

# Mahatma Gandhi University



FACULTY of *Management Sciences*  
The Syndicate of the Mahatma Gandhi University

hereby makes known that

*Asha K. Moideen*

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in *Management Studies*

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: *A Study on the impact  
of Marketing strategies in the  
gold ornament market of Kerala*

Given under the seal of the University

Date of Syndicate Decision: *23.01.2012*

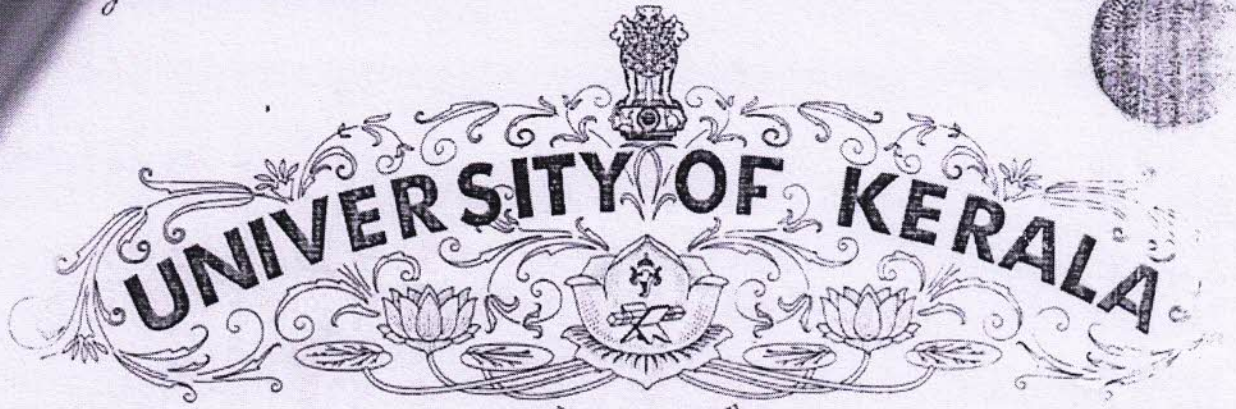
MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: *5 March 2012*



*[Signature]*  
Vice Chancellor

Register No: 3050



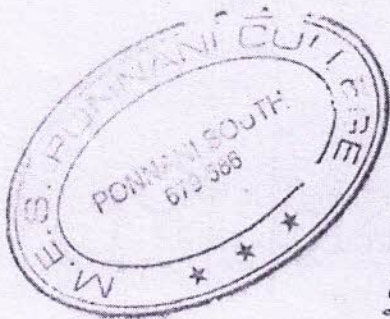
कर्मणि व्ययम् प्रसा  
കേരള സർവകലാശാല

FACULTY OF ORIENTAL STUDIES

The Senate of the University of Kerala hereby makes known that *Sina, A.R.* has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.

Subject *Hindi*

Title of the Thesis "*Rajendra Yadav Ke Upanyas : Ek  
Vishleshanatmak Adhyayan*"




Given under the seal of the University

Date of Syndicate Decision: 31/01/2004

029474

University Buildings

Thiruvananthapuram December 02, 2004

  
Vice Chancellor

PRINCIPAL

M.E.S PONNANI COLLEGE

P.O PONNANI SOUTH

673 588



# Mahatma Gandhi University

Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1995 by Act 1 of 1995.  
University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF SCIENCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. VANDANA P. V**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**CHEMISTRY**

*she having been certified by duly appointed examiners to be qualified  
to receive the same.*

*Title of the Thesis : IRON, COPPER, AND ZINC BASED METAL-ORGANIC  
FRAMEWORK COMPOSITES AS PHOTOCATALYST FOR ENVIRONMENTAL  
REMEDICATION*

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 27-01-2022

Dated : 13-June-2022



*Vice-Chancellor*

Centre Code : 28

Reg.No. 34412-2%0-001



Code no. 1588A : S.No.



# பாரதிதாசன் பல்கலைக்கழகம் BHARATHIDASAN UNIVERSITY

(Accredited with A+ Grade by NAAC in the Third Cycle)

(Established by the Government of Tamil Nadu in 1982; Recognized by UGC under 2(f) and 12(B) of UGC Act;  
Member, Association of Indian Universities and Association of Commonwealth Universities)



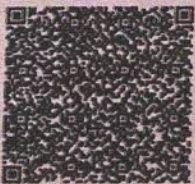
## அறிவியல் புலம் FACULTY OF SCIENCE

பாரதிதாசன் பல்கலைக்கழக ஆட்சிக் குழு ஜூன் 2020  
ஆம் ஆண்டு முஸ்பிர் மெஹபூப் வி என்பவர்  
தாவரவியல் பாடத்தில் முனைவர்  
பட்டத்திற்குத் தகுதி பெற்றவர் என்று தக்க தேர்வாளர்கள்  
சான்றளித்தபடி முனைவர் பட்டத்தை அவருக்குப்  
பல்கலைக்கழக இலச்சினையுடன் வழங்குகிறது.

The Syndicate of the **BHARATHIDASAN UNIVERSITY** hereby makes  
known that **MUSFIR MEHABOOB V** has been admitted  
to the Degree of **DOCTOR OF PHILOSOPHY,** in the subject  
**BOTANY,** having been certified  
by duly appointed Examiners to be qualified to receive  
the same in **JUNE 2020.**

Place of Study : JAMAL MOHAMED COLLEGE(Autonomous), TIRUCHIRAPPALLI.

"Ph.D. Degree has been awarded in accordance with the Minimum Standards and  
Procedure of the Regulations of the University Grants Commission 2016".



### Title of the Thesis

"SOMATIC EMBRYOGENESIS AND Agrobacterium MEDIATED TRANSFORMATION  
STUDIES IN GINGER ( Zingiber officinale rosc.)"

Given under the seal of the University.



திருச்சிராப்பள்ளி  
Tiruchirappalli

பதிவாளர் Registrar

துணைவேந்தர் Vice - Chancellor

நாள் :  
Date : 9th December 2021

ISSUED ON : 09-12-2021

P 004961





**Bharathidasan University**  
(Re-accredited with 'A' Grade by NAAC)

**Tiruchirappalli**

**FOLIO NO: 4391**

**PROVISIONAL CERTIFICATE**

This is to certify that **MUSFIR MEHABOOB V**  
has qualified for the Degree of **DOCTOR OF PHILOSOPHY IN BOTANY**  
he/she having been declared eligible for the same from **JUNE 2020** onwards

**COMMENDED** ✓

Seal with Date

*[Signature]*  
Section Head

*[Signature]*  
Controller of Examinations



## FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that

**Soumya. P.**

has been admitted to the degree of

*Doctor of Philosophy*

in

*Botany*

she having been certified by duly appointed Examiners  
to be qualified to receive the same

TITLE OF THE THESIS:

*Taxonomic Revision, Micromorphology and Molecular  
Phylogeny of the Genus Justicia L. (Acanthaceae) in  
Peninsular India*

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University

Vice - Chancellor

CALICUT UNIVERSITY P.O.  
Kerala, INDIA  
PIN - 673 635

Date **24/01/2023**



No. 1069682



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1988)  
University Buildings, Priyadarshini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF COMMERCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. SIJI VERGHESE V**  
*has been admitted to the Degree of*  
**DOCTOR OF PHILOSOPHY**

*in*  
**COMMERCE**

*she having been certified by duly appointed examiners to be qualified  
to receive the same.*

*Title of the Thesis :* **THE ROLE OF TRAVEL AGENCIES IN  
THE PROMOTION OF TRAVEL AND TOURISM IN KERALA.**

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 08-10-2021



*Vice-Chancellor*



பாரதியார் பல்கலைக்கழகம்

BHARATHIAR UNIVERSITY

அறிவியல் புலம்

FACULTY OF SCIENCE

பாரதியார் பல்கலைக்கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு உமேஸ் சி வி. 2022ஆம் ஆண்டு மே 30ல் ஆய்வியல் அறிஞர் என்னும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சான்றளித்ததை ஏற்று அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக்கழக இலச்சினையுடன் பாரதியார் பல்கலைக்கழக ஆட்சிக்குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that UMESH C V has been admitted to the Degree of DOCTOR OF PHILOSOPHY having been certified by duly appointed Examiners to be qualified to receive the same on 30th MAY 2022.

Title of the Thesis : Optimisation of Antimycobacterial Flavonoid Derivatives From the Flowers of Chromolaena Odorata, Using Methods of Rational Drug Design and Chemoinformatics

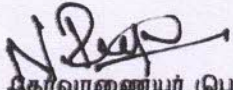
Subject : CHEMISTRY


Given under the seal of the University

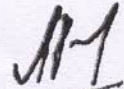


கோயம்புத்தூர்  
Coimbatore  
நாள்

Dated: 24<sup>th</sup> August 2023.  
alphd1498

  
தேர்வாளர் (பொ)  
Controller of Examinations i/c

  
பதிவாளர் (பொ)  
Registrar i/c

  
துணைவேந்தருக்காக  
for Vice-Chancellor



# Mahatma Gandhi University



FACULTY of *Management Sciences*  
The Syndicate of the Mahatma Gandhi University

hereby makes known that

*Asha K. Moideen*

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in *Management Studies*

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: *A Study on the impact  
of Marketing strategies in the  
gold ornament market of Kerala*

Given under the seal of the University

Date of Syndicate Decision: *23.01.2012*

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: *5 March 2012*



Vice Chancellor



**FACULTY OF SCIENCE**

The Senate of the University of Calicut hereby makes it known that

**Jaya Krishnan. K.**

has been admitted to

the Degree of

*Doctor of Philosophy*

in


*Physics*

he having been certified by duly appointed Examiners  
to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University

CALICUT UNIVERSITY P.O.  
Kerala, INDIA  
PIN - 673 635  
Date 16/09/2017

  
Vice - Chancellor



No. 0696453

# UNIVERSITY OF MYSORE

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



*We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and  
Members of the Syndicate of the University of Mysore  
do hereby certify that*

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕುಲಾಧಿಪತಿಗಳು, ಸಮಕುಲಾಧಿಪತಿಗಳು, ಕುಲಪತಿಗಳು  
ಹಾಗೂ ಸಿಂಡಿಕೇಟಿನ ಸದಸ್ಯರಾದ ನಾವು

**BRIJESH V K**

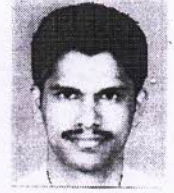
*has been awarded the Degree of*  
ಅವರು ನಿಗದಿತ ಪರೀಕ್ಷೆಯಲ್ಲಿ ಉತ್ತೀರ್ಣರಾಗಿರುವುದರಿಂದ

**DOCTOR OF PHILOSOPHY**

in

**GEOLOGY**

**ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ**



*on being duly certified to have passed the prescribed examination*  
ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರದಾನ ಮಾಡಲಾಗಿದೆಯೆಂದು ಪ್ರಮಾಣೀಕರಿಸುತ್ತೇವೆ

*Given under the seal of the University*  
ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಮೊಹರಿನೊಂದಿಗೆ ನೀಡಲಾಗಿದೆ



Date of Convocation 09/02/2008

ಘಟಿಕೋತ್ಸವದ ದಿನಾಂಕ

Mysore / ಮೈಸೂರು

Sl.No. / ಕ್ರಮ ಸಂಖ್ಯೆ AP N<sup>o</sup> 059

*John Math*

Vice-Chancellor

ಕುಲಪತಿ



## FACULTY OF APPLIED SCIENCES

*The Senate of the University of Kerala hereby makes known that Santhosh, V. has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.*

*Subject Environmental Sciences*

*Title of the Thesis Environmental Impact Assessment of Tile and Brick Clay mining from Chalakudy and Periyar River basins of Kerala, India*

*Date of Syndicate Decision: 26/07/2007*

*Given under the seal of the University*

*University Buildings  
Thiruvananthapuram October 09, 2007*



*Vice Chancellor*



## FACULTY OF APPLIED SCIENCES

*The Senate of the University of Kerala hereby makes known that **Arunkumar, K.S.** has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.*

*Subject **Environmental Sciences***

*Title of the Thesis **Integrated geoenvironmental assessment and management of the coastal zone of Thiruvananthapuram District, SW Coast of India***

*Date of Syndicate Decision: 29/05/2008*

*Given under the seal of the University*

*University Buildings  
Thiruvananthapuram October 13, 2008*

*P. Ramesh*  
Vice Chancellor

COPY



# भारतीय प्रौद्योगिकी संस्थान मुंबई

नित्या एम्

को एतद्द्वारा

विद्या वाचस्पति

की उपाधि प्रदान करता है ।

अभिषद की अनुशंसा पर संस्थान की मुद्रांकित यह उपाधि, अवाप्ति हेतु विनियमों में विहित अपेक्षाओं को पूर्ण कर लेने पर तथा अपने शोध-प्रबंध के सफल पक्षपोषण के उपरांत, मुंबई, भारतीय गणराज्य में आज 10 अगस्त, 2013 को दी गई है ।

## Indian Institute of Technology Bombay

upon recommendation of the Senate hereby confers the degree of

### Doctor of Philosophy

on

**Nithya M**

who has fulfilled the requirements for the degree as prescribed under the regulations and successfully defended the thesis entitled :

“Application of Imaging Spectroscopy and Thermal Inertial Studies in Mineral Exploration and Lithological Discrimination: An Investigation from Mamandur Polymetal Prospect, Tamil Nadu, India”.

Given this day, under the seal of the Institute at Mumbai in the Republic of India, the 10th day of August 2013.

अध्यक्ष, अभिषद  
Chairman, Senate

कुलसचिव  
Registrar

अध्यक्ष, शासी मंडल  
Chairman, Board of Governors



## FACULTY OF SCIENCE

*The Senate of the University of Kerala hereby makes known that **Sreejith C.** has been admitted to the Degree of Doctor of Philosophy, he having been certified by duly appointed examiners to be qualified to receive the same.*

*Subject **Geology***

*Title of the Thesis **EVOLUTION OF THE LOWER CRUST IN THE KERALA KHONDALITE BELT [KKB], SOUTHERN INDIA: PETROLOGICAL AND GEOCHEMICAL CONSTRAINTS AND INSIGHTS INTO A NEW ARC-ACCRETION MODEL***

*Date of Award: 10/04/2015*

*Given under the seal of the University*

*University Buildings*

*Thiruvananthapuram September 19, 2015*



*Vice Chancellor*

# UNIVERSITY OF MYSORE

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ



*We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor and  
Members of the Syndicate of the University of Mysore  
do hereby certify that*

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕುಲಾಧಿಪತಿಗಳು, ಸಮಕುಲಾಧಿಪತಿಗಳು, ಕುಲಪತಿಗಳು  
ಹಾಗೂ ಸಿಂಡಿಕೇಟಿನ ಸದಸ್ಯರಾದ ನಾವು

**AYISHA V A**

*has been awarded the Degree of*  
ಅವರು ನಿಗದಿತ ಪರೀಕ್ಷೆಯಲ್ಲಿ ಉತ್ತೀರ್ಣರಾಗಿರುವುದರಿಂದ

**DOCTOR OF PHILOSOPHY**

in

**( GEOLOGY )**

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ



*on being duly certified to have passed the prescribed examination*

ಪದವಿಯನ್ನು ಅವರಿಗೆ ಪ್ರದಾನ ಮಾಡಲಾಗಿದೆಯೆಂದು ಪ್ರಮಾಣೀಕರಿಸುತ್ತೇವೆ

*Given under the seal of the University*

ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಮೊಹರಿನೊಂದಿಗೆ ನೀಡಲಾಗಿದೆ



Date of Convocation 31-12-2002  
ಘಟಿಕೋತ್ಸವದ ದಿನಾಂಕ

Mysore / ಮೈಸೂರು

Sl.No. / ಕ್ರಮ ಸಂಖ್ಯೆ

R. No. 253

Vice-Chancellor

ಕುಲಪತಿ



# Cochin University of Science and Technology



## FACULTY OF MARINE SCIENCES

The Academic Council of the Cochin University of Science and Technology hereby makes known that..... **Rajool Shanis C P**

is admitted to the degree of

## DOCTOR OF PHILOSOPHY

under the Faculty of Marine Sciences, he/she having been certified by duly appointed examiners to be qualified to receive the same.

Given under the Seal of the University, this day, the..... **15th September, 2015**



*[Signature]*  
Vice-Chancellor.

University Buildings  
Kochi - 682 022  
Issued on ..... 23/12/2015 .....

# Mahatma Gandhi University



FACULTY of Environmental and Atmospheric  
Sciences  
The Syndicate of the Mahatma Gandhi University

hereby makes known that

Mujeeb Rahiman K.M

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in Environmental Science (Aquaculture  
and Microbiology)

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: Characterisation of the  
Environmental Microflora of  
Macrobrachium rosenbergii and  
development of potential probiotic strains  
for its culture operations

Given under the seal of the University

Date of Syndicate Decision: 25.08.2009

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: 11 June 2014



  
Vice Chancellor

ಮಂಗಳೂರು  
MANGALORE



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ  
UNIVERSITY

Accredited by NAAC with 'A' Grade

ಮಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಕುಲಾಧಿಪತಿಗಳು, ಸಹಕುಲಾಧಿಪತಿಗಳು, ಕುಲಪತಿಗಳು,  
ಸಿಂಡಿಕೇಟ್ ಮತ್ತು ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರುಗಳಾದ ನಾವು

ಶಿಹಾಬ್ ಇಸ್ಮಾಯಿಲ್

ಅವರು 2020 ನೆಯ ವರ್ಷದ ಜನವರಿ ತಿಂಗಳಿನಲ್ಲಿ

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಪದವಿಗೆ ನಿರ್ದಿಷ್ಟ ಅರ್ಹತೆಯನ್ನು ಪಡೆದಿರುವರೆಂದು ಪ್ರಮಾಣೀಕೃತವಾಗಿರುವುದರಿಂದ  
2020 ರ ಫೆಬ್ರವರಿ ತಿಂಗಳ ಇಪ್ಪತ್ತೇಳನೆಯ ದಿನದಂದು ನಡೆದ 38ನೆಯ ಘಟಕೋತ್ಸವದಲ್ಲಿ  
ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ ನಿಕಾಯದ ಜೀವವಿಜ್ಞಾನ  
ಅಧ್ಯಯನ ಮಂಡಳಿಯ ವ್ಯಾಪ್ತಿಯಲ್ಲಿ ಅಂಗೀಕೃತರಾಗಿರುವರೆಂದು ಈ ಮೂಲಕ ದೃಢೀಕರಿಸುತ್ತೇವೆ.

*We, the Chancellor, the Pro-Chancellor, the Vice Chancellor, the members  
of Syndicate and Academic Council of Mangalore University  
do hereby make known that*

**Shihab Ismail**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*at the 38<sup>th</sup> Convocation held on the 27<sup>th</sup> day of February 2020 on being duly  
certified to have qualified for the same in the month of January 2020  
for the thesis / ಮಹಾಪ್ರಬಂಧದ ಶೀರ್ಷಿಕೆ :*

**"GENETIC STOCK STRUCTURE ANALYSIS OF A MARINE HERMAPHRODITIC FISH,  
ELEUTHERONEMA TETRACTYLUM (SHAW, 1804) FROM INDIAN WATERS"**

*in the Faculty of Science and Technology under the Board of Studies in  
Biosciences*

ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಲಾಂಛನದೊಂದಿಗೆ ನೀಡಿದೆ.

*Given Under the Seal of the University.*

ಮಂಗಳಗಂಗೋತ್ರಿ, ಕರ್ನಾಟಕ ರಾಜ್ಯ, ಭಾರತ  
MANGALAGANGOTRI, Karnataka State, INDIA  
27.02.2020

ರಿಜಿಸ್ಟರ್ಡ್ ನಂ. Reg. No. ....

ಕ್ರಮ ಸಂಖ್ಯೆ : Sl. No. : 0052 /2020



ಕುಲಪತಿ  
VICE CHANCELLOR

1

# MANGALORE UNIVERSITY



SL. No.: 28188/2016

Accredited by NAAC with 'A' Grade

OFFICE OF THE  
REGISTRAR (EVALUATION)  
MANGALAGANGOTRI - 574 199

Date 21-12-2016

## STATEMENT OF MARKS

### DOCTOR OF PHILOSOPHY(Ph.D) COURSE WORK

IN

### BIOSCIENCES EXAMINATION JUNE-2016



Name : SHIHAB ISMAIL

Register No. : 158478240

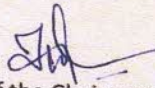
Subject Name	Code	Marks				Credit Calculations			Result
			Max	Min	Obtained	Cr	GP	GPW	
Research Methodology	Paper I	Theory	70	-	53	4	8.5	34	PASS
		IA	30	-	28				
		Total	100	50	81				
Review of Literature	Paper II	Review Report	150	-	117	10	8.5	85	PASS
		Viva	50	-	44				
		Total	200	100	161				
GRAND TOTAL			300	150	242	14	-	119	
Grand Total In Words :		Two Hundred Fourty Two							
Aggregate Marks : 80.67				Grade Point Average : 8.50					

Cr = Credit

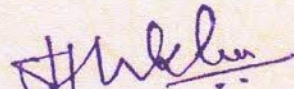
GP = Grade Point

GPW = Grade Point Weights

Transferred to Dept / College Records

  
Signature of the Chairman / Principal  
(With Seal)

CHAIRMAN  
Department of Bio-Sciences  
Mangalore University  
Mangalagangothri-574199  
Karnataka State (India)

  
Registrar (Evaluation)



## FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that

**Divia. P.**

has been admitted to the Degree of

*Doctor of Philosophy*

in

*Chemistry*

she having been certified by duly appointed Examiners

to be qualified to receive the same

TITLE OF THE THESIS:

*Preparation and Characterization of Natural Rubber  
Biocomposites Reinforced with Keratin Fibres from  
Chicken Feathers*

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University

**Vice - Chancellor**

CALICUT UNIVERSITY P.O.

Kerala, INDIA

PIN - 673 635

11/05/2022

Date .....



No. 0982611

No. 498530



அண்ணாமலைப் பல்கலைக்கழகம்

ANNAMALAI UNIVERSITY

FACULTY OF EDUCATION



ROLL NO. 1943060002

The Syndicate of the ANNAMALAI UNIVERSITY hereby makes

known that

MOHAMED AZEEZ V K

has been admitted to the

Degree of

DOCTOR OF PHILOSOPHY in PHYSICAL EDUCATION

he/she having been certified by duly appointed Board of Examiners who valued

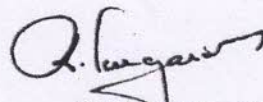
his/her thesis to be qualified to receive the same in FEBRUARY, 2023.

**TITLE OF THE THESIS**

"INVESTIGATION OF THE CHANGES ON SELECTED PERFORMANCE RELATED PHYSICAL FITNESS  
PHYSIOLOGICAL AND SKILL ABILITIES IN RESPONSE TO DIFFERENT FREQUENCIES OF AEROBIC  
INTERVAL TRAINING AMONG FOOTBALL PLAYERS"

Given under the seal of the University



  
Dr. R. Singaravel  
Registrar (i/c)

  
Dr. R.M. Kathiresan  
Vice-Chancellor

Annamalainagar  
Dated: 04/10/2023