

EFFECTS OF WATER POLLUTION IN RIVER VAIGAI

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

In partial fulfilment of the requirements of the awards of

The Degree of Bachelor of Science in Zoology

Submitted by

Ms. DHANU SRI.S (2022Z08)

Ms. KANNIGA.R (2022Z15)

Ms. LICY WINSLET.S (2022Z20)

Ms. MINIPRIYA.M (2022Z25)

Ms. PRIYADHARSHINI.M (2022Z31)

Ms. SELASTIN BEAULA.J (2022Z37)

Ms. SASMITHA ASML.R (2022Z44)

Under the Guidance of

DR.V.BHARATHY



DEPARTMENT OF ZOOLOGY

FATIMA COLLEGE (Autonomous)


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


MADURAI-625 018

APRIL 2023

CERTIFICATE

This is to certify that this project entitled "EFFECTS OF WATER POLLUTION IN RIVER VAIGAI" submitted by Ms.S.Dhanu sri, Ms.R.Kanniga, Ms.S.Licy winslet, Ms.M.Minipriya, Ms.M.Priyadharshini, Ms.J.Selastin beaula, Ms.R.Sasmitha asmi for the degree of Bachelor of Science is based on the results of studies carried out by them under my guidance and supervision in the Post Graduate Department of Zoology, Fatima College (Autonomous), Madurai-18. This project has not been submitted elsewhere for any other degree.


Course Teacher


Signature of the Head of the Department

Dr.ANTONY AMALA JAYASEELI
Associate Professor and Head,
Department of Zoology,
Fatima College (Autonomous),
Madurai-625 018.

Place: Madurai

Date: 22/02/23

DECLARATION

We do hereby declare that this work has been originally carried out by us under the guidance and supervisions of Mrs.V.Bharathy Assistant Professor in the Post Graduate Department of Zoology, Fatima College (Autonomous), Madurai-18 and this work had not been submitted elsewhere for any degree.

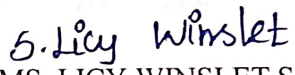
Place: Madurai.

Date: 21/02/23

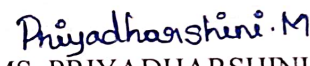
Signature of the student


MS. DHANU SRI.S (2022Z08)


MS. KANNIGA.R (2022Z15)


MS. LICY WINSLET.S (2022Z20)


MS. MINIPRIYA.M (2022Z25)


MS. PRIYADHARSHINI.M (2022Z31)


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MS. SASMITHA ASMI.R (2022Z44)

EFFECTS OF INVASIVE ORGANISMS ON NATIVE SPECIES

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

In partial Fulfilment of the requirements of the Awards of The Degree of

BACHELOR OF SCIENCE IN ZOOLOGY

Submitted by

Ms.Abinaya. R (2022Z01)

Ms.Dhanusha . R (2022Z09)

Ms.karthiga. G (2022Z16)

Ms.Madhumitha. S (2022Z21)

Ms.Nandhini.A (2022Z26)

Ms.Renukaa. G (2022Z32)

Ms.Shalini. R (2022Z38)

Ms.Gladys. P (2022Z45)

Under the Guidance of

DR.V.BHARATHY



DEPARTMENT OF ZOOLOGY

FATIMA COLLEGE (Autonomous)

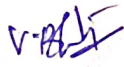
Re-Accredited with 'A++' Grade by NAAC (Cycle- IV)

Maryland, Madurai -625018,Tamil Nadu

April 2023


CERTIFICATE

This is certify that this project entitled “EFFECTS OF INVASIVE ORGANISMS ON NATIVE SPECIES ” submitted by Ms.Abinaya .R, Ms.Dhanusha. R, Ms.Karthiga. G, Ms.Madhumitha .S, Ms.Nandhini.A, Ms.Renukaa. G, Ms.Shalini .R, Ms.Gladys .P for the degree of Bachelor of Science is based on the results of studies carried out by them under my guidance and supervision in the Under Graduate Department of Zoology, Fatima College (Autonomous), Madurai-18. This project has not been submitted elsewhere for any other degree.


Course teacher

Date : 21/10/23

Place : Madurai


Signature of the Head of the Department

Dr.ANTONY AMALA JAYASEELI
Associate Professor and Head,
Department of Zoology,
Fatima College (Autonomous),
Madurai-625 018.

DECLARATION

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Mrs. V . Bharathy, Assistant Professor in the Post Graduate Department of Zoology, Fatima College (Autonomous), Madurai-18 and this work had not been submitted elsewhere for any other degree.

Place : Madurai

Date: 21/02/23

Signature of the student

<i>R. Abinaya</i> Ms.Abinaya. R	(2022Z01)
<i>R. Dhanusha</i> MS.Dhanusha .R	(2022Z09
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<i>A. Nandhini</i> Ms.Nandhini.A	(2022Z26)
<i>G. Renukaa</i> Ms.Renukaa G	(2022Z32)
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IMPACT OF SYNTHETIC MENSTRUAL PADS ON ENVIRONMENT & ECOFRIENDLY ALTERNATIVE

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

in partial fulfilment of the requirements of the awards of

The Degree of Bachelor of Science in Zoology

Submitted by

Ms.Aisashithikka.N	(2022Z03)
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Ms.Karthiga selvi.A	(2022Z17)
Ms.Manimegalai.v	(2022Z22)
Ms.Nithishree.P	(2022Z27)
Ms.Risvana Fathima.A	(2022Z33)
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Ms.Jasmine.C	(2022ZZ46)

Under the guidance of

Dr. V. BHARATHY

Assistant professor

Department of zoology



Fatima college (Autonomous)


Re-Accredited with “A++” Grade by NAAC (Cycle-IV)

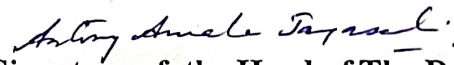
Maryland, Madurai-625 018, Tamil Nadu

April 2023

CERTIFICATE

This is to certify that this project entitled , **IMPACT OF SYNTHETIC MENSTRUAL PADS ON ENVIRONMENT & ECOFREINDLY** submitted by Ms. Aisashthikka. N, Ms. Karthiga selvi. V , Ms. Manimegalai. V, Ms. Nithishree . P, Ms. Risvana Fathima. A , Ms. Sowjanya. M , Ms. Jasmine. C for the degree of bachelor of science is based on the results of studies carried out by them under my guidance and supervision in the post Graduate Department of Zoology, Fatima College (Autonomous), Madurai-18. This project has not been submitted elsewhere for any other degree.


Course Teacher


Signature of the Head of The Department

Dr. ANTONY AMALA JAYASEELI
Associate Professor and Head,
Department of Zoology,
Fatima College (Autonomous),
Madurai-625 018.

Place: Madurai

Date: 21/02/23

DECLARATION

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Mrs. V. Bharathy Assistant Professor in the Post Graduate Department of Zoology , Fatima College (Autonomous), Madurai-18 and this work had not been submitted elsewhere for any other degree

Place: Madurai

Date: 21/02/23

Signature of the student

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MS. HARENE. A (2022Z10)

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MS. KARTHIGA SELVI. S (2022Z17)

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MS. MANIMEGALAI. V (2022Z22)

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MS. NITHISHREE. P (2022Z27)

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Sowjanya. M

MS. SOWJANYA. M (2022Z41)

C. Jasmine

MS. JASMINE. C (2022Z46)

ENDANGERED POLLINATORS AND ENHANCEMENT IN THEIR POPULATION

A Project submitted to Fatima College (Autonomous) Madurai-18

In partial fulfillment of the requirements of the awards of

The Degree of Bachelor of Science in Zoology

Submitted by

Ms. Akshaya.V(2022Z04)

Ms. Janani Shree.K(2022Z13)

Ms. Kayalvizhi.M (2022Z18)

Ms. Pandiselvi.M(2022Z28)

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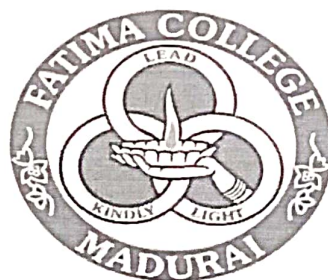
Ms. Vinova. M.L(2022Z42)

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Assistant Professor

Department of Zoology



Fatima College (Autonomous)

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

Maryland, Madurai - 620518, Tamil Nadu.

APRIL, 2023.


CERTIFICATE

This to certify that this project entitled, "ENDANGERED POLLINATORS AND ENHANCEMENT IN THEIR POPULATION" submitted by Ms. Akshaya.V, Ms. Janani Shree. K, Ms. Kayalvizhi. M, Ms. Roshika. P, Ms. Pandiselvi. M, Ms. Vinova. M. L, for the degree of Bachelor of Art is based on the results of studies carried out by them under my guidance and supervision in Department of Zoology, Fatima College (Autonomous), Madurai-18. This project is not submitted elsewhere for any other degree.


Course Teacher

Place: Madurai

Date: 21/02/23


Signature of the Head of the Department

Dr. ANTONY AMALA JAYASEELI
Associate Professor and Head,
Department of Zoology,
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Madurai-625 018.

DECLARATION

We hereby declare that this work has been originally carried out by us under the guidance and supervision of **Dr.V. BHARATHY**, Assistant professor, Department of Zoology, Fatima College (Autonomous), Madurai-18 and this work has not been submitted elsewhere for any other degree.

Date: 21/02/23

Station: Madurai

Signature of the Students

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K. Janani Shree

K. Janani Shree(2022z13)

M. Kayalvizhi

M.Kayalvizhi (2022z18)

P. Roshika

P.Roshika (2022z34)

M. Pandiselvi

M. Pandi Selvi (2022z28)

Vinova M L

M.L. Vinova (2022z42)

GLOBAL IMPACTS OF CLIMATE CHANGE

A Project submitted to Fatima College(Autonomous), Madurai-18
in partial fulfillment of the requirements of the awards of the Degree of

BACHELOR OF SCIENCE IN ZOOLOGY

Submitted by

Ms. Balasubetha.R	(2022Z05)
Ms. Jeevana.T	(2022Z14)
Ms. Lakshmipriya.T	(2022Z19)
Ms. Merfin.L	(2022Z24)
Ms. PrekshithaGayathri.P	(2022Z30)
Ms. Sandhiya.T	(2022Z35)
Ms. Yazhini.P	(2022Z43)

Under the Guidance of

Dr.V.BHARATHY



Department of Zoology

Fatima College (Autonomous)

Re-Accredited with "A++" Grade by NAAC(Cycle-IV)

Maryland, Madurai- 625 018, Tamil Nadu

April 2023

CERTIFICATE

This is to certify that this project entitled "GLOBAL IMPACTS OF CLIMATE CHANGE" submitted by Ms. Balasubetha. R , Ms. Jeevana. T, Ms. Lakshmipriya. T , Ms. Merfin. L , Ms. Prekshitha Gayathri. P , Ms. Sandhiya. T, Ms. Yazhini. P for degree of Bachelor of Science is based on the results of studies carried out by them under my guidance and supervision in the Under Graduate Department of Zoology, Fatima College (Autonomous) , Madurai-18. This project has not been submitted elsewhere for any other degree.



Course Teacher



Signature of the Head of the Department

Dr. ANTONY AMALA JAYASEELI

Associate Professor and Head,

Department of Zoology,

Fatima College (Autonomous),

Madurai-625 018.

Place: MADURAI

Date: 22/02/23

DECLARATION

We do hereby declare that this work has been originally carried out by us under the guidance of **Dr.V.Bharathy**, Assistant Professor in the Under Graduate Department of Zoology, Fatima College (Autonomous), Madurai-18 and this work had not been submitted elsewhere for any other degree.

Place: Madurai

Date: 22/02/20

Signature of the student

B. Balasubetha

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Ms. JEEVANA.T(2022Z14)

Lakshmipriya T

Ms. LAKSHMIPRIYA.T(2022Z19)

Merfin L

Ms. MERFIN.L(2022Z24)

Prekshitha Gayathri P

Ms. PREKSHITHA GAYATHRI.P(2022Z30)

Sandhiya A

Ms. SANDHIYA.T(2022Z35)

Yazhini P

Ms. YAZHINI.P(2022Z43)