



Anand Nagar, Krishnankoil - 626126, Srivilliputtur (via), Virudhunagar District, Tamilnadu.

APPLICATION FOR ADMISSION TO Ph.D. PROGRAMMES

Date of Application:04-11-2023

| | | | |
|------------------|---------------------|-----------------|-----------|
| Department | BIOTECHNOLOGY | Application No. | 202312150 |
| Area of Research | PLANT BIOTECHNOLOGY | Research Mode | FULL TIME |

Name :A KAVITHA
Date of Birth / Age :14-09-1997 / 26 Years
Gender :FEMALE
Category :OBC
e-Mail ID :kavithasep97@gmail.com
Mobile :6382517345



A. Kavitha

| | | | |
|--|--------------|--|--------------|
| Father's/Husband's Name | R ANJUMARAN | Father's/Husband's Occupation | MILL MANAGER |
| Family Income | 1200000 | Residential Type | URBAN |
| Birth Place | TRICHY | Mother Tongue | TAMIL |
| Religion | HINDU | Martial Status | SINGLE |
| Aadhaar No. | 531079371055 | PAN No. | FSYPK2449N |
| Physically Challenged | NO | Type of Disability | - |
| Address for Communication: NO.5, SAI KIRUBA ILLAM 2ND STREET, JOSEPH NAGAR THIRUNAGAR MADURAI DISTRICT TAMIL NADU INDIA Pin-625006 | | Permenant Address: NO.5, SAI KIRUBA ILLAM 2ND STREET, JOSEPH NAGAR THIRUNAGAR MADURAI DISTRICT TAMIL NADU INDIA Pin-625006 | |

| Qualification | | | | | | |
|---------------|---------------|--|-------------|----------|------------------------------|---------|
| Degree | Discipline | College/university | Year Passed | AVG/CGPA | Class | Mode |
| B.TECH | BIOTECHNOLOGY | KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION | 2019 | 9.16 | FIRST CLASS WITH DISTINCTION | REGULAR |
| M.TECH | BIOTECHNOLOGY | KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION | 2021 | 9.18 | FIRST CLASS WITH DISTINCTION | REGULAR |

| Experience | | | | | |
|--|------------------------|-----------------|---------------|----------------------------|--|
| Organization | Designation | Experience From | Experience TO | Work Nature | |
| ICAR - NATIONAL RESEARCH CENTRE FOR BANANA | JUNIOR RESEARCH FELLOW | 2021-09-16 | 2023-09-15 | BIOFORTIFICATION OF BANANA | |
| ICAR - NATIONAL RESEARCH CENTRE FOR BANANA | SENIOR RESEARCH FELLOW | 2023-09-16 | 2023-11-03 | BIOFORTIFICATION OF BANANA | |

| Payment Details |
|-----------------|
|-----------------|

| Transaction ID | Reference | Date of transaction | Amount | Status |
|------------------------|----------------|---------------------|--------|---------|
| 202312150_231108113326 | ZHD51520342151 | 08-11-2023 | 600 | SUCCESS |

Research Proposal

Rice (*Oryza sativa*) is one of the major staple foods in India and many Asian countries, as it is a good source of carbohydrate, vitamins and minerals. **Diabetes mellitus** is a growing public health problem and it has been linked with consumption of rice in India. The high glycemic index of rice has been the cause to increase the blood sugar level in the body and causes Type 2 diabetes. To control the accumulation of carbohydrate, the TIFY gene responsible for enhancing accumulation of carbohydrate in rice could be regulated. **Gene silencing** technology could be applied to silence the TIFY gene in rice in order to control the level of carbohydrates in the rice grains. Otherwise, **CRISPR-Cas9** technology could be applied to mutate the TIFY gene in rice and study the level of carbohydrates. **Iron deficiency** is another risk factor in 52% of pregnant women and 48% of children. Iron fortification of major staple food, rice plays an essential role in improving the health of people who consume rice predominantly. To improve the iron content of rice, the entire coding sequence of Ferritin gene from Moringa plant as it improves iron content very highly in Moringa leaves and fruits. By applying gene stacking method, both genes could be manipulated in rice which would help to reduce the carbohydrate in rice, but improving the iron content. This would result in production of rice grains with less carbohydrate but high in iron.



KALASALINGAM UNIVERSITY

Kalasalingam Academy of Research and Education

(Under Section 3 of UGC Act 1956)

Anand Nagar, Krishnankoil - 626 126, Tamil Nadu, INDIA

ஸ்ரீ விஸ்வநாம ழெர்ஹிஹர்தெ

Register No: 9915001042

KAVITHA A

This is to certify that.....

has qualified for the Degree of.....

B.Tech.(Biotechnology)

..... he/she having passed the final examination

held in..... Apr/May 2019

..... He/She has secured a CGPA of.....

9.16

and placed in..... First Class with Distinction



Place: Krishnankoil

Date: 11/06/2019



M. Rajan
Controller of Examinations

M. Rajan
10

Sl. No: 171736



Register No: 9915001042

KALASALINGAM
Academy of Research and Education
DEEMED TO BE UNIVERSITY

(Under Section 3 of UGC Act 1956)

Anand Nagar, Krishnankoil - 626 126.
Srivilliputtur (Via), Virudhunagar (Dt), Tamil Nadu, India



Rank Certificate

This is to certify that **KAVITHA A** has secured

..... **Second Rank** *in* **B.Tech.(Biotechnology)**

Degree Programme among the candidates who graduated in **Apr/May 2019**

on the basis of performance in all the examinations.

Anand Nagar,
Krishnankoil-626 126,
Tamil Nadu.

Date: 04/01/2020

M. Rajesh
Controller of Examinations



Register No: 9919102010

KALASALINGAM
Academy of Research and Education
DEEMED TO BE UNIVERSITY

(Under Section 3 of UGC Act 1956)

Anand Nagar, Krishnankoil - 626 126.
Srivilliputtur (Via), Virudhunagar (Dt), Tamil Nadu, India

Rank Certificate



This is to certify that **KAVITHA A** *has secured*

First Rank **M.Tech.(Biotechnology)** *in*

Degree Programme among the candidates who graduated in **May/June 2021**

on the basis of performance in all the examinations.

*Anand Nagar,
Krishnankoil-626 126,
Tamil Nadu.*

Date: 11-12-2021

Controller of Examinations



KALASALINGAM

UNIVERSITY

(Kalasalingam Academy of Research & Education)

(Under Section 3 of UGC act 1956)

Anand Nagar, Krishnankoil - 626 126 Tamil Nadu, INDIA



Sl. No: 1430502

CONSOLIDATED GRADE CARD

Name of the Student : KAVITHA A

Register No 9915001042

Branch : B.Tech.-Biotechnology

Batch : 2015-2019

| SEM. | COURSE CODE | NAME OF THE COURSE | ATT. CODE | CREDITS | GRADE | MONTH & YEAR OF PASSING |
|---------------------|-------------|---|-----------|---------|-------|-------------------------|
| CGPA COURSES | | | | | | |
| 1 | CHY106 | C2 Chemistry | H | 3.0 | S | Nov/Dec 2015 |
| 1 | EEE101 | C3 Basic Electrical and Electronics Engineering | H | 4.0 | S | Nov/Dec 2015 |
| 1 | HSS101 | C1 English for Technical Communication I | H | 2.0 | A | Nov/Dec 2015 |
| 1 | MAT103 | C2 Mathematics I | H | 3.0 | S | Nov/Dec 2015 |
| 1 | MECI01 | C3 Engineering Drawing | 9 | 2.0 | A | Nov/Dec 2015 |
| 1 | PHY131 | C2 Physics I | H | 3.0 | S | Nov/Dec 2015 |
| 1 | MECI81 | C3 Workshop | 9 | 1.0 | A | Nov/Dec 2015 |
| 1 | PHY183 | C2 Physics Laboratory | H | 1.0 | A | Nov/Dec 2015 |
| 2 | BIT103 | C3 Cell Biology and Genetics | H | 3.0 | S | Apr/May 2016 |
| 2 | CHY102 | C2 Environmental Sciences | H | 2.0 | A | Apr/May 2016 |
| 2 | CIV101 | C3 Basic Civil and Mechanical Engineering | H | 4.0 | A | Apr/May 2016 |
| 2 | CSE102 | C3 Programming Languages | H | 2.0 | S | Apr/May 2016 |
| 2 | HSS036 | C1 Soft Skills - I | H | 1.0 | E | Apr/May 2016 |
| 2 | HSS102 | C1 English for Technical Communication II | H | 2.0 | S | Apr/May 2016 |
| 2 | MAT104 | C2 Mathematics II | H | 3.0 | S | Apr/May 2016 |
| 2 | PHY132 | C2 Physics II | H | 3.0 | S | Apr/May 2016 |
| 2 | CHY182 | C2 Chemistry Laboratory | H | 1.0 | S | Apr/May 2016 |
| 2 | CSE181 | C3 Programming Language Laboratory | H | 1.0 | S | Apr/May 2016 |
| 3 | BIT204 | C4 Microbiology | H | 3.0 | B | Nov/Dec 2016 |
| 3 | BIT209 | C4 Molecular Biology | H | 3.0 | A | Nov/Dec 2016 |
| 3 | BIT211 | C4 Principles of Biochemistry | H | 3.0 | A | Nov/Dec 2016 |
| 3 | BIT214 | C4 Analytical Techniques in Biotechnology | H | 3.0 | A | Nov/Dec 2016 |
| 3 | CHE253 | C4 Bioprocess Calculations | H | 4.0 | A | Nov/Dec 2016 |
| 3 | HSS037 | C1 Soft Skills - II | 9 | 1.0 | D | Nov/Dec 2016 |
| 3 | MAT202 | C2 Mathematics III | H | 3.0 | A | Nov/Dec 2016 |
| 3 | BIT281 | C4 Biochemistry Laboratory | H | 2.0 | S | Nov/Dec 2016 |
| 3 | BIT283 | C4 Microbiology Laboratory | 9 | 2.0 | S | Nov/Dec 2016 |
| 3 | BIT286 | C4 Cell and Molecular Biology Laboratory | H | 2.0 | A | Nov/Dec 2016 |
| 4 | BIT203 | C4 Bioenergetics and Metabolism | H | 4.0 | A | Apr/May 2017 |
| 4 | BIT205 | C4 Industrial Biotechnology | H | 3.0 | B | Apr/May 2017 |
| 4 | BIT215 | C4 Bioinformatics and Computational Biology | H | 4.0 | A | Apr/May 2017 |
| 4 | BIT216 | C4 Protein Science and Engineering | 9 | 3.0 | A | Apr/May 2017 |
| 4 | CHE252 | C4 Unit Operations | 9 | 4.0 | S | Apr/May 2017 |
| 4 | HSS006 | C1 Professional Ethics | H | 3.0 | B | Apr/May 2017 |
| 4 | HSS038 | C1 Soft Skills - III | H | 1.0 | C | Apr/May 2017 |
| 4 | BIT288 | C4 Computational Biology Laboratory | H | 2.0 | S | Apr/May 2017 |
| 4 | CHE291 | C4 Chemical Engineering Laboratory | H | 2.0 | S | Apr/May 2017 |
| 5 | BIT303 | C4 Bioprocess Principles | H | 4.0 | A | Nov/Dec 2017 |
| 5 | BIT304 | C4 Genetic Engineering | H | 4.0 | B | Nov/Dec 2017 |
| 5 | BIT322 | C4 Enzyme Technology | H | 4.0 | A | Nov/Dec 2017 |
| 5 | BIT6009 | C4 Nanobiotechnology | H | 3.0 | A | Nov/Dec 2017 |
| 5 | CHE354 | C5 Mass Transfer | H | 3.0 | A | Nov/Dec 2017 |
| 5 | CHE357 | C4 Reaction Engineering for Biotechnologists | 9 | 3.0 | B | Nov/Dec 2017 |
| 5 | BIT387 | C4 Bioprocess Laboratory | H | 2.0 | S | Nov/Dec 2017 |
| 5 | BIT388 | C4 Genetic Engineering Laboratory | H | 2.0 | S | Nov/Dec 2017 |

| SEM. | COURSE CODE | NAME OF THE COURSE | ATT. CODE | CREDITS | GRADE | MONTH & YEAR OF PASSING |
|---|-------------|---------------------------------------|------------------------|---------|-------|-------------------------|
| 5 | BIT398 | C4 Community Service Project-Phase I | H | 1.0 | B | Nov/Dec 2017 |
| 6 | BIT305 | C4 Biochemical Engineering | H | 4.0 | S | Apr/May 2018 |
| 6 | BIT306 | C4 Immunology | 9 | 4.0 | A | Apr/May 2018 |
| 6 | BIT309 | C4 Food Processing and Technology | H | 3.0 | A | Apr/May 2018 |
| 6 | CTV416 | C5 Industrial Waste Water Management | 9 | 3.0 | S | Apr/May 2018 |
| 6 | CSE326 | C6 Cloud Computing | H | 3.0 | S | Apr/May 2018 |
| 6 | HSS002 | C1 Engineering Management | H | 3.0 | A | Apr/May 2018 |
| 6 | BIT389 | C4 Immunology Laboratory | H | 2.0 | S | Apr/May 2018 |
| 6 | BIT390 | C4 Biochemical Engineering Laboratory | H | 2.0 | S | Apr/May 2018 |
| 6 | BIT399 | C4 Community Service Project-Phase II | H | 2.0 | S | Apr/May 2018 |
| 7 | BIT406 | C4 IPR in Biotechnology | H | 3.0 | B | Nov/Dec 2018 |
| 7 | BIT499 | C4 Project Work | H | 10.0 | A | Nov/Dec 2018 |
| 8 | BIT401 | C4 Animal Biotechnology | H | 4.0 | B | Apr/May 2019 |
| 8 | BIT402 | C4 Plant Biotechnology | H | 3.0 | A | Apr/May 2019 |
| 8 | BIT403 | C4 Downstream Processing | H | 4.0 | A | Apr/May 2019 |
| 8 | BIT409 | C4 Cancer Biology | H | 3.0 | A | Apr/May 2019 |
| 8 | BIT424 | C4 Clinical Trials and Management | H | 3.0 | A | Apr/May 2019 |
| 8 | BIT491 | C4 Downstream Processing Laboratory | H | 2.0 | S | Apr/May 2019 |
| 8 | ECE425 | C6 Network Management | H | 3.0 | A | Apr/May 2019 |
| 8 | HSS001 | C1 Total Quality Management | H | 3.0 | A | Apr/May 2019 |
| Additional Courses | | | | | | |
| 4 | BITX003 | C8 Bioseparations in Phytochemistry | H | 1.0 | A | Apr/May 2017 |
| 5 | BIT314 | C8 Drug Design and Development | H | 3.0 | B | Nov/Dec 2017 |
| 5 | BITX004 | C8 Entrepreneurship Development | H | 1.0 | D | Nov/Dec 2017 |
| 6 | BIT413 | C8 Vaccinology | H | 3.0 | B | Apr/May 2018 |
| Non-CGPA COURSES | | | | | | |
| 5 | NGC1004 | National Service Scheme | | 3 | Pass | |
| 6 | NGC1005 | Extra-Curricular Activities | | 3 | Pass | |
| 6 | NGC2001 | Industrial Training | | 3 | Pass | |
| 6 | NGC2004 | Co-curricular Activities | | 3 | Pass | |
| 4 | NGC2005 | International Languages | | 3 | Pass | |
| 8 | NGC3001 | Advanced Industrial Training | | 3 | Pass | |
| Category wise total credits earned | | | | | | |
| C1: Humanities | | 16.0 | C2: Basic Sciences | | 22.0 | |
| C3: Basic Engineering | | 17.0 | C4: Professional Major | | 116.0 | |
| C5: Minor Elective | | 6.0 | C6: Free Elective | | 6.0 | |
| C8: Additional Courses | | 8.0 | | | | |

| CGPA CREDITS | | | | NON-CGPA CREDITS | |
|--------------|--------------------|------|------------------------------|------------------|--------------------|
| EARNED | TOTAL TO BE EARNED | CGPA | CLASS AWARDED | EARNED | TOTAL TO BE EARNED |
| 191.0 | 183 | 9.16 | First Class with Distinction | 18 | 18 |

Please see overleaf for details

Place : Krishnankoil
Date : 11/06/2019

Controller of Examinations
Anand Nagar, Krishnankoil - 626126, Kalasalingam University

M. Prakash
Controller of Examinations



M.Tech. Degree Examinations

CONSOLIDATED GRADE CARD

Name of the Student: KAVITHA A

Register No : 9919102010

Branch: Biotechnology

Batch: 2019-2021

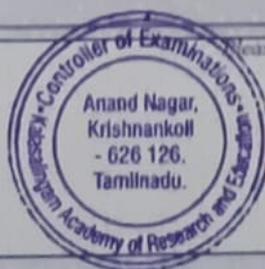
| SEM | COURSE CODE | NAME OF THE COURSE | TYPE OF COURSE | ATT. CODE | CREDITS | GRADE | MONTH & YEAR OF PASSING |
|----------------------|-------------|---|----------------|-----------|---------|-------|-------------------------|
| CGPA COURSES | | | | | | | |
| 1 | BIT18R5001 | Bioprocess and Bioseparation Technology | T | H | 3.0 | A | Nov/Dec 2019 |
| 1 | BIT18R5002 | Advanced Bioinformatics | T | H | 3.0 | A | Nov/Dec 2019 |
| 1 | BIT18R5003 | Immunotechnology | T | H | 3.0 | A | Nov/Dec 2019 |
| 1 | BIT18R5013 | Biofuels | T | H | 3.0 | B | Nov/Dec 2019 |
| 1 | MAT18R5002 | Statistics and Computational Techniques | T | H | 3.0 | S | Nov/Dec 2019 |
| 1 | BIT18R5081 | Advanced Immunology Laboratory | L | H | 2.0 | S | Nov/Dec 2019 |
| 1 | BIT18R5082 | Bioinformatics and Drug Design Laboratory | L | H | 2.0 | S | Nov/Dec 2019 |
| 2 | BIT18R5004 | Genomics and Proteomics | T | H | 3.0 | B | May/June 2020 |
| 2 | BIT18R5005 | Bioprocess Modeling and Simulation | T | H | 3.0 | A | May/June 2020 |
| 2 | BIT18R5006 | Research Methodology | T | H | 1.0 | A | May/June 2020 |
| 2 | BIT18R5011 | Microbial Technology | T | H | 3.0 | S | May/June 2020 |
| 2 | BIT18R6006 | Stem Cell Technology | T | H | 3.0 | A | May/June 2020 |
| 2 | BIT18R5083 | Recombinant DNA Technology Laboratory | L | H | 2.0 | S | May/June 2020 |
| 2 | BIT18R5084 | Bioprocess Engineering Laboratory | L | H | 2.0 | S | May/June 2020 |
| 2 | BIT18R6097 | Mini Project | L | H | 2.0 | S | May/June 2020 |
| 3 | BIT18R6014 | Biopolymer Technology | T | H | 3.0 | A | Jan 2021 |
| 3 | BIT18R6015 | Algal Biotechnology | T | H | 3.0 | B | Jan 2021 |
| 3 | CIV18R6011 | Industrial Waste Water Management | T | H | 3.0 | A | Jan 2021 |
| 3 | BIT18R6098 | Project Phase- I | L | H | 10.0 | B | Jan 2021 |
| 4 | BIT18R6099 | Project Phase II | L | H | 16.0 | S | May/June 2021 |
| AUDIT COURSES | | | | | | | |
| | AUD18R5001 | English for Research Paper Writing | | | | | |
| | AUD18R5002 | Pedagogy Studies | | | | | |

CGPA CREDITS

| EARNED | TOTAL TO BE EARNED | CGPA | CLASS AWARDED |
|--------|--------------------|------|------------------------------|
| 73.0 | 73.0 | 9.18 | First Class with Distinction |

Place : Krishnankoil

Date : 29/06/2021



M. Prakash

Controller of Examinations

Please see overleaf for details



KALASALINGAM

Academy of Research and Education
DEEMED TO BE UNIVERSITY
(Under Section 3 of UGC Act 1956)

Anand Nagar, Krishnankoil - 626 126.
Srivilliputtur (Via), Virudhunagar (Dt), Tamil Nadu, India

TRANSFER CERTIFICATE

1. Name of the pupil : KAVITHA A
2. Date of Birth : 14/09/1997
3. Nationality, Religion and Caste : Indian, Hindu and Agamudayar
4. Date of joining to the university : 03/08/2019
5. Course Details
 - a) Registration no. : 9919102010
 - b) Degree : M.Tech.
 - c) Specialization : Biotechnology
 - d) Batch : 2019 - 2021
6. Whether qualified for promotion to a higher class : Yes (Refer the Grade Sheet)
7. Is there any break during the studies (if so specify the period) : No
8. Whether the pupil has paid all the fees to the University : Yes
9. Date on which application for TC was made : 21/05/2021
10. Date on which actually the pupil left the university : 19/05/2021
11. Medium of instruction : English

Date: 21/05/2021



REGISTRAR



भाकूअनुप – राष्ट्रीय केला अनुसंधान केंद्र
(भारतीय कृषि अनुसंधान परिषद)
तोगमलै रोड, थायनूर पोस्ट,
तिरुच्चिरापक्कि. – ६२० १०२. तमिलनाडु, भारत.

ICAR - National Research Centre for Banana
(Indian Council of Agricultural Research)
Thogamalai Road, Thayanur P.O.
Tiruchirappalli - 620 102, Tamil Nadu, India



Recipient of "Sardar Patel Outstanding ICAR Institution Award 2020"

F.No.9 (115)/2023/Estt./

Date: 07.11.2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Ms.A.Kavitha** had worked as **Junior Research Fellow** for the period from **16.09.2021** to **15.09.2023** and **Senior Research Fellow** for the period from **16.09.2023** to **03.11.2023** under the DBT – QUT (Component II) funded project entitled "Transfer and Evaluation of Indian Banana with iron Constructs" at ICAR – National Research Centre for Banana, Tiruchirappalli.


सहायक प्रशासन अधिकारी
Assistant Administrative Officer

Director's Office : director.nrcb@icar.gov.in
Administration : hoa.nrcb@icar.gov.in
Finance : hof.nrcb@icar.gov.in



An ISO 9001 : 2015 certified Institute

Website : nrcb.icar.gov.in
Telephone : 0431 - 2618125 (30 lines)



आयकर विभाग



भारत सरकार

INCOME TAX DEPARTMENT

GOVT. OF INDIA



स्थायी लेखा संख्या कार्ड
Permanent Account Number Card

FSYPK2449N



नाम / Name
KAVITHA A

पिता का नाम / Father's Name
ANJUMARAN

जन्म की तारीख / Date of Birth
14/09/1997

A. Kavitha

हस्ताक्षर / Signature





இந்திய தேர்தல் ஆணையம்

Election Commission of India



வாக்காளர் புகைப்பட அடையாள அட்டை ELECTOR PHOTO IDENTITY CARD



WBV1505858



வாக்காளரின்: கவிதா

பெயர்

Elector's
Name

KAVITHA

உறவினரின்:

பெயர்

Relation's
Name

அஞ்சுமாறன்

AJUMARAN

भारत निर्वाचन आयोग



Other Backward Class Certificate



Certificate No: **TN-6202304173228**

Date: 20-04-2023

This is to certify that Selvi. **Kavitha A** daughter of Thiru Anjumar R of Village Thirupparankundram District/Division Madurai in the Tamil Nadu State belongs to the Agamudayar Community which is recognised as a Backward Class under the Government of India, Ministry of Welfare Resolution No. 12011/68/93-BCC(C) dated 10th September, 1993 published in the Gazette of India Extraordinary Part I Section I, No. 186 dated 13th September 1993.

II) Government of India, Ministry of Welfare resolution No.12011/68/93-BCC(C) dated 10th September, 1993 published in the Gazette of India Extraordinary Part-I Section-I, No. 163 date 20.10 1994.

III) Resolution No. 12011/68/93-BCC(C) dated 10th September, 1993 in the Gazette of India Extraordinary Part-I Section-I, No.88 date 25th May 1995.

Selvi. **Kavitha A** and/or his family ordinarily reside(s) in the Madurai District of the Tamil Nadu State. This is also certify that he/she does not belong to the person/sections (creamy layer) mentioned in column 3 of the schedule to the Government of India, Department of Personnel and Training O.M. No.36012/22/93-Estt.(SCT), dated 08.09.1993 and modified vide Government of India, Department of Personnel and Training O.M No:36033/1/2013-Estt (Res) dated 27.05.2013 and 13.09.2017.

Note: a) The term Ordinarily used here will have the same meaning as section 20 of Representative of the Peoples Act 1950.

b) Where there Certificate are issued by Gazetted Officers of the Union Government of the State Governments, they should be in the same form but countersigned by the District Magistrate of Deputy Commissioner (Certificate issued by Gazetted Officer and attested by District Magistrate / Deputy Commissioner are not sufficient).

Signature valid

Digitally signed by PARTHIBAN VARADHARAJ
Date: 20/04/2023 09:28:06 IST

District : Madurai

Taluk : Thirupparankundram

Designation: Tahsildar

Remarks:

This certificate is digitally signed and does not require any seal / signature in original.

Genuineness of the certificate can be verified by.

(a) Keying in the unique certificate number TN-6202304173228 in the URL <https://tnedistrict.tn.gov.in/tneda/VerifyCerti.xhtml>.

(or)

(b) Reading the 2D barcode with mobile barcode reader and verify through online.

Certificate validity period : 20-04-2023 to 31-03-2024



ANNEXURE-I

CERTIFICATE FROM THE ORGANISATION WHERE THE CANDIDATE IS EMPLOYED

Certified that Ms. A. Kavitha is employed as Senior Research Fellow in the Biochemistry Department, Crop Production Section of ICAR – National Research Centre for Banana, Tiruchirappalli.

We have no objection in forwarding her application for the Ph.D. Research Programme.

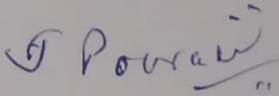
FOR FULL TIME:

The candidate will be sanctioned leave for the duration of the research programme and will be relieved from duty from 3rd November 2023 to undertake the full time research work in the University.

FOR PART TIME:

The candidate will be permitted to undertake part time study in the University/College and will be allowed to be present for discussions with the supervisor, attending course works, conduct of experiments and participations in seminars and related presentations. Further the required facilities at our organization will also be provided to the candidate for doing research.

Date: 07.11.2023


Signature of the Head of Organization
with office seal

