### "A Study on invasive alien plant species in FMNC Campus"

15UBO646

### DISSERTATION

Submitted to the University of Kerala
in the partial fulfillment of the requirements
for the first degree programme in
BOTANY



By

Sruthi L.S, Mary Reshma, Namitha. John, Vishnu. S, Catherin Sebastian, Anjana. S, Sandrima Paul, Arun P. Senan

DEPARTMENT OF BOTANY

FATIMA MATA NATIONAL COLLEGE (AUTONOMOUS)

KOLLAM

May 2019



# POST GRADUATE & RESEARCH DEPARTMENT OF BOTANY FATIMA MATA NATIONAL COLLEGE

KOLLAM-1
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### CERTIFICATE

This is to certify that the dissertation entitled "A Study on invasive alien plant species in FMNC Campus" submitted by Sruthi L.S, Mary Reshma, Namitha. Jhon, Vishnu. S, Catherin Sebastian, Anjana. S, Sandrima Paul, Arun P. Senan, in partial fulfillment of the requirement for the award of B.Sc. Degree in Botany of the University of Kerala, is based on the original work carried out by them under my guidance and supervision and this has not previously formed the basis for the award of any degree or other similar title of recognition.

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## Preliminary Phytochemical Screening of the leaves of *Jasminum multiflorum* (Burm.f.) Andrews.

### PROJECT REPORT

Submitted to the University of Kerala in partial fulfillment of the requirement for the award of the Degree of

### **Bachelor of Science in Botany**

### By

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This is to certify that the project report entitled "Preliminary Phytochemical Screening of the leaves of Jasminum multiflorum (Burm.f.) Andrews" submitted by ABEY MOL T, ALEN SHAJI, ANUPAMA P, DHANALEKSHMI A, FREEDA JOBOY, JIJI JOHN, MANEESHA.M is an authentic project work carried out under my supervision and guidance during the period of study (2018-2019). No parts of the work embodied in this project have been submitted earlier for the award of any B.Sc Degree, Diploma or other similar titles.

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This is to certify that the project report entitled "Study of Mangrove plants of Munroe Island" submitted by Greeshma Suresh, Kiran S Madhu, Jyothish Padman, Megha Anna George, Meghana Hari, Reshma Raj and Surya Muraleedharan is an authentic project work carried out under my supervision and guidance during the period of study (2016 - 2019). No parts of the work embodied in this project has been submitted earlier for the award of any degree, Diploma or other similar titles.

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### STUDY OF MANGROVE PLANTS OF MUNROE ISLAND

### PROJECT REPORT

Submitted to the University of Kerala in partial fulfillment of the requirement for the award of the Degree of

### **BACHELOR OF SCIENCE IN BOTANY**

By

Greeshma Suresh Kiran.S.Madhu Jyothish Padman Megha Anna George Meghana Hari Reshma Raj Surya Muraleedharan

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2016 - 2019

### CERTIFICATE

This is to certify that the project report entitled "Study of Mangrove plants of Munroe Island" submitted by Greeshma Suresh, Kiran S Madhu, Jyothish Padman, Megha Anna George, Meghana Hari, Reshma Raj and Surya Muraleedharan is an authentic project work carried out under my supervision and guidance during the period of study (2016 - 2019). No parts of the work embodied in this project has been submitted earlier for the award of any degree, Diploma or other similar titles.

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### ANTICANCEROUS EVALUATION OF SOME MEDICINAL PLANTS IN OUR LOCALITY

151 362546

### DISSERTATION

Submitted to the University of Kerala

In the partial fulfillment of the requirements

For the first degree programme in

BOTANY

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### A REVIEW OF USE AND PROTECTION OF SACRED PLANTS AND THEIR VALUES IN OUR TRADITION.

#### 15UBO646

#### **DISSERTATION**

Submitted to the University of Kerala

In the partial fulfillment of the requirements

For the first degree programme in

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DEPARTMENT OF BOTANY
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May 2019



# POST GRADUATE & RESEARCH DEPARTMENT OF BOTANY FATIMA MATA NATIONAL COLLEGE

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#### CERTIFICATE

This is to Certified that the dissertation entitled "A REVIEW OF USE AND PROTECTION OF SACRED PLANTS AND THEIR VALUES IN OUR TRADITION" submitted by NEETHAMOL S, SURUMI MOL S, TINTU C FERNANDEZ, TINTU.Y, NIKHIL RAJ R, SMRITHY THOMAS in partial fulfillment of the requirement for the award of **B.Sc. Degree in Botany** of the University of Kerala, is based on the original work carried out by her under my guidance and supervision and this has not previously formed the basis for the award of any degree or other similar title of recognition.

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# Establishment of 'Nakshatravanam' in the campus of Fatima Mata National College, Kollam

### DISSERTATION

Submitted to the University of Kerala
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This is to certify that the dissertation entitled 'Establishment of Nakshatravanam in the campus of Fatima Mata National College, Kollam' submitted by Athira S. Pillai, Harikrishnan U, Jithin Wilson, Lekshmi B., Sahana Salim, Silpa S. S. and Vismaya M in partial fulfilment of the requirement for the award of B.Sc. degree in Botany of the University of Kerala, is based on the original work carried out by the students under my guidance and supervision and this has not previously formed the basis for the award of any degree or other similar title of recognition.

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## THE CONCEPT AND DEVELOPMENT OF A BUTTERFLY GARDEN

#### Dissertation

Submitted to the University of Kerala in the partial fulfilment of the requirement for the first degree programme in Botany

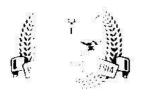
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POST GRADUATE & RESEARCH DEPARTMENT OF BOTANY FATIMA MATA NATIONAL COLLEGE (AUTONOMOUS) MAY 2019



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### CERTIFICATE

This is to certify that the dissertation entitled 'The Concept and Development of a Butterfly Garden' is an authentic record of research work carried out by Akhila B.S., Alfiya N., Anju M.V., Aparna Mary G., Arya A.S., Dency P. Babu and Remya Vimala under my supervision and guidance, in partial fulfilment of the requirement for the award of B.Sc. Degree in Botany of the University of Kerala. I also certify that no part of this work has previously formed the basis for the award of any Degree, Diploma, Associateship, Fellowship or other similar title of this or any other University or society.

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