

FACULTY OF COMMERCE & MANAGEMENT STUDIES

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

Fathima. A.V.

has been admitted to the Degree of

Doctor of Philosophy

Commerce

she 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

Vice - Chancellor

CALICUT UNIVERSITY P.O.



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 Lhysics

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. PIN - 673 6359/2017





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.

Duelle

Chairman, Senate

कुनसचिव Registrar

अध्यक्ष, शासी मंडल

Chairman, Board of Governors

18





കേരള സർവകലാശാല

FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that Riyas A. 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 Aquatic Biology and Fisheries

Title of the Thesis Taxonomy of Neritic Jellyfishes(Cnidaria: Scyphozoa and Cubozoa) and Studies on Jellyfish Blooms from the Kerala Coast, India.

Date of Award: 08/12/2022

Given under the seal of the University

University Buildings

Thiruvananthapuram June 09, 2023





FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that **Badusha M.** 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 Zoology

Title of the Thesis Heavy metal accumulation on freshwater fish Puntius filamentosus (Valenciennes, 1844) in Neyyar River Basin

Date of Award: 13/04/2021

Given under the seal of the University

University Buildings

Thiruvananthapuram November 05, 2021





UNIVERSITY OF KERALA

Register No: 9949

Date of Syndicate Resolution

13/04/2021

Thiruvananthapuram Date:06/08/2021

CERTIFICATE

Issued to Dr. Badusha M.

Certified that the above mentioned candidate has been declared eligible for the award of the Ph.D Degree in accordance with the provisions of the UGC Regulations 2009 in the Faculty of **Science.**

Subject: Zoology

Title of the thesis: Heavy metal accumulation on freshwater fish Puntius filamentosus (Valenciennes, 1844) in Neyyar River
Basin

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 Manketing Strategies in the
gold ornament market of Kenala

Given under the seal of the University

Date of Syndicate Decision: 23.01.2012

MAHATMA GANDHI UNIVERSITY PRIYADARSHINI HILLS KOTTAYAM - KERALA

Date: 5 Manch 2012





FACULTY OF ORIENTAL STUDIES

The Senate of the University of Kerala hereby makes known that Sina, N.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 : 3k Visleshanatmak Adhyayan"



Siven under the seal of the University

Date of Syndicate Decision: 31/01/2004

029474

University Buildings
Thiruvananthapuram December 02, 2004

Japan Cice Chancello

PRINCIPAL
M.E.S PONNANI COLLEGE
P.O PONNANI SOUTH



Mahatma Gandhi University

(Established by Karala State Legislature by the Gandhij University Act, 1985 (Act 12 of 1985) and amended as Mahamma Gandhi University Act, 1985 by Act 1 of 1988.

University Buildings, Priyadarsini Hills P.O., Kottayam-686 550, 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 REMEDIATION

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



Centre Code: 28 Rea.No. 34412-Ph.D-BOT

Code no. 1588A : S.No.

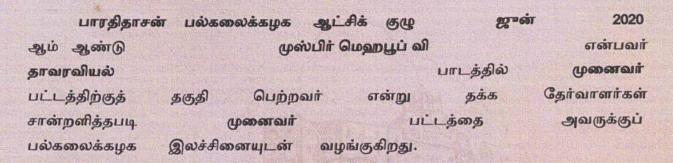


பாரத்தாசன் பல்கலைக்கழகம் BHARATHIDASAN UNIVERSITY

(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)

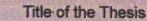
அறிவியல் புலம் FACULTY OF SCIENCE



The	Syndicate of the	BHARATHIDASAN UNIVERSITY					hereby makes		
known	that	MUSFIR MEH	ABOOE	3 V	has	been	admitted		
to the	Degree of	DOCTOR OF	PHILOS	SOPHY,	in	the	subject		
BOTANY,					having	been	certified		
by duly	appointed	Examiners	to	бе	qualified	to	receive		
the same	in TUNE 20	20							

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".



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



Given under the seal of the University.



P 004961

திருச்சிராப்பள்ளி Tiruchirappalli

Buth : 9th December 2021

ISSUED ON: 09-12-2021



stemper vice - Chancello





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

Tiruchirappalli

This is to certify that MUSFIR MEHABOOB

has qualified for the Degree of he/she having been declared eligible for the same from JUNE 2020 onwards



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
Lhylogeny of the Genus Justicia L. (Acanthaceae) in
Leninsular India

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University

Vic

Vice - Chancellor

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

Date 24/01/2023



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, Priyadarsini 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





Dated: 3-September-2022



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



alphd1498

தேர்வாணையர் (பொ) Controller of Examinations i/c பதிவாளர் (பொ) Registrar i/c

கோயம்புத்தூர் Coimbatore நாள் Dated: 24th August 2023.

துணைவந்தருக்காக 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 Manketing strategies in the

gold ornament manket of Kenala

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





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

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.



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 ಘಟಕೋತ್ಸವದ ದಿನಾಂಕ

09/02/2008



Register No: 3485



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 Leriyar 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



Register No: 3628



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

Vice Champellor



भारतीय प्रौद्यागिकी संस्थान मुंबई

नित्या एम् को एतदुद्वारा

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

कुनसचिव Registrar

अध्यक्ष, शासी मंडल

Chairman, Board of Governors

Register No: 8808



കേരള സർവകലാശാല

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



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

(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 SI.No. / ಕ್ರಮ ಸಂಖ್ಯೆ

R. Nº 253



FACULTY OF MARINE SCIENCES

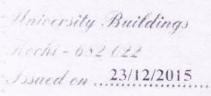
The Academic Council of the Cochin University of Science and Technology hereby makes known that. Rajool Shanis CP

admitted to the Degree of

DOCTOR OF PHILOSOPHY

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

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





Vice - Chanceller.

Mahatma Gandhi University



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 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 grosenbergii 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



ಎಂಗಳೂ**ರು** NANGALOR



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ UNIVERSITY

Accredited by NAAC with 'A' Grade

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

> ಶಿಹಾಬ್ ಇಸ್ಕಾಯಿಲ್ ಅವರು 2020 ನೆಯ ವರ್ಷದ ಜನವರಿ ತಿಂಗಳಿನಲ್ಲಿ

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

ಪದವಿಗೆ ನಿರ್ದಿಷ್ಟ ಅರ್ಹತೆಯನ್ನು ಪಡೆದಿರುವರೆಂದು ಪ್ರಮಾಣೀಕೃತವಾಗಿರುವುದರಿಂದ 2020 ರ ಫೆಬ್ರವರಿ ತಿಂಗಳ ಇಪ್ಪತ್ತೇಳನೆಯ ದಿನದಂದು ನಡೆದ 38ನೆಯ ಘಟಿಕೋತ್ಸವದಲ್ಲಿ 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" Convocation held on the 27" 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 TETRADACTYLUM (SHAW, 1804) FROM INDIAN WATERS"

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

> ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಲಾಂಛನದೊಂದಿಗೆ ನೀಡಿದೆ. Siven Under the Seal of the University.

ಮಂಗಳಗಂಗೋತ್ರಿ, ಕರ್ನಾಟಕ ರಾಜ್ಯ, ಭಾರತ MANGALAGANGOTHRI, Kamataka State, INDIA 27.02.2020





ರಿಜಸ್ಕರ್ಡ್ ನಂ. Reg. No. .. 0052 /2020

ಕ್ರಮ ಸಂಖ್ಯೆ : Sl. No. : ...



MANGALORE



ERSITY

Accredited by NAAC with 'A' Grade

OFFICE OF THE REGISTRAR (EVALUATION) MANGALAGANGOTHRI - 574 199

Date 21-12-2016

STATEMENT OF MARKS

DOCTOR OF PHILOSOPHY(Ph.D) COURSE WORK



BIOSCIENCES EXAMINATION JUNE-2016

IN

Name: SHIHAB ISMAIL

Register No.: 158478240

Subject	Marks				Credit Calculations				
Name	Code		Max	Min	Obtained	Cr	GP	GPW	Result
	Paper I	Theory	70		53	4	8.5	34	DAGE
Research Methodology		IA	30	-	28				
		Total	100	50	81				
Review of Literature	Paper II	Review Report	150		117	10	8.5	85	PASS
Neview of Literature		Viva	50		44				
		Total	200	100	161				
GRAND TOTAL				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)

CHARMAN Department of Bio-Sciences Mangalore University Mangalagangotri-574199 Karnataka State (India)



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 Reratin Fibres from Chicken Feathers

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

11/05/2022





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 a FIRUARY, 2023.

TITLE OF THE THESE

"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



Annamalainagar Dated: 04/10/2023 Dr. R. Singaravel
Registrar (i/c)

Dr. RM. Kathiresan Vice-Chancellor