

DEPARTMENT OF FOOD TECHNOLOGY  
RAJIV GANDHI UNIVERSITY  
RONO HILLS, DOIMUKH-791112  
ARUNACHAL PRADESH, INDIA

### CERTIFICATE

This is to certify that the Dissertation entitled "Production of quality Moringa (Moringa oleifera) leaf powder using refractance window drying technique" submitted by Barsha Borah in partial fulfilment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

This is an original bonafide work carried out by the candidate. This research work has not been previously submitted elsewhere for awarding of any degree. This Dissertation has been evaluated and approved for the award of the Degree of Master of Science in Food Technology.

Date: 17/06/2022

Place: RGU, Doimukh

Heikham Evelyn  
17.6.2022

Name & Signature of External  
Examiner

Deepanta  
17/06/2022  
Dr. Deepanta Rejuria  
Name and Signature of the  
Supervisor

S/O  
17/06/22  
Name & signature of the  
Head/Co-ordinator of the  
Department



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## CERTIFICATE

This is to certify that the Dissertation entitled **DEVELOPMENT OF A MEAT ANALOGUE IMITATING FISH TEXTURE AND FLAVOUR** submitted by **Charu Solung** in partial fulfilment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

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Date: 17/06/2022

Place: Rono

*Heiklam Evelin*  
(Dr. Heiklam Evelin)  
Name & Signature of External  
Examiner

*Nikhil Kumar Mehet*  
(Dr. Nikhil Kumar Mehet)  
Name and Signature of the  
Supervisor or/Co-supervisor

*S. Sumpam Tawjief*  
(S. Sumpam Tawjief)  
Name & signature of the  
Head/Co-ordinator of the  
Department



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## CERTIFICATE

This is to certify that the Dissertation entitled "INVESTIGATION TO REDUCE THE DRYING TIME OF TRADITIONAL STARTER CULTURE MIX BY REFRACTANCE WINDOW DRYING" submitted by **Domin Karlo** in partial fulfillment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

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Date : 17/06/2022

Place : RGU

*Heildam Evelyn*  
17.6.2022  
Name & Signature of External  
Examiner

*Deepemba*  
17/06/2022  
Dr. Deepemba Rajoniya  
Name and Signature of the  
Supervisor

*Dr. Duij Samjor*  
17/6/2022  
Name and Signature of the  
Co-Supervisor





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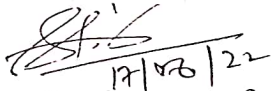
## CERTIFICATE

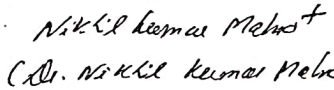
This is to certify that the Dissertation entitled “Ultra Violet (UV) Processing of a Standardized Tamarind – Garlic Beverage” submitted by **Habung Rabin** in partial fulfilment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

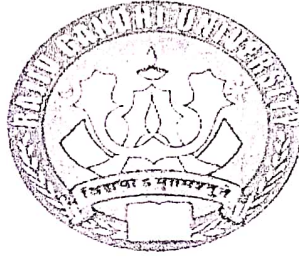
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Date: 17/06/22

Place: RGU

  
17/06/22  
Name & signature of the  
Head/Co-ordinator of  
Department

  
(Dr. Nikhil Kumar Mehta)  
Name and Signature of the  
Supervisor or/Co-supervisor



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## CERTIFICATE

This is to certify that the Dissertation entitled “**Refractance Window Drying of Gotu Kola (*Centella asiatica*): Drying Characteristics, Mass Transfer and Quality Parameters**” submitted by **Kabak Rita (kanku)** in partial fulfilment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

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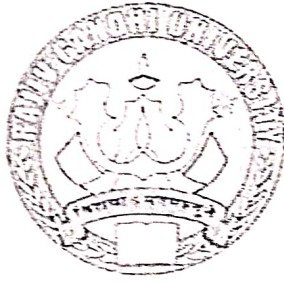
Date 17/06/22

Place: RGU

*Heikham Gelin*  
17/06/2022  
Name & Signature of External  
Examiner

*Deependra*  
17/06/2022  
Supervisor  
Dr. Deependra Rajoriya  
Assistant professor

*[Signature]*  
17/06/22  
Co-ordinator of the Department  
Prof. Sumpam Tangiang



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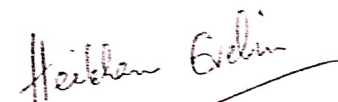
## CERTIFICATE


This is to certify that the Dissertation entitled "Study of Ultra-Violet (UV) Processing of *Dillenia indica* juice" submitted by **Kashmiri Tayung** in partial fulfilment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

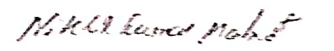
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Date: 17/6/22

Place: Rono Hills, Doimukh

  
Signature of External  
Examiner

  
Co-ordinator of the Department  
Prof. Sumpam Tangjang

  
Supervisor  
Dr. Nikhil Kumar Mahnot  
Assistant Professor





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## CERTIFICATE

This is to certify that the Dissertation entitled “OPTIMIZATION OF LARGE CARDAMOM (*Amomum subulatum* Roxb) BLENDED FINGER MILLET (*Eleusine coracana*) WINE” submitted by **Nabam Takam** in partial fulfillment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

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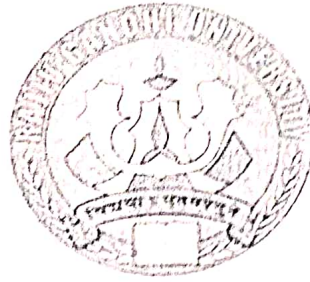
Date: 17/06/2022

Place: RGU, Doimukh

Deependra  
17/06/2022  
Dr. Deependra Rajoniyar  
Name and Signature of the  
Supervisor

Heitlam  
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Name & Signature of External  
Examiner

Dr. Dujij Samjor  
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Name and Signature of the  
Co-supervisor



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## CERTIFICATE

This is to certify that the Dissertation entitled “Development of Starch-Cellulose Composite Film/Coating and its Application on Fresh King Chilli and Peeled Garlic” submitted by **Yami Nani** in partial fulfillment of the requirements for the award of the Degree of Master of Food Technology in Department of Food Technology under the Faculty of Agricultural Sciences, Rajiv Gandhi University, Rono Hills, Doimukh.

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Date:RGU,Doimukh

Place:17/06/2022

*Heikham Evelin*  
(Dr. Heikham Evelin)  
Name & Signature of External  
Examiner

*Nikhil Kumar Mahnot*  
(Dr. Nikhil Kumar Mahnot)  
Name and Signature of the  
Supervisor or/Co-supervisor

*Sumpam Tangjang*  
(Dr. Sumpam Tangjang)  
Name & signature of the  
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