

2021

Biological Entrepreneurship

Objectives

- Develop novel biological solutions and products.
- Address societal challenges and market needs.
- Bring biological innovations to market.
- Ensure environmental and social responsibility.

Vision

Our vision is expanding entrepreneurship related awareness in college students and focused to start ups and entrepreneurial individuals.

Mission

Facilitate bio-entrepreneurship including imparting bio-entrepreneurs necessary knowledge and skills for transforming innovative ideas into successful & sustainable ventures, which create national and global impact.

Evaluation Pattern

Part A - 05x05 = 25

Part B - 5X15 = 75

Total = 100

Join Now

Course Content

Unit I - Mushroom Cultivation

Unit II - Biofertilizers

Unit III - Azolla Cultivation

Unit IV - Practical

Cultivation of Mushroom

Spawn Preparation

Production of Biofertilizer

Azolla Cultivation techniques

Duration : 30 hrs

contact :

Dr. R. Rakkimuthu - 978796819

Dr. P. Sathishkumar - 9788103543

Dr. A.M. Ananda kumar - 9842712463

Mrs. D. Sowmiya - 7094373012

Certificate will be issued after completion of the course

Course Name: Medicinal plants for human welfare

Course Name: Biological Entrepreneurship

**PG and Research Department of Botany
Nallamuthu Gounder Mahalingam College, Pollachi**

***Value added course - Biological entrepreneurship/ Medicinal plants
for human welfare***

Course Objectives

- To teach the students knowledge and skills, which allow them to establish a mushroom cultivation enterprise
- To facilitate the students about the production of Biofertilizers
- To impart hands on training on cultivation, propagation and maintenance of *Azolla*
- To equip the students as a biological entrepreneurs
- To improve the professional competencies and upgrade the knowledge

Training Activities

- Providing cultivation practice for oyster mushrooms
- Hands on training in Biofertilizer production
- Training for *Azolla* cultivation technique, maintenance, harvesting and marketing

Course Highlights

- Morphology, types, nutritive and medicinal values and methods of mushroom cultivation
- Packaging, storage and shelf life of mushroom
- Introduction to Biofertilizers: Necessity, Scope and Benefits
- Types of biofertilizer inoculants: Isolation and cultivation
- Familiarity with culturing techniques and handling of biofertilizer microbes
- Biofertilizer Production: Media preparation, sterilization, microbial propagation, large-scale production, fermentation, formulation
- Biofertilizer field application strategies
- Commercial production of *Azolla* and its applications

Job Prospects

The main opportunities are in agriculture sector based industry / agriculture as research analyst, consultant, quality control laboratories and bio-entrepreneur.

Certificate course in Biological entrepreneurship/ Medicinal plants for human welfare

Intake capacity : 20 seats
Learning mode : Full time
Course duration : Six months (July and January session)
Medium : English
Eligibility : All post graduates
Venue : PG Botany Research lab
For Details Contact : Dr. R. Rakkimuthu, Assistant Professor and Head, PG and Research
Department of Botany

Mobile Number : 9787196819, 8825830890

E-mail : biorakki@gmail.com


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N G M COLLEGE, POLLACHI



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Value Added Course

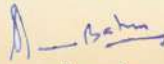
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PG and Research Department of Botany

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. A. ARUNPRAKASH (20-PI-01) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


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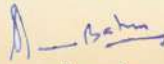
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. K. PONRAJ (20-PI-15) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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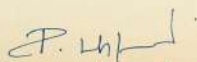
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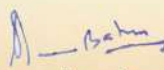
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. K. R. VITHYA SEKAR (20-PI-23) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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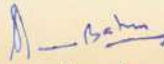
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. D. PAVITHRA (20-PI-27) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


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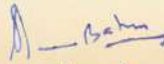
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **LIJO LOUIS T (20-MB-01)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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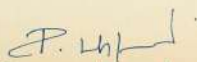
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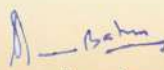
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **NIPUN GOVIND T. (20-MB-02)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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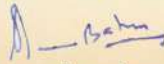
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **RAHUL M.R. (20-MB-03)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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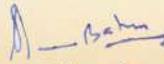
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **FEMI BENNY (20-MB-10)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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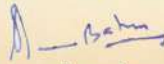
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. NITHYA S. (20-MB-18) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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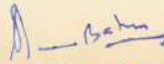
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **RUGMA C.M. (20-MB-20)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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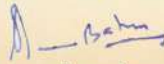
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **SILPA DAS S. (20-MB-21)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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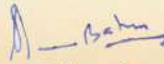
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This is to certify that Mr./Ms. SARATH. R (19-MB-01) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


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Dean Academic


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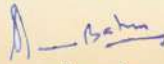
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This is to certify that Mr./Ms. **SHAESASALAM.K (19-MB-02)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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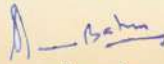
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This is to certify that Mr./Ms. SIVAPRAKASH.P (19-MB-03) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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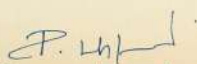
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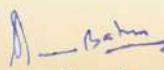
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **VENU GOPAL.N** (19-MB-04) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


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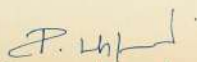
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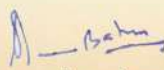
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This is to certify that Mr./Ms. AISWARYA. M.V (19-MB-05) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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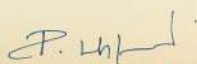
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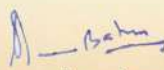
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. ANUSHA JOBY (19-MB-06) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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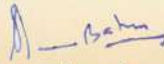
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. ARCHANA.R (19-MB-07) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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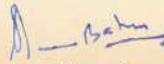
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This is to certify that Mr./Ms. DIVYA.A (19-MB-08) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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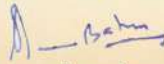
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This is to certify that Mr./Ms. KARPAGAM.S (19-MB-10) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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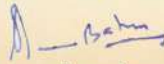
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This is to certify that Mr./Ms. KRISHNAPRIYA. K (19-MB-11) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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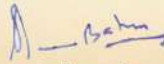
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This is to certify that Mr./Ms. KRISHNASREYA.M (19-MB-12) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


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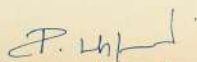
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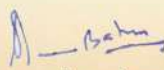
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. MAHALAKSHMI.B (19-MB-13) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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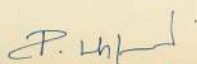
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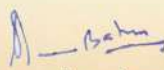
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **NAYANA.K.G** (19-MB-14) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


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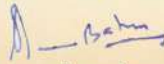
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. NISHA.K.K (19-MB-15) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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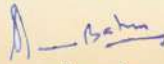
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. POONGODI.T (19-MB-16) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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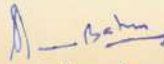
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CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. PRANIHA.P (19-MB-17) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


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Value Added Course

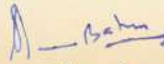
(2021 - 2022)

PG and Research Department of Botany

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **SAJITHA.A (19-MB-18)** has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


Principal



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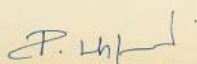
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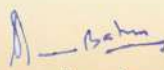
(2021 - 2022)

PG and Research Department of Botany

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. SANGAVI.R (19-MB-19) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


Principal



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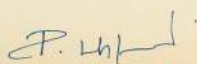
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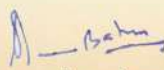
(2021 - 2022)

PG and Research Department of Botany

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. **SHEREENA. C.S** (19-MB-20) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


Principal



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Value Added Course

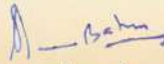
(2021 - 2022)

PG and Research Department of Botany

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. SNEHA.S (19-MB-21) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


Principal



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Value Added Course

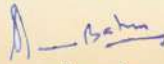
(2021 - 2022)

PG and Research Department of Botany

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. VARSHINI.S (19-MB-22) has successfully completed a Value Added Course entitled Biological entrepreneurship for the academic year 2021-2022.


Course Teacher


Dean Academic


IQAC CO-Ordinator


Principal