



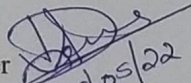
**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

**CERTIFICATE**

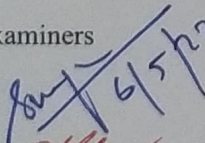
Certified that this project entitled '**Morphological and anatomical characterisation along with the application of Quick Response (QR) code for digitization of selected campus trees**' submitted to the university of Calicut in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by ..... ARSHA - K - ANEESH ..... Reg. no. .... PWATSBO001 ..... during the period 2019-22 in the Department of Botany.

Supervising teacher

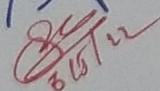
  
02/05/22

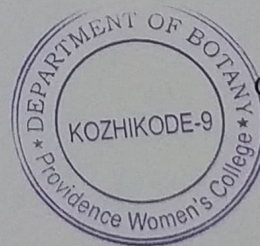
Examiners

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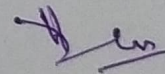
  
6/5/22

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6/5/22



Certified by

  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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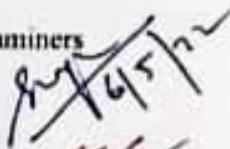
Supervising teacher



05/05/22

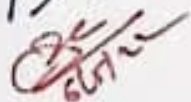
Examiners

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6/5/22

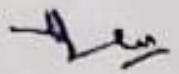
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6/5/22



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Head

Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



DEPARTMENT OF BOTANY  
PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE

Date: 02/05/2022

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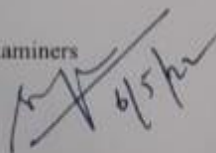
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Supervising teacher

  
02/05/22

Examiners

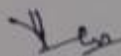
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Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



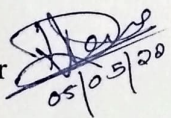


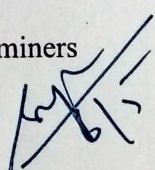
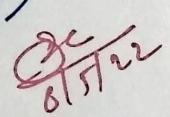
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**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

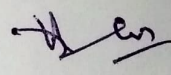
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Supervising teacher   
05/05/20

Examiners  
1.   
2.   
05/5/22



  
Certified by Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala





**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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Supervising teacher

Examiners

1.  
2.



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Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala




**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

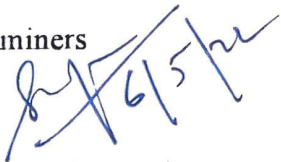
**CERTIFICATE**

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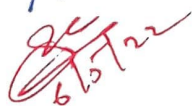
  
Supervising Teacher Dr. Archana ER

Examiners

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6/5/22

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6/5/22



Certified by,

  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

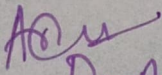


**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

**CERTIFICATE**

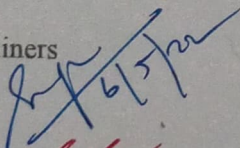
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Dr. Archana E R

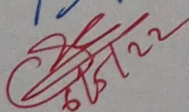
Supervising Teacher

Examiners

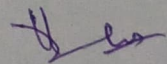
1.

  
6/5/22

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6/5/22





Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala





**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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Dr. Archana ER

Supervising Teacher

Examiners

1.   
6/5/22
2.   
6/5/22



  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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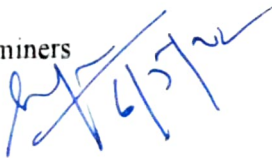
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D. Archana ER

Supervising Teacher

Examiners

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Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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D. Archana ER

Supervising Teacher

Examiners

1.

2.



Certified by,



Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



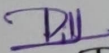


**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

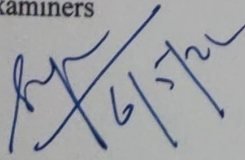
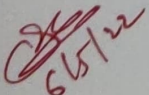
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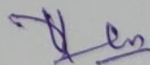
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P. Peter A  
Asst. Professor  
Dept. of Botany  
Supervising teacher pull, Calicut.

Examiners

1.   
6/5/22
2.   
6/5/22





Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



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**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

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*D. J.*  
Tilly Peter A  
Asst. Prof. (B02)  
Dept. of Botany  
P.W.C., Calicut

Supervising teacher

Examiners

*[Handwritten signature]*  
6/5/22



Certified by,

Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala






**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

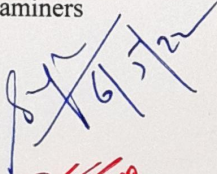

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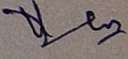
  
Pilly Petros A  
Asst Professor  
Dept of Botany  
P.W.C, Calicut  
Supervising teacher

Examiners

- 
- 

Certified by,



  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala





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**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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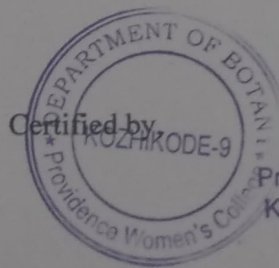
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B.M

Billy Peter A  
Asst - Professor  
Dept. of Botany  
PWC, Calicut  
Supervising teacher

Examiners

1. [Signature]  
6/5/22
2. [Signature]  
6/5/22



[Signature]

Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

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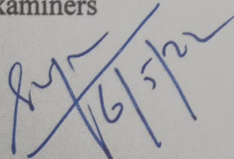
DA

Pilly Peter A  
Asst-Professor  
Dept- of Botany  
PWC, Calicut

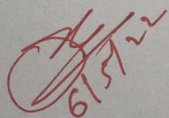
Supervising teacher

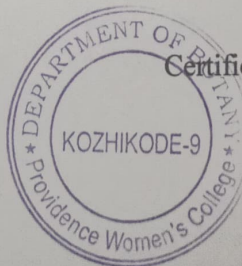
Examiners

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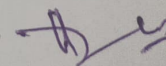
  
6/5/22

2.

  
6/5/22



Certified by,



Head

Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

**CERTIFICATE**

Certified that this project entitled 'INTEGRATION OF DIGITAL TECHNOLOGY TO AUGMENT DATA RETRIEVAL IN A FEW ANGIOSPERM SPECIES OF THE CAMPUS' submitted to the University of Calicut in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by  
..... ANURUTHA CK ..... Reg. no. PWATSBO017 ..... during  
the period 2019-22 in the Department of Botany.

Supervising teacher

**Dr. Deena Meria Jose**  
Associate Professor & Head  
Department of Botany  
Providence Women's College  
Kozhikode- 673009, Kerala



Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

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**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

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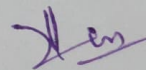
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.....ANAGHA BIJU B.N...... Reg. no. PWATS B0018..... during the period 2019-22 in the Department of Botany.

Supervising teacher

  
**Dr. Deena Maria Jose**  
Associate Professor & Head  
Department of Botany  
Providence Women's College  
Kozhikode- 673009, Kerala

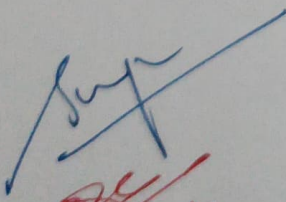




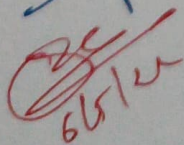
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

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65/12



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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.....ANJALI JAYARAJ..... Reg. no. P.WATS0009..... during  
the period 2019-22 in the Department of Botany.

Supervising teacher

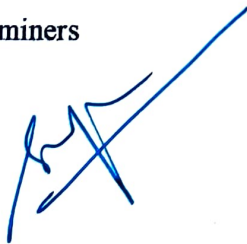
  
**Dr. Deena Meria Jose**  
Associate Professor & Head  
Department of Botany  
Providence Women's College  
Kozhikode- 673009, Kerala



  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

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**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

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Supervising teacher

**Dr. Deena Meria Jose**  
Associate Professor & Head  
Department of Botany  
Providence Women's College  
Kozhikode- 673009, Kerala



  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

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6/5/22





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**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

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Supervising teacher

**Dr. Deena Meria Jose**  
Associate Professor & Head  
Department of Botany  
Providence Women's College  
Kozhikode- 673009, Kerala



Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

1.

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**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

**CERTIFICATE**

Certified that this project entitled '**Digitalization of Morphological and Anatomical Features of a Few Campus Trees**' submitted to the university of Calicut in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by .... ASHLY.K.S ..... during the period 2019-22 in the Department of Botany.

REGISTER NUMBER: PWATSBD022

PA  
Supervising  
Examiners  
Teacher  
Rt Hon. Peter A  
Asst. Professor  
Dept. of Botany  
PWC, Calicut



PA  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

1. PA  
6/5/22
2. PA  
6/5/22



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

**CERTIFICATE**

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Register Number : PWATSBO023

P.M.  
Supervising Teacher  
Examiners

P. Lily Peter A  
Asst - Professor  
Dept. of Botany  
PWC, Calicut



Certified By

Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

1.

[Signature]  
6/5/22

2.

[Signature]  
6/5/22





**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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REGISTER NO : PWATSBO024

D  
D. Ity Peter A  
Asst - Professor  
Dept - of Botany  
PWC, Calicut

Examiners

1. [Signature]  
6/5/22
2. [Signature]  
6/5/22



Certified By

[Signature]

Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala





**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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REGISTER NUMBER : PWATSBO025

*PD*  
Supervizing teacher

Examiners

1.

*[Signature]*  
6/5/22

2.

*[Signature]*  
6/5/22

P.illy Peter A  
Asst. Professor  
Dept. Botany  
PwC, Calicut



Certified By

*[Signature]*

Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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REGISTER NUMBER : PWATSBO 026

PB  
Supervising Teacher  
Examiners  
Pilly Peter A  
Asst-Professor  
Dept - of Botany  
PWCC, Calicut

1. [Signature]  
6/5/22

2. [Signature]  
6/5/22



[Signature]  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala






**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

**CERTIFICATE**

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NAME : FATHIMA LUTHFA N K

Supervising   
Teacher

**Dr. Minoo Diva**  
Associate Professor  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

1.   
6/5/22

2.   
6/5/22



**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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NAME : FATHIMA SAFA K M

*IND 01*  
Supervising Teacher  
(Dr Minoo Divakaran)

Examiners

1.

2.



Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala




**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

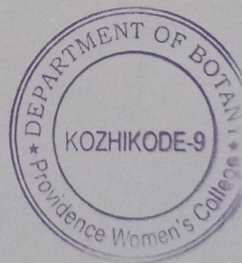
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**CERTIFICATE**

Certified that this project entitled 'Plant Data Management System in Botanical Garden, using QR Codes' submitted to the University of Calicut, in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by (PWATSBO .<sup>029</sup>.) during the period 2019-22 in the Department of Botany.

NAME : GAYATHRI S

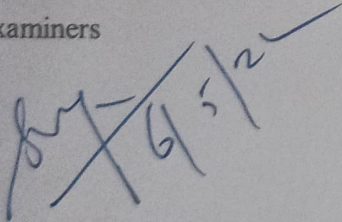
  
Supervising Teacher  
(Dr Minoo Divakaran)



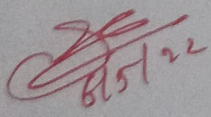
  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

1.

  
6/5/22

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6/5/22





**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

Date: 02/05/2022

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NAME : GOPIKA SURESH P M

*ma*  
Supervising teacher  
(Dr Minoo Divakaran)



Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

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*6/5/22*

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**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

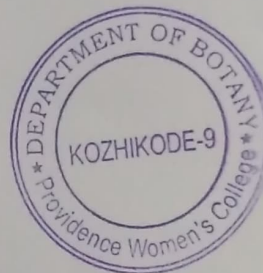
Date: 02/05/2022

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NAME : HREDIA P

*M.D.K.*  
Supervising Teacher  
(Dr Minoo Divakaran)



*H.P.*  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

1. *[Signature]*  
6/5/22

2. *[Signature]*  
6/5/22




**DEPARTMENT OF BOTANY**  
**PROVIDENCE WOMEN'S COLLEGE, KOZHIKODE**

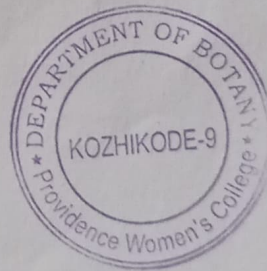
Date: 02/05/2022

**CERTIFICATE**

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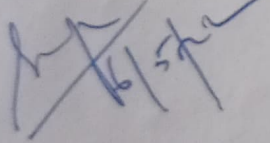
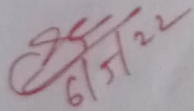
NAME : KAVYA CHANDRAN V M

  
Supervising Teacher  
(Dr Minoo Diyakaran)



  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Examiners

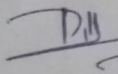
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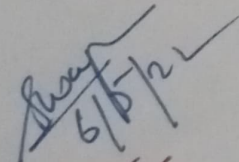
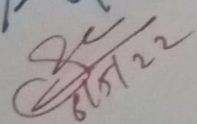
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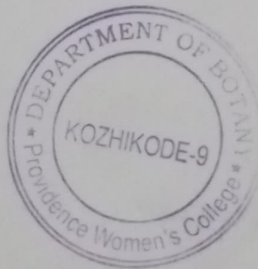
## CERTIFICATE

Certified that this project entitled 'USING QR CODES ON PLANT COLLECTIONS TO FACILITATE LINKING INFORMATION WITH THEIR ASSOCIATED COLLECTIONS' submitted to the university of Calicut in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by MANJIMA M.M.PWATSBOO33 during the period 2019-22 in the Department of Botany.

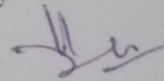
  
P.H. Peter A.

Examiners

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Certified By




Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Date: 02/05/2022

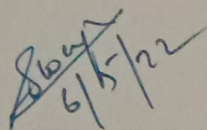
## CERTIFICATE

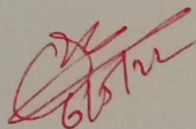
Certified that this project entitled '**USING QR CODES ON PLANT COLLECTIONS TO FACILITATE LINKING INFORMATION WITH THEIR ASSOCIATED COLLECTIONS**' submitted to the university of Calicut in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by .....NEHA:K.....during the period 2019-22 in the Department of Botany.

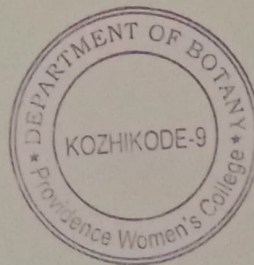
Regno: PWATSB0034

 P. Hy Peter A.

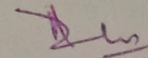
Examiners

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6/5/22

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6/5/22



Certified By




Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

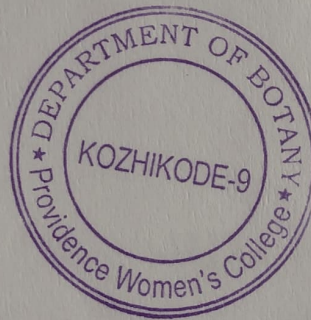


## CERTIFICATE

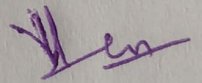
Certified that this project entitled 'USING QR CODES ON PLANT COLLECTIONS TO FACILITATE LINKING INFORMATION WITH THEIR ASSOCIATED COLLECTIONS' submitted to the university of Calicut in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by Nidha Fathima V (PWATSB0035) during the period 2019-22 in the Department of Botany.

  
D. H. Peter A.

Examiners

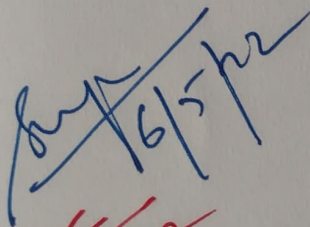


Certified By

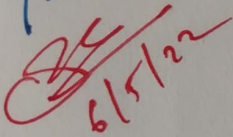


Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

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Date: 02/05/2022

## CERTIFICATE

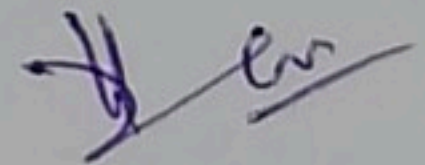
Certified that this project entitled 'USING QR CODES ON PLANT COLLECTIONS TO FACILITATE LINKING INFORMATION WITH THEIR ASSOCIATED COLLECTIONS' submitted to the university of Calicut in partial fulfilment of the requirements for the award of degree of Bachelor of Science in Botany, is an authentic record of work done by ...RAFEEDA.D.M. .....during the period 2019-22 in the Department of Botany.



Pilly Peter A.

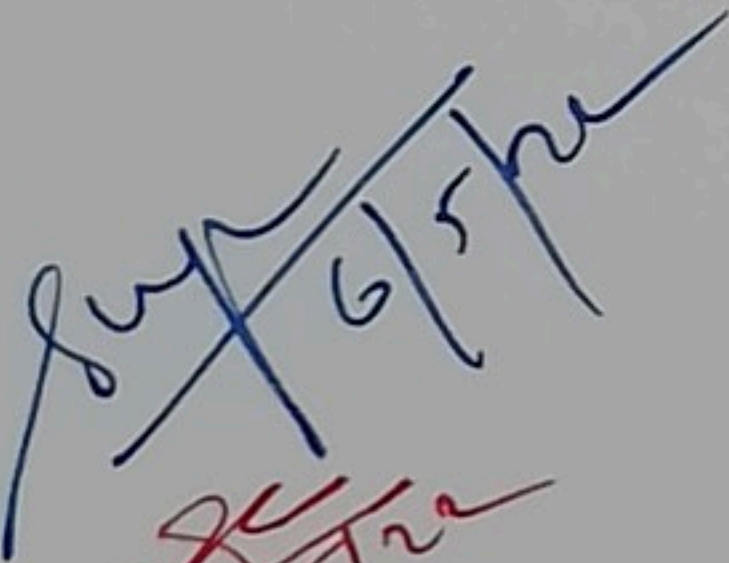
PWATS B0036

Certified By



Examiners

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Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala



Date: 02/05/2022

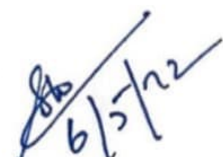

## CERTIFICATE

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**PWATSBO037**


  
P. Peter A

Examiners

1.   
6/5/22
2.   
6/5/22

Certified By



  
Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala

Date: 02/05/2022

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Reg no :- PWATSBO038

*Pill*

Pilly Pelen A

Examiners

1. *[Signature]* 6/5/22 -
2. *[Signature]* 6/5/22

Certified By

*[Signature]*



Head  
Department of Botany  
Providence Women's College  
Kozhikode-673009, Kerala