental Education Climate changes** " Submitted by **Ms. S. Abirami, Ms. S. Nasrin Sarifa, Ms. M. Rajalakshmi, Ms. K. Thirisha, Ms. C.Sathya Priya, Ms. R. Keerthiga** for the degree of Bachelor of Science is based on the result of studies carried out by them under my guidance and supervision in The Research Centre of Home Science. Fatima College (Autonomous), Madurai- 18. This project is not submitted elsewhere for any other degree.

**Date : 03.04.2021**

**Station: Madurai.**

**Guide**



HEAD OF THE DEPARTMENT  
*Dr. Vasantha Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Autonomous)



HEAD OF THE DEPARTMENT  
*Dr. Vasantha Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Autonomous)

Head Of the Department

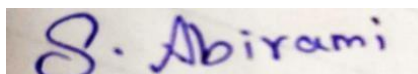
## DECLARATION

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Dr. Vasantha Esther Rani, M.Sc., Ph.D., Associate Professor, The Research Centre of Home science, Fatima College (Autonomous), Madurai-18 and this work has not been submitted elsewhere for any other degree.

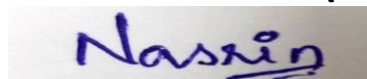
**Date : 03.04.2021**

**Station : Madurai.**

**Ms. S. Abirami (2021N01)**

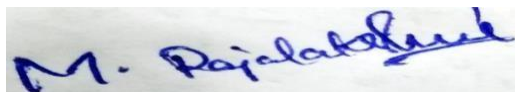


**Ms. S. Nasrin Sarifa (2021N19)**

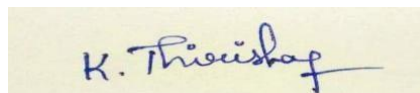


**Ms. R. Keerthiga (2021N34)**

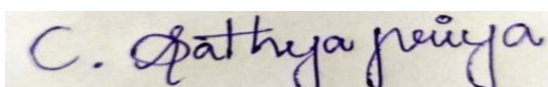
**Ms. M. Rajalakshmi (2021N23)**



**Ms. K. Thirisha (2021N26)**



**Ms. C. Sathya Priya (2021N31)**



# **Environmental Education- A Study of Waste Management**

Project submitted to Fatima College (Autonomous), Madurai-18  
In Partial Fulfilment of the requirements of the Award of  
The Degree of Bachelor of Science in Home Science with FBT

**Submitted by**

**Ms. N. Akshaya (2021N02)**

**Ms. S. Bargana (2021N07)**

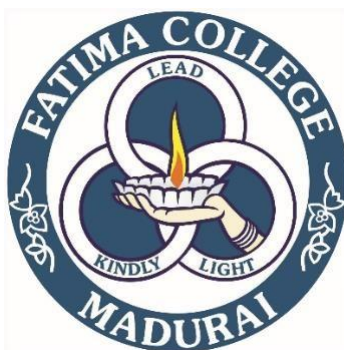
**Ms. M. Jasiliya Queen (2021N12)**

**Ms. B.E. Renukha (2021N24)**

**Ms. V. Swathi (2021N32)**

**Under the guidance of**

**Dr. Vasantha Esther Rani, Head of the Department**



**The Research Centre of Home Science**

**Fatima College (Autonomous)**

**Madurai 625 018**

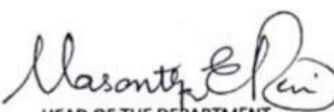
**OCTOBER 2022**

## CERTIFICATE

This to certify that this project entitled "**Environmental Education - A Study of Waste Management** " Submitted by **Ms. N. Akshaya, Ms. S. Bargana, Ms. M. Jasiliya queen, Ms. B.E. Renukha, Ms. V. Swathi** for the degree of Bachelor of Science is based on the result of studies carried out by them under my guidance and supervision in The Research Centre of Home Science. Fatima College (Autonomous), Madurai-18. This project is not submitted elsewhere for any other degree.


**Date: 31.10.2022**

**Guide**



HEAD OF THE DEPARTMENT  
*Dr. Vasanthi Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Aut)

Station: Madurai



HEAD OF THE DEPARTMENT  
*Dr. Vasanthi Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Aut)

**Head of the Department**

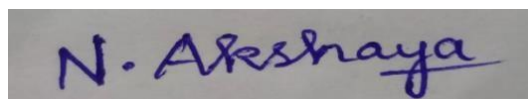
## DECLARATION

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Dr. Vasantha Esther Rani, Head of the Department, The Research Centre of Home Science, Fatima College (Autonomous), Madurai-18 and this work has not been submitted elsewhere for any other degree.

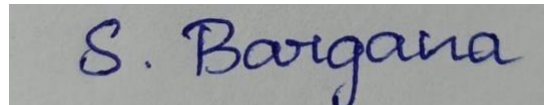
**Date: 31.10.2022**

**Station: Madurai.**

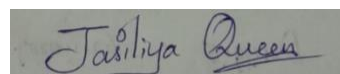
Ms. N. Akshaya (2021N02)

A rectangular box containing a handwritten signature in blue ink that reads "N. Akshaya".

Ms. S. Bargana (2021N07)

A rectangular box containing a handwritten signature in blue ink that reads "S. Bargana".

Ms. M. Jasiliya queen (2021N12)

A rectangular box containing a handwritten signature in blue ink that reads "Jasiliya Queen".

Ms. B.E. Renukha (2021N24)

B.E. Renukha

**Ms. V. Swathi (2021N32)**

V. Swathi

Environmental Education - Plastic Free World

Project submitted to Fatima College (Autonomous), Madurai -18  
In Partial Fulfilment of the requirements of the Award of  
The Degree of Bachelor of Science in Home Science With FBT

Submitted by

Ms. R. Amrithavarshini (2021N03)

Ms. K. Nivetha (2021N30)

Ms.S.Vijaya Priya (2021N36)

Ms.S. Fargana Thaslima (2021N39)

Ms. A. S. Ayesha Naufa (2021N41)

Under the Guidance of

Dr. Vasantha Esthar Rani



The Research Centre of Home Science

Fatima College (Autonomous)

Madurai 625 018

November 2022

## CERTIFICATE

This to certify that this project entitled "Environmental Education - Plastic Free World" Submitted by Ms. R. Amrithavarshini, Ms. K. Nivetha, Ms. S. Vijaya Priya, Ms. S. Fargana Thaslima, Ms. A. S. Ayesha Naufa for the degree of Bachelor in Science is based on the result of studies carried out by them under my guidance and supervision in The Research Centre of Home Science, Fatima College (Autonomous), Madurai-18. This project is not submitted elsewhere for any other degree.

Date : 03.04.2021  
Station: Madurai.

Guide  
(Dr. Vasantha Esther Rani)



HEAD OF THE DEPARTMENT  
*Dr. Vasantha Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Autonomous)  
Madurai-18

Head of the Department



HEAD OF THE DEPARTMENT  
*Dr. Vasantha Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Autonomous)  
Madurai-18


## DECLARATION

We do hereby declare that this work has been originally carried out by us under the Guidance and Supervision of Dr. Vasantha Esther Rani, The Research Centre of Home Science, Fatima College (Autonomous), Madurai-18 and this work has not been submitted elsewhere for any other degree.

Date : 16.11.22  
Station: Madurai.



Ms. R. Amrithavarshini (2021N03)



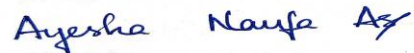
Ms. K. Nivetha (2021N30)



Ms.S.Vijaya Priya (2021N36)



Ms.S. Fargana Thaslima (2021N39)



Ms. A. S. Ayesha Naufa (2021N41)

***Environmental Education – A Study of role of youth in forest conservation***

***Project submitted to Fatima College (Autonomous), Madurai -18***

***In Partial Fulfilment of the requirements of the Award of***

***The Degree of Bachelor of Science in Home Science With Food Bio Technology***

***Submitted by***

***Ms. Anitha . B (2021N04)***

***Ms. Ashima Geo . A (2021N06)***

***Ms. Hemapraveela . R (2021N11)***

***Ms. Lincy . S (2021N15)***

***Ms. Mahalakshmi . P (2021N16)***

***Ms. Gnana suja . P (2021N20)***

***Under the guidance of***

***Mrs. Dr. Vasantha Esther Rani . Head of the department***



***The Research Centre of Home Science With Food Bio Technology***

***Fatima College (Autonomous)***

***Madurai 625 018***

***November 2022***

## **CERTIFICATE**

***This to certify that this project entitled “Environmental Education – A Study of role of youth in forest conservation” Submitted by Ms. Anitha. B, Ms. Ashima Geo . A, Ms. Hemapraveela . R , Ms. Lincy . S , Ms. Mahalakshmi . P , Ms. Gnana suja . P for the degree of Bachelor of science is based on the result of studies carried out by them under my guidance and supervision in The Research Centre of Home Science With Food Bio Technology, Fatima College (Autonomous), Madurai-18. This project is not submitted elsewhere for any other degree.***

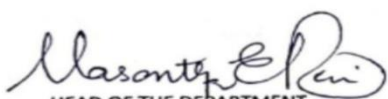
***Date : 16.11.2022.***

***Guide***

***Station: Madurai.***

***Mrs. Dr. Vasantha Esther Rani***

---

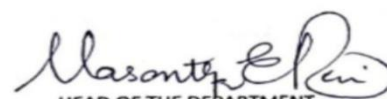


HEAD OF THE DEPARTMENT  
***Dr. Vasantha Esther Rani***  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Aut)

---

***Head of the Department***

---



HEAD OF THE DEPARTMENT  
***Dr. Vasantha Esther Rani***  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Aut)

---

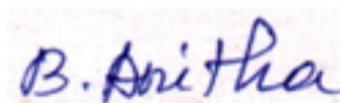
## **DECLARATION**

*We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Dr. Vasantha Esther Rani, head of the department, The Research Centre of Home Science With Food Bio Technology, Fatima College (Autonomous), Madurai-18 and this work has not been submitted elsewhere for any other degree.*

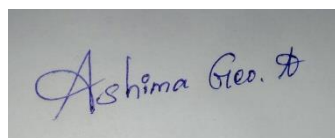
**Date: 16.11.2022.**

**Station: Madurai.**

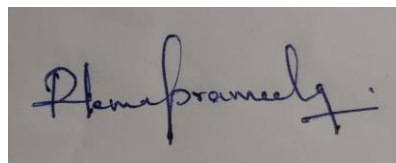
**Anitha.B 2021N04**



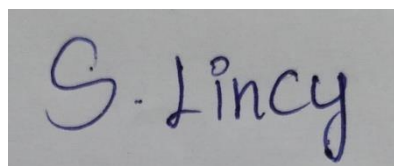
**Ashima Geo. A 2021N06**



**Hema prameela. R 2021N11**



**Lincy . S 2021N15**



**Mahalakshmi . P 2021N16**

Mahalakshmi.P

**Gnana suja . P 2022N20**

Gnana suja . P

**Environmental Education- A Study of loss of biodiversity**

**Project submitted to Fatima College (Autonomous), Madurail-18.**

**In Partial Fulfilment of the requirements of the Award of  
The Degree of Bachelor of Science in Home Science with Food Biotechnology**

**Submitted by**

**Ms. M. Arockia vincy (2021N05)**

**Ms. K. Jeyaveeralakshmi (2021N13)**

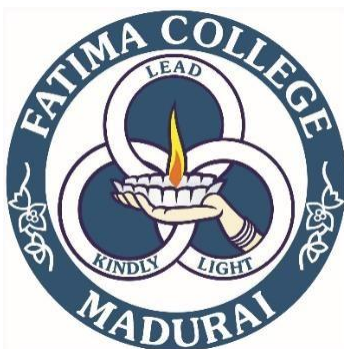
**Ms. S. Naga shree (2021N17)**

**Ms. M. Pradeepa (2021N21)**

**Ms. R. Sivasakthi (2021N25)**

**Under the guidance of**

**Dr. Vasantha Esther Rani, M.Sc., M.Phil., Ph.D. (HOD)**



**The Research Centre of Home Science**

**Fatima College (Autonomous)**

**Madurai 625 018**

**November 2022**


# CERTIFICATE

This to certify that this project entitled "**Environmental Education A Study of Loss of biodiversity**" Submitted by **Ms. M. Arockiavincy, Ms. K. Jeyaveeralakshmi, Ms. S. Naga shree, Ms. M. Pradeepa, Ms. R. Sivasakthi** for the degree of Bachelor of Science is based on the result of studies carried out by them under my guidance and supervision in The Research Centre of Home Science. Fatima College (Autonomous), Madurai-18. This project is not submitted elsewhere for any other degree.

**Date : 16.11.2022**

**Guide**

**Station: Madurai.**



HEAD OF THE DEPARTMENT  
*Dr. Vasantha Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Autonomous)  
Madurai-18

**Head of the Department**



HEAD OF THE DEPARTMENT  
*Dr. Vasantha Esther Rani*  
Associate Professor & Head  
The Research Centre of Home Science  
Fatima College (Autonomous)  
Madurai-18

**( Dr. Vasantha Esther Rani )**

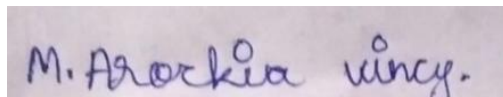
## DECLARATION

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Dr. Vasantha Esther Rani, M.Sc., M.Phil., Ph.D. (HOD). The Research Centre of Home Science, Fatima College (Autonomous), Madurai-18 and this work has not been submitted elsewhere for any other degree.

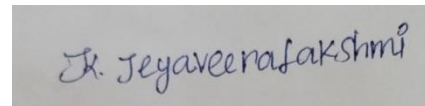
**Date : 16.11.2022**

Station: Madurai

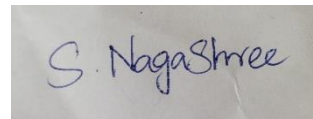
**Ms. M. Arockia vincy (2021N05)**

A rectangular box containing a handwritten signature in blue ink that reads "M. Arockia vincy."

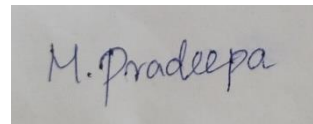
**Ms. K. Jeyaveeralakshmi (2021N13)**

A rectangular box containing a handwritten signature in blue ink that reads "K. Jeyaveeralakshmi".

**Ms. S.Naga shree (2021N17)**

A rectangular box containing a handwritten signature in blue ink that reads "S. NagaShree".

**Ms. M. Pradeepa (2021N21)**

A rectangular box containing a handwritten signature in blue ink that reads "M. Pradeepa".

**Ms. R. Sivasakthi (2021N25)**

R. Siva Sakthi