

Project list

2017-18		
Student Name	Guide	Topic
Pooja M Joshi & Shivleela Babachedi	Dr Babu R L	Synthesis, characterization & biocompatibility study of cerium oxide nanoparticle (nanocerium).
Vidvavati A & Kavya Mali	Dr Babu R L	A critical review on synthesis of cellulose nanoparticles.
2018-19		
Preeti Kinagi Shobha Nayak	Dr Joy H	Green synthesis of antimicrobial and anticancer activity metal nanoparticles using terninehiachebula (haritaki) aqueous extract.
Sharaddha V Vanishree P Vijaya B	Dr. Prachi K	A critical review on synthesis of cellulose nanoparticles.
2020-21		
Prathima hanji Rakshata Vidyashree G Raziya I	Mrs Menasangi Shweta	Study of lycopene content in different varieties of tomato.
Bibi Ayisha Kazi Keerthi muddeihal Ruksana choudari Shah Darshana Nilesh	Ms Pooja Rajput	Pharmacological properties and phytochemical profile of <i>Amaranthus dubius</i> .
Soumya Bogar	Dr Joy H	Medicinal properties of lichens and its bioactive principles.

Vimal R Tejaswini Vidyaashree P		
Sushmita benni Ramya Bonageri Priyanka Bidarkundi Kaveri kailawadagii	Ms. Vijayalaxmi P Ms. Nivedita P	Pharmacological properties and phytochemical profile of <i>Trachyspermum ammi</i> and <i>Carum carvi</i> seeds essential oil.
2021-22		
AkshataJalaki, Pooja Iekar, Pratibha Goudar & Swapna Luitmath	Dr Babu R L	Synthesis & characterization of nano fertilizer from orange fruit waste and validation studies.
Shabana Nadaf, Suma Patil, Tejashwini Reddy, Triveni Chittari	Dr Babu R L	Phytochemical extraction of mango peel and study on its potential antiaacne and antioxidant effect.
Pooja Batakurki, Sampreeta H, Soujanya S,	Dr Babu R L	Synthesis, characterization and validation of tuberbasedbioplastic.
2022-23		
Anusha M, Shaheen K B, Shraddha P,	Dr Joy H	Cytotoxicity, bactericidal, anti-inflammatory and antioxidant activities of roasted seed decoction of <i>Syzygiumcumini</i> , <i>Carissa carandas</i> , <i>Momordica charantia</i> and <i>Carica papaya</i> .

<p>Shreya S Vadarale Pratihba Shivaputra, Megha Kubsad, Kanchana Halasagi, Deepa Nayak</p>	<p>Dr Joy H</p>	<p>Antibacterial and fibrinolytic activities of <i>Calatropiesprocera</i>, <i>Caricacarpaya</i>, <i>Manikara zapota</i>, <i>Plumeria pudicalatex</i> and cytotoxicity studies of characterized magnesium nanoparticles synthesized using <i>Plumeria pudica</i> latex.</p>
<p>Arpita Chanagond, Lalita Kavatekar, Soumya S Yataad, Shubhangini Nikkam</p>	<p>Dr Joy H</p>	<p>Synthesis and investigation of biocompatibility properties of <i>Lepidium sativum</i>, <i>Salvia hispanica</i> and <i>Ocimumsanctum</i> seeds based natural film scaffold for skin culture.</p>

KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYPUR

JNASHAKTI CAMPUS. TORVI VIJAYAPUR

DEPARTMENT OF BIOTECHNOLOGY



CERTIFICATE

This is to certify that the dissertation entitled "SYNTHESIS, CHARECTERIZATION AND BIOCOMPACTABILITY STUDY OF CERIUM OXIDE NANOPARTICLE(NANOCERIA)" Which is being submitted by Miss. **Pooja M Joshi BTE17106** and Miss. **Shivleela Babachedi BTE17109** for the degree of Master of Science in Biotechnology from the Karnataka State Akkamahadevi Women's University, Vijayapur, during the year 2018-2019, is a record of bonfire research work, carried out by us under our supervision.

The project report have been approved as is satisfied the academic requirement which is prescribed by KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIAYPUR.

GUIDE

Dr. BABU. R. L.

Examiners

1.

2.

R. M., 26/6/2019

Shrinath
R. V.

CHAIRMAN OF THE DEPARTMENT
CHAIRPERSON
Post Graduate Dept. of Studies &
Research in Biotechnology
PROF. S. B. MADAGI
Akkamahadevi Women's University,
VIJAYAPURA-586108.

KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYPUR

JANASHAKTI CAMPUS TORVI VIJAYPUR

DEPARTMENT OF BIOTECHNOLOGY



CERTIFICATE

This is to certify that the dissertation entitled " Green Synthesis of Antimicrobial & Anticancer Activity metal nanoparticles using *Terminelia chebula* (Haritaki) aqueous extract", Which is being submitted by Miss **Shobha Nayak (BTE17111)** and **Priti Kinagi (BTE17107)** for the degree of Master of Science in Biotechnology from the Karnataka State Akkamahadevi Women's University, Vijayapur , during the year 2018-2019, is a record of bonafide research work, carried out by us under our supervision.

The project report have been approved as is satisfied the academic requirement which is prescribed by KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYPUR.

GUIDE

Dr. JOY HOSKERI

Examiners

1

2

CHAIRMAN OF THE DEPARTMENT

Prof : S. B. MADAGI

KARNATAKA STATE AKKAMAHADEVI WOMEN'S
UNIVERSITY, VIJAYAPURA



Certificate

Registration No. :BT181011

Date: _____

This is to certify that the dissertation of project work entitled
“Antimicrobial And Anticancer Silver Nanoparticles Synthesised By
Terminalia Arjuna” submitted by Ms. Shraddha Vernekar for the partial
fulfilment of the Degree in Master of Science in Biotechnology is based
on the results of experiments carried out by her at Department of
Biotechnology, Karnataka State Akkamahadevi Women's University,
Vijayapura for the academic year 2019 - 2020. The dissertation or a part
there of has not been previously submitted for any diploma and degree
course.

Staff Member In-Charge

Jyoti Ashwini
Chairman 24/9

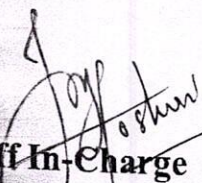


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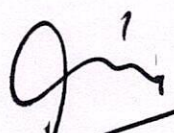
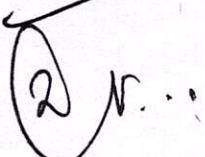
Certificate

Date: 13/10/2021

This is to certify that the dissertation of project work entitled "Medicinal Properties of Lichens and its Bioactive Principles" submitted by Ms. Soumya Bogar, Ms. Vimal K. Rathod, Ms. Tejashwini C. Reddy and Ms. Vidyashree M. Pattar for the partial fulfillment of the Degree in Master of Science in Biotechnology is based on the results of experiments carried out by them at Department of Biotechnology, Karnataka State Akkamahadevi Women's University, Vijayapura.


Staff In-Charge


Chairman

1. 
2. 



**KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY,
VIJAYAPURA**

Certificate

Date: 13/10/2021

This is to certify that the dissertation of project work entitled " **Pharmacological properties and phytochemical profile of *Trachyspermum ammi* and *Carum carvi* seeds essential oil**" submitted by **Ms. Priyanka.B, Kaveri.K, Ramya.B, Sushmita.B** for the partial fulfilment of the **Degree in Master of Science in Biotechnology** is based on the results of experiments carried out by them at **Department of Biotechnology, Karnataka State Akkamahadevi Women's University, Vijayapura.**

Staff In-Charge

1. **Nivedita Pujari** NP
13/10/21
2. **Vijayalaxmi. C. Patil** Vpatil
13/10/21

1. [Signature]
2. [Signature]

[Signature]
Chairman



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VIJAYAPURA

Certificate

Date: 13/10/2021

is to certify that the dissertation of project work entitled "Study Of Lycopene Content
Different Varieties of Tomato" submitted by Pratima, Rakshata, Raziya and
yashree for the partial fulfilment of the Degree in Master of Science in
technology is based on the results of experiments carried out by them at Department
Biotechnology, Karnataka State Akkamahadevi Women's University,
Vijayapura.

Shreya V. Menasigi
Staff In-Charge

Shreya V. Menasigi
13/10/2021

Dr. 13/10/2021

Dr. J. J. Joshi
Chairman
Department of Biotechnology
Karnataka State Akkamahadevi Women's University
Vijayapura - 586106



**KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY,
VIJAYAPURA
Certificate**

Date: 13/10/21

This is to certify that the dissertation of project work entitled " **Pharmacological properties and phytochemical profile of *Trachyspermum ammi* and *Carum carvi* seeds essential oil**" submitted by Ms. Priyanka.B, Kaveri.K, Ramya.B, Sushmita.B for the partial fulfilment of the **Degree in Master of Science in Biotechnology** is based on the results of experiments carried out by them at **Department of Biotechnology, Karnataka State Akkamahadevi Women's University, Vijayapura.**

Staff In-Charge

1. Nivedita. pujevi .
2. Vijayalaxmi. C. Patel

13/10/21

13/10/21

Dr. B. B. Chavhan - 13/10/21

Dr. B. B. Chavhan, R.C

13/10/21

13/10/21

Chairman

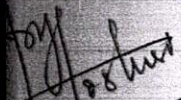


KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY,
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Date: 13/10/2021

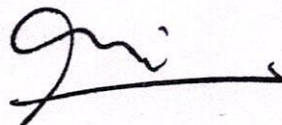
is to certify that the dissertation of project work entitled "Estimation of biochemical and therapeutic properties of *Amaranthus dubius*" submitted by Ms. Ayisha K, Keerti M, Ruksana C, and Shah Darshana N for the partial fulfillment of the Degree in Master of Science in Biotechnology is based on the results of experiments carried out by them at Department of Biotechnology, Karnataka State Akkamahadevi Women's University, Vijayapura.


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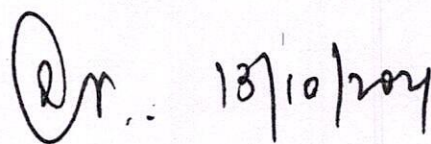

Chairman

KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY,
VIJAYAPURA-595108.

1. Dr. S. J. Prashant



2. Dr. Babu. R. C

 13/10/2021



KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY,
VIJAYAPURA

Certificate

Date: 13/10/2021

to certify that the dissertation of project work entitled "Study Of Lycopene Content
erent Varieties of Tomato" submitted by Pratima, Rakshata, Raziya and
shree for the partial fulfilment of the Degree in Master of Science in
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iotechnology, Karnataka State Akkamahadevi Women's University,
apura.

~~S. Menasigi~~
S. Menasigi
Off In-Charge

[Handwritten Signature]
13/10

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Chairman

Coordinator
Dept. of P.G. Studies and Research in Biotech.
Karnataka State Akkamahadevi Women's Uni.
Vijayapura-586106.

**KARNATAKA STATE AKKAMAHADEVI WOMEN'S
UNIVERSITY, VIJAYAPURA**



Certificate

This is to certify that the dissertation of project work entitled "A CRITICAL REVIEW ON SYNTHESIS OF CELLULOSE NANOPARTICLES" submitted in the partial fulfilment of the degree of **MASTER OF SCIENCE IN BIOTECHNOLOGY** is the result of work carried out by **VIDYAVATHI A** and **KAVYA MALI**.

Under the Guidance of

Dr. Babu R L

Coordinator

Dept. of Biotechnology

*Valued through
online. due to
Covid pandemic*

Examiners:

1.

2.

Date:

Place: Vijayapura

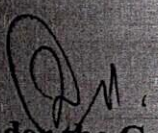
Place: Vijayapura

**KARNATAKA STATE AKKAMAHADEVI WOMEN'S
UNIVERSITY, VIJAYAPURA**

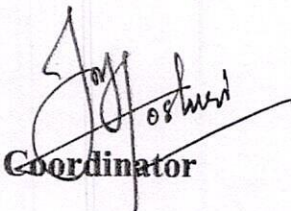


Certificate

This is to certify that the dissertation of project work entitled "A CRITICAL REVIEW ON SYNTHESIS OF CELLULOSE NANOPARTICLES" submitted in the partial fulfilment of the degree of **MASTER OF SCIENCE IN BIOTECHNOLOGY** is the result of work carried out by **VIDYAVATHI A** and **KAVYA MALI**.


Under the Guidance of

Dr. Babu R L


Coordinator

Dept. of Biotechnology

Examiners:

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Date: 

Place: Vijayapura

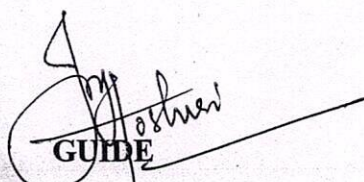
**KARNATAKA STATE AKKAMAHADEVI WOMEN'S
UNIVERSITY, JANSHAKTI CAMPUS, TORVI,
VIJAYAPUR**

DEPARTMENT OF BIOTECHNOLOGY

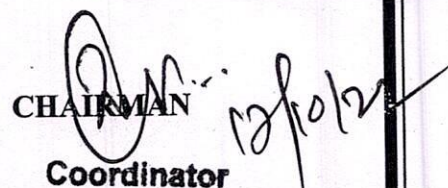


CERTIFICATE

This is to certify that the dissertation on research entitled "Cytotoxicity, Bactericidal, Antiinflammatory and Antioxidant activities of roasted seed decoction of *Syzygium cumini*, *Carissa carandas*, *Momordica charantia* and *Carica papaya*" submitted by Anusha Mahishi (BT201002), Shaheen Kousar Bilwar (BT201013), Shraddha Patil (BT201014) and Shreya Shetty (BT201015) for the degree of Master of Science in Biotechnology from the Karnataka State Akkamahadevi Women's University Vijayapura, during the year 2022-2023, is a record of their bonafied research work carried out by them under our supervision. The project report have been approved as has satisfied the academic requirement Which is prescribed by KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA.


GUIDE

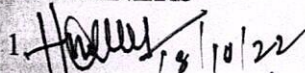
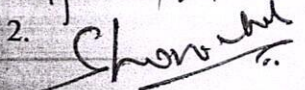
DR. JOY HOSKERI


CHAIRMAN

Coordinator

Dept. of P.G. Studies and Research in Biotechnology
Karnataka State Akkamahadevi Women's University,
Vijayapura-586108.

EXAMINERS

- 
18/10/22
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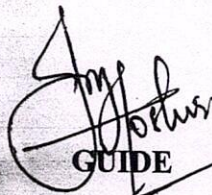
**KARNATAKA STATE AKKAMAHADEVI WOMEN'S
UNIVERSITY, JANSHAKTI CAMPUS, TORVI, VIJAYAPUR
DEPARTMENT OF BIOTECHNOLOGY**

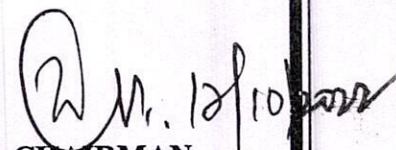


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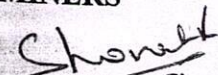
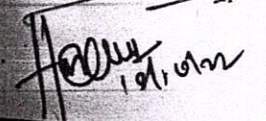
Date: 12/10/2022

This is to certify that the dissertation on research entitled "Antibacterial and fibrinolytic activities of *Calatropies procera*, *Carica papaya*, *Manikara zapota*, *Plumeria pudica* latex and cytotoxicity studies of characterized magnesium nanoparticles synthesized using *Plumeria pudica* latex" submitted by Deepa Nayak (BT201004), Kanchana Halasagi (BT201005), Megha Kubsad (BT201007) and Pratibha Vadarale (BT201024) for the degree of Master of Science in Biotechnology from the Karnataka State Akkamahadevi Women's University Vijayapura, during the year 2022-2023, is a record of their bonafied research work carried out by them under our supervision. The project report have been approved as has satisfied the academic requirement Which is prescribed by KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA.


GUIDE
DR. JOY HOSKERI


CHAIRMAN
Coordinator
Dept. of P.G. Studies and Research in Biotechnology
Karnataka State Akkamahadevi Women's University,
Vijayapura-586108.

EXAMINERS

1. 
2. 

KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA

JANASHAKTI CAMPUS TORVI VIJAYAPURA

DEPARTMENT OF BIOTECHNOLOGY



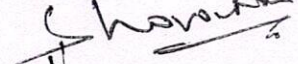
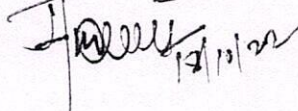
CERTIFICATE

This is to certify that the dissertation entitled "PHYTOCHEMICAL EXTRACTION OF MANGO PEEL AND STUDY ON ITS POTENTIAL ANTIACNE AND ANTIOXIDANT EFFECT" Which is being Submitted by Miss Shabana Nadaf (BT201012), Miss Suma Patil (BT201020), Miss Tejashwini Reddy (BT201022) and Miss Triveni Chittari (BT201023). For the degree of Master of Science in Biotechnology from the Karnataka State Akkamahadevi Women's University, Vijayapura, during the year 2022-2023, is a record of bonafied research work, carried out by us under our supervision. The project report have been approved as is satisfied the academic requirement which is prescribed by KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA.

GUIDE

DR. BABU R L

EXAMINERS

1. 
2.  12/12/22

CO-ORDINATOR OF THE DEPARTMENT

DR. BABU R L

Coordinator

Dept. of P.G. Studies and Research in Biotechnology
Karnataka State Akkamahadevi Women's University,
Vijayapura-586108.

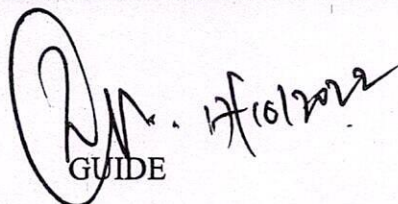
**KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY
VIJAYAPUR**

**JANSHAKTI CAMPUS TORVI VIJAYAPUR
DEPARTMENT OF BIOTECHNOLOGY**

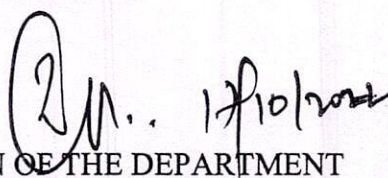


CERTIFICATE

This is to certify that the dissertation entitled "*Synthesis, characterization and validation of tuber based bioplastic.*" Which is being Submitted by **Miss Pooja R Batakurki (BT201008)**, **Miss Sampreeta Hiremath (BT201011)**, and **Miss Soujanya Sattikar (BT201017)**. For the degree of Master of Science in Biotechnology from the Karnataka State Akkamahadevi Women's University Vijayapura, during the year 2021-2022, is a record of bonafied research work, Carried out by us under our supervision. The project report have been approved as is satisfied the academic requirement which is prescribed by **KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA.**


GUIDE

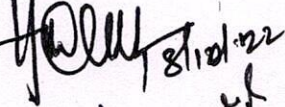
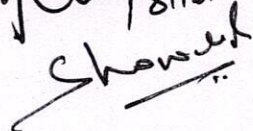
DR. BABU R L


CHAIRMAN OF THE DEPARTMENT

DR. BABU R L

Dept. of P.G. Studies and Research in Biotechnol.
Karnataka State Akkamahadevi Women's University,
Vijayapura-586108.

EXAMINERS

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**KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY,
JANSHAKTI CAMPUS, TORVI, VIJAYAPUR.**

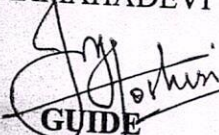
DEPARTMENT OF BIOTECHNOLOGY



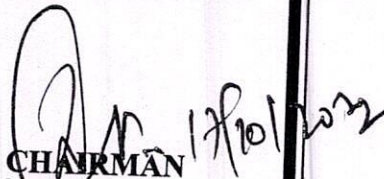
CERTIFICATE

Date: 17/10/2022

This is to certify that the dissertation on research entitled "Synthesis and investigation of biocompatibility properties of *Lepidium sativum*, *Salvia hispanica* and *Ocimum sanctum* seeds based natural film scaffold for skin culture" submitted by Ms. Arpita B. Chanagond (BT201003), Ms. Lalita Kavatekar (BT201006), Ms. Shubhangini Nikkam (BT201016) and Ms. Soumya Yataad (BT201018) for the degree of **Master of Science in Biotechnology** from the **Karnataka State Akkamahadevi Women's University Vijayapura**, during the year **2022-2023**, is a record of their bonafied research work carried out by them under our supervision. The project report have been approved as has satisfied the academic requirement Which is prescribed by **KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA.**

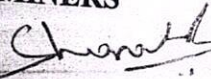
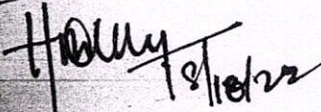

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Coordinator

Dept. of P.G. Studies and Research in Biotechnology
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Vijayapura-586108.

EXAMINERS

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2. 

KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA

JNANASHAKTI CAMPUS, TORVI VIJAYAPURA

DEPARTMENT OF BIOTECHNOLOGY



CERTIFICATE

This is to certify that dissertation entitled "SYNTHESIS AND CHARACTERIZATION OF NANOFERTILIZER FROM ORANGE FRUIT WASTE AND VALIDATION STUDIES". Which is being submitted by AKSHATA JALAKI Reg No: BT201001, POOJA ITEKAR Reg No: BT201009, PRATIBHA GOUDAR Reg No: BT2010109, SWAPNA LUTIMATH Reg No: BT201021 for the degree of Master of Science in Biotechnology from the Karnataka State Akkamahadevi Women's University, Vijayapur, during the year 2018-2019, is a record of bonafide research work, carried out by us under our supervision.

The project report has been approved as is satisfied the academic requirement which is prescribed by KARNATAKA STATE AKKAMAHADEVI WOMEN'S UNIVERSITY VIJAYAPURA.

EXAMINERS:

1. *Shorah*
2. *Hally*
12/10/22

GUIDED BY:

Dr. Babu R D

Coordinator

Dept. of P.G. Studies and Research in Biotechnology
Karnataka State Akkamahadevi Women's University,
Vijayapura-586108.