


**INTELLECTUAL PROPERTY RIGHTS**  
**CELL (IPR)**

**LIST OF PATENTS FILED & PUBLISHED**

S.No	Staff Name	Department	Application Number	Title of the Invention	Date of Filing	Publication Date	The Patent Office Journal No.
1	Dr.Sr.Mary Fabiola and Dr. P. Dhivya	Zoology and Chemistry	202141030202 A	IOT based smart wearable suit for self health assessment in post covid era	05/07/2021	16/07/2021	29/2021 Dated 16/07/21
2	Dr.Sr.Mary Fabiola	Zoology	202141033359 A	Artificial Intelligence & Machine Learning Based Early Detection of Cancerous Cells	25/07/2021	06/08/2021	32/2021 Dated 06/08/21
3	Dr.K.Anbarasi	Chemistry	202141055659 A	Efficient Titanium Alloy Nano coatings for Aerospace Components	01/12/2021	10/12/2021	50/2021 Dated 10/12/21
4	Dr. P. Dhivya	Chemistry	202141061453 A	Cardiovascular Noise Detection and Analysis Using Computational Tool	29/12/2021	07/01/2022	01/2022 Dated 07/01/22
5	Dr.M.Saratha	Botany	202241012011	Preparation of drug particles using evaporation precipitation into aqueous solutions	05/02/2022	18/03/2022	-

  
**Principal**  
**Nirmala College for Women**  
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**Coimbatore - 641 018.**

पेटेंट कार्यालय  
शासकीय जर्नल

**OFFICIAL JOURNAL  
OF  
THE PATENT OFFICE**

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निर्गमन सं. 29/2021  
ISSUE NO. 29/2021

शुक्रवार  
**FRIDAY**

दिनांक: 16/07/2021  
DATE: 16/07/2021

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पेटेंट कार्यालय का एक प्रकाशन  
PUBLICATION OF THE PATENT OFFICE

(54) Title of the invention : IOT BASED SMART WEARABLE SUIT FOR SELF HEALTH ASSESSMENT IN POST COVID ERA

<p>(51) International classification :G16H0040630000, A61B0005000000, G08B0021040000, G06Q0050220000, G16H0050700000</p> <p>(31) Priority Document No :NA (32) Priority Date :NA (33) Name of priority country :NA (86) International Application No :PCT// Filing Date :01/01/1900 (87) International Publication No : NA (61) Patent of Addition to Application Number :NA Filing Date :NA (62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant :</p> <p><b>1)Dr.Shermin Shamsudheen,Jazan University</b> Address of Applicant :College of Computer Science and Information Technology, Jazan University - Jazan - Kingdom of Saudi Arabia Saudi Arabia</p> <p><b>2)Dr.Bhubaneswari Bisoyi,Sri Sri University</b> <b>3)Dr Rajesh Agarwal,SRM IST</b> <b>4)Dr.SR.Mary Fabiola,Nirmala College for Women</b> <b>5)Dr. P. Dhivya,Nirmala College for Women</b> <b>6)Dr.Saahira banu Ahamed,Jazan University</b> <b>7)Dr. Aman Dahiya,Maharaja Surajmal Institute of Technology</b> <b>8)Dr Chandra Kumar dixit,Dr Shakuntala Misra National Rehabilitation University</b> <b>9)Dr.Sumanta Bhattacharya,Maulana Abdul Kalam Azad University of Technology</b> <b>10)Mr.Nanda kumar,National Institute of fashion technology</b> <b>11)Mahesh Kumar K M,PES College of Engineering</b> <b>12)Dr.M.Parimala Devi,Velalar College of Engineering and Technology</b></p> <p>(72)Name of Inventor :</p> <p><b>1)Dr.Shermin Shamsudheen,Jazan University</b> <b>2)Dr.Bhubaneswari Bisoyi,Sri Sri University</b> <b>3)Dr Rajesh Agarwal,SRM IST</b> <b>4)Dr.SR.Mary Fabiola,Nirmala College for Women</b> <b>5)Dr. P. Dhivya,Nirmala College for Women</b> <b>6)Dr.Saahira banu Ahamed,Jazan University</b> <b>7)Dr. Aman Dahiya,Maharaja Surajmal Institute of Technology</b> <b>8)Dr Chandra Kumar dixit,Dr Shakuntala Misra National Rehabilitation University</b> <b>9)Dr.Sumanta Bhattacharya,Maulana Abdul Kalam Azad University of Technology</b> <b>10)Mr.Nanda kumar,National Institute of fashion technology</b> <b>11)Mahesh Kumar K M,PES College of Engineering</b> <b>12)Dr.M.Parimala Devi,Velalar College of Engineering and Technology</b></p>
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(57) Abstract :

Rapid growth of population along with their aging has led to major issue as health care of elders throughout the world. Technology plays significant role in improving the quality of care service along with decreased manpower burden at low cost. Several entrepreneurs from health care industry have started seeking the assistance of technology for solving the issue of elderly care. This invention proposes IoT (Internet of Things) based health care system using wearable devices for generating notification of any abnormalities. Physiological parameters are recorded by wearable devices such as body tag, smart clothes and health watch which collect raw data which is then updated to the database for generating the personal report of elder<sup>TM</sup>s health analysis. If any abnormal value above the threshold, then the care notification system generates alerts and sent to care takers of the elders. Health management of elders with high blood sugar and high pressure becomes feasible by this invention as the care takers are able to get regular notifications about the condition of the elders at low cost with higher accuracy compared to conventional systems.

No. of Pages : 11 No. of Claims : 6

(54) Title of the invention : ARTIFICIAL INTELLIGENCE & MACHINE LEARNING BASED EARLY DETECTION OF CANCEROUS CELLS

<p>(51) International classification :G06K0009000000, G06N0003040000, G06T0007000000, G06N0003080000, G05B0013020000</p> <p>(31) Priority Document No :NA</p> <p>(32) Priority Date :NA</p> <p>(33) Name of priority country :NA</p> <p>(86) International Application No :NA</p> <p>Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA</p> <p>Filing Date :NA</p> <p>(62) Divisional to Application Number :NA</p> <p>Filing Date :NA</p>	<p>(71)Name of Applicant :</p> <p><b>1)Dr.Pokkunuri Pardha Saradhi,KL Deemed to be University</b> Address of Applicant :Professor, Department of Electronic and Communication Engineering, Koneru Lakshmaiah Education Foundation, Officially KL Deemed to be University - Vijayawada Andhra Pradesh India Andhra Pradesh India</p> <p><b>2)Dr.Raghava Yathiraju,</b></p> <p><b>3)Dr.S.Kirubakaran,KPR Institute of Engineering and Technology</b></p> <p><b>4)Mr. Sai Krishna Kodali,Anurag University</b></p> <p><b>5)Dr. Boorugu Chandrashekar,Sri Venkateswara College of Engineering and Technology</b></p> <p><b>6)Dr.K.R.Padma,Sri Padmavati Mahila visvavidyalayam Women's University</b></p> <p><b>7)G.Pavithra,Ambal Professional Group Of Institutions</b></p> <p><b>8)Anto Simon Joseph M,Sri Krishna Arts and Science College</b></p> <p><b>9)Dr.Sumanta Bhattacharya,Maulana Abdul Kalam Azad University of Technology</b></p> <p><b>10)Dr Adarsh Mangal,Engineering College Ajmer</b></p> <p><b>11)Mr.Swapnil Shukla,Kalinga University</b></p> <p><b>12)Dr.SR.Mary Fabiola,Nirmala College for Women</b></p> <p>(72)Name of Inventor :</p> <p><b>1)Dr.Pokkunuri Pardha Saradhi,KL Deemed to be University</b></p> <p><b>2)Dr.Raghava Yathiraju,</b></p> <p><b>3)Dr.S.Kirubakaran,KPR Institute of Engineering and Technology</b></p> <p><b>4)Mr. Sai Krishna Kodali,Anurag University</b></p> <p><b>5)Dr. Boorugu Chandrashekar,Sri Venkateswara College of Engineering and Technology</b></p> <p><b>6)Dr.K.R.Padma,Sri Padmavati Mahila visvavidyalayam Women's University</b></p> <p><b>7)G.Pavithra,Ambal Professional Group Of Institutions</b></p> <p><b>8)Anto Simon Joseph M,Sri Krishna Arts and Science College</b></p> <p><b>9)Dr.Sumanta Bhattacharya,Maulana Abdul Kalam Azad University of Technology</b></p> <p><b>10)Dr Adarsh Mangal,Engineering College Ajmer</b></p> <p><b>11)Mr.Swapnil Shukla,Kalinga University</b></p> <p><b>12)Dr.SR.Mary Fabiola,Nirmala College for Women</b></p>
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(57) Abstract :

This invention provides a system for analyzing human body cells using Machine Learning / AI interfaces. The system includes, a neural network which is used in a system to detect abnormalities in cells, including cancer in bladder tissue cells. The system has an image analysis system for generating data representative of imaging variables from an image of stained cells. The set of data is provided to a neural network which has been trained to detect abnormalities from known tissue cells with respect to the data from the same set of imaging variables. A conventional sigmoid-activated neural network, or alternatively, a hybrid neural network having a combination of sigmoid, gaussian and sinusoidal activation functions may be utilized. The trained neural network applies a set of weight factors obtained during training to the data to classify the unknown tissue cell as normal or abnormal cancerous cell.

No. of Pages : 10 No. of Claims : 6



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Government of India

(<http://ipindia.nic.in/index.htm>)



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### Application Details

APPLICATION NUMBER	202141055659
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	01/12/2021
APPLICANT NAME	1 . Dr. K. ANBARASI 2 . Dr. T. SIVAKUMAR 3 . ANANDASARAVANAN. S 4 . Dr. S. KANNAN 5 . Dr. A. BALAMURUGAN
TITLE OF INVENTION	EFFICIENT TITANIUM ALLOY NANOCOATINGS FOR AEROSPACE COMPONENTS
FIELD OF INVENTION	METALLURGY
E-MAIL (As Per Record)	anbarasi12@gmail.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	10/12/2021

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PUBLICATION OF THE PATENT OFFICE

(54) Title of the invention : EFFICIENT TITANIUM ALLOY NANOCOATINGS FOR AEROSPACE COMPONENTS

(51) International classification :C22C0014000000, C23C0026000000, C23C0028000000, C23C0014060000, C08F0291000000

(86) International Application No :NA  
Filing Date :NA

(87) International Publication No : NA

(61) Patent of Addition to Application Number :NA  
Filing Date :NA

(62) Divisional to Application Number :NA  
Filing Date :NA

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## (57) Abstract :

Conspicuously increasing number of aerospace and aviation companies are exploring the significance and performance advantages in using the nano coatings as a replacement for of traditional & conventional coating along with cost efficiency. Because in general conventional coating provided on the aerospace components has always been an interface between the substrate and the environment conditions enhancing the durability and materials performance using advanced constructional properties. Apart from giving aesthetic appeal using coating, it is necessarily important to maintain the scratches or impacts, corrosions, weathering and biofouling on the base materials to protect the components. Despite that conventional coating provide special functionalities such as electrical conductivity, insulations, hydrophobicity and light reflection, they have limitation such as poor adhesion between substrate and layer, inflexibility, less abrasion resistance and low durability in strength. These all limitations in conventional coating can be overwhelmed using nano coatings. An idea is propounded in using synthesized Titanium alloys a promising invisible coating that can protect the next generation aviation components and turbine engines. The futuristic application foresight of titanium alloy is wide range due its lightest properties and for instance it can be more advantageous when used in modern aircraft manufacturing especially in turbine engine and aerospace components. The synthesized nano titanium alloy coating is extremely thin and has specific function. The first enhances layer of nano coating enriches the adhesion & second layer improves the quality counteracting the oxidation process. The outermost layer provides the abrasion resistance allowing components to operate even at high temperature and various environmental conditions. Thus, the practice of synthesized Titanium alloys nanocoating can improve the efficiency of impacting durability, strengthening factors on the aerospace & turbine engine components.

No. of Pages : 14 No. of Claims : 8



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पेटेंट कार्यालय का एक प्रकाशन  
PUBLICATION OF THE PATENT OFFICE

(54) Title of the invention : CARDIOVASCULAR NOISE DETECTION AND ANALYSIS USING COMPUTATIONAL TOOL

<p>(51) International classification :A61B0007040000, G06K0009620000, A61B0008020000, A61B0007000000, F24F0013240000</p> <p>(86) International Application No Filing Date :PCT// /:01/01/1900</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number Filing Date :NA :NA</p> <p>(62) Divisional to Application Number Filing Date :NA :NA</p>	<p>(71)Name of Applicant :  <b>1)Dr. Sanamdikar Sanjay Tanaji</b>  Address of Applicant :Dr. Sanamdikar Sanjay Tanaji, Associate Professor, Department of Instrumentation Engineering, PDEAs College of Engineering Manjari Pune-412307, Maharashtra, 9421055188 sanjay.coem@gmail.com -----</p> <p><b>2)Ms. Adeline Sneha J</b>  <b>3)Dr. P.Dhivya</b>  <b>4)Ms.Ambati Srilatha Reddy</b>  <b>5)Dr.G.Murugesan</b>  <b>6)Mr.Kumar Pratyush</b>  <b>7)Dr. Jyothi N M</b>  Name of Applicant : NA  Address of Applicant : NA</p> <p>(72)Name of Inventor :  <b>1)Dr. Sanamdikar Sanjay Tanaji</b>  Address of Applicant :Dr. Sanamdikar Sanjay Tanaji, Associate Professor, Department of Instrumentation Engineering, PDEAs College of Engineering Manjari Pune-412307, Maharashtra, 9421055188 sanjay.coem@gmail.com -----</p> <p><b>2)Ms. Adeline Sneha J</b>  Address of Applicant :Ms. Adeline Sneha J, Chief Research Director , Department of Research, I-Tech Farming Solution (M) SDN BHD, F-3-6,loi Boulevard, Jalan Kenari 5, Bandar Puchong Jaya, 47170 Puchong, Selangor, Malaysia -----</p> <p><b>3)Dr. P.Dhivya</b>  Address of Applicant :Dr. P.Dhivya, Assistant Professor, Department of Chemistry, Nirmala College for Women, Coimbatore 641018, Tamil Nadu -----</p> <p><b>4)Ms.Ambati Srilatha Reddy</b>  Address of Applicant :Ms.Ambati Srilatha Reddy, Assistant Professor (Biomedical Engineering), Department of Biomedical Engineering, B V Raju Institute of Technology Narsapur-502313, Telangana -----</p> <p><b>5)Dr.G.Murugesan</b>  Address of Applicant :Dr.G.Murugesan,Professor, Department of Computer Science and Engineering, St. Joseph's College of Engineering, Chennai-600119 ---</p> <p><b>6)Mr.Kumar Pratyush</b>  Address of Applicant :Mr.Kumar Pratyush, SVKM's Institute of Pharmacy, Survey No. 499, Plot No- 03, Mumbai - Agra National Hwy, behind Gurudwara, Maharashtra -----</p> <p><b>7)Dr. Jyothi N M</b>  Address of Applicant :Dr. Jyothi N M, Associate Professor, Department of Computer Science and Engineering, Koneru Lakshmaiah Education Foundation, Green Fields, Vaddeswaram, Guntur District , Andra Pradesh-522502 -----</p>
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(57) Abstract :

Traditionally, several doctors utilized a handbook technique that establish heart sound characteristics, which involved physically generating heart sound signal waveforms upon then tracing the length of the heart sound variables. This study offers a redesigned paradigm that computerized heart sound signal separation and variable extraction for use in machine learning thoracentesis, which is geared around contemporary clinical imaging technology. PASCAL proposes an accordion technique incorporating references information depends upon sudden shifts as well as a maximum classification model. Dataset for Characterizing Heart Rate. It must be emphasized that perhaps the efficiency and Fp rate of the classification stage got calculated, whilst variance of the EGC signals characteristics are computed. Their results show that the suggested technique for classification & categorization of a healthy cardiopulmonary system has an F1-score of 95.29 percent as well as an efficiency of 91.0 percent, correspondingly. The initial noise, S1 period, the secondary noise, S2 timeframe, cardiac period, ventricular systole length of time, ventricular contraction length of time, or the proportion of systolic and diastolic have all been measured. That suggested method may be used to evaluate 2 significant heart audible patterns maxima, S1, and S2, that also vary significantly between specimens owing to various sphygmomanometer locations

No. of Pages : 13 No. of Claims : 6



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Ministry of Commerce & Industry,  
Government of India

सत्यमेव जयते



#### Application Details

APPLICATION NUMBER	202241012011
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	05/03/2022
APPLICANT NAME	1 . Dr Kiran Kumar Yada 2 . Mr. Mohd Shoukhatulla Ansari 3 . Ms. Afshan Sultana 4 . Dr. Fouzia Tehseen 5 . Mr. Nawaz Mohammed Khan 6 . Dr. M. Saradha 7 . Dr. Ramesh Yellapragada 8 . Dr. Y. Ganesh Kumar 9 . Mr. S.R.Bavaji 10 . Mr. Pola Kranthi Kumar
TITLE OF INVENTION	Preparation of drug particles using evaporation precipitation into aqueous solutions

**FORM 2**

THE PATENTS ACT, 1970

(39 of 1970)

&

The Patent Rules, 2003

**COMPLETE SPECIFICATION**

(See section 10 and rule 13)

**TITLE OF THE INVENTION**

“Preparation of drug particles using evaporation precipitation into aqueous solutions”

We, applicant(s)

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3. Ms. Afshan Sultana	INDIAN	Assistant Professor, Department of Pharmaceutics, Anwarul Uloom College of Pharmacy, Hyderabad, Telangana, India, Pincode: 500001

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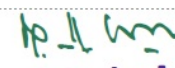
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## IPR CELL

### List of copyright details of Staff members (2021-2022)

No. of Staff received Copyright: 15

S.No	Name of the staff	Department	Title of the Work	Application date	Diary Number	Registration Number	Certificate Received on
1	Dr.N.Gunavathy	Chemistry	Personal and Home care products (Learn and Earn)	05/10/2021	24055/2021-CO/L	L-109309/2021	29/11/2021
2	Dr.P.Dhivya						
3	Dr.N.Gunavathy	Chemistry	A Handbook to molecular visualization	09/12/2021	29689/2021-CO/L	L-112898/2022	09/12/2021
4	Dr.N.Gunavathy	Chemistry	Katrida vendrida	30/09/2021	23760/2021-CO/L	L-109963/2021	29/12/2021
5	Dr.P.Dhivya						
6	Dr.K.Anbarasi	Chemistry	Role of chemistry in everyday life	30/09/2021	23757/2021-CO/L	L-109964/2021	29/12/2021
7	Dr.S.Kulandai Therese	Chemistry	Selected naming reactions in Organic chemistry	20/10/2021	25468/2021-CO/L	L-110633/2022	17/01/2022
8	Dr.Jyothirmayi. P	Geography	Adipadai puviyiyal	09/11/2021	27038/2021-CO/L	L-111568/2022	01/02/2022
9	Ms.Sreelakshmy M						
10	Dr.Meenakshi P						
11	Dr.Franchina Mary A						
12	Sr.Helan Jenifer S						
13	Dr. R. Amutha	Physics	Andrada Vaazhvin Ariviyalai Arinthiduvom	13/10/2021	24940/2021-CO/L	L-114262/2022	18/04/2022
14	Dr.Sr.Stannis ArulMary A	Maths (Aided)	Theervu korvaigal	21/01/2022	1350/2022-CO/L	L-114541/2022	21/04/2022
15	Sr.Stephy Stephen						

  
**Principal**  
**Nirmala College for Women**  
**(Autonomous)**  
**Coimbatore - 641 018.**



Dated : 29/11/2021

1. Registration Number : **L-109309/2021**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : **PERSONAL AND HOME CARE PRODUCTS(LEARN AND EARN)**
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR.N.GUNAVATHY , ASSISTANT PROFESSOR AND HEAD, DEPARTMENT OF CHEMISTRY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**  
**DR.P.DHIVYA , ASSISTANT PROFESSOR DEPARTMENT OF CHEMISTRY NIRMALA COLLEGE FOR WOMEN COIMBATORE 641018-641018 INDIAN**
8. Whether the work is published or unpublished : **PUBLISHED**
9. Year and country of first publication and name, address and nationality of the publisher : 2020 INDIA  
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10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : N.A.
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957. : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000.whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
17. Remarks :



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Dated : 09/03/2022

1. Registration Number : **L-112898/2022**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : **A HANDBOOK TO MOLECULAR VISUALIZATION**
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR.GUNAVATHY NACHIMUTHU , ASSISTANT PROFESSOR AND HEAD, DEPARTMENT OF CHEMISTRY NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**  
**KAVITHA VENUGOPAL , DEPARTMENT OF CHEMISTRY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
8. Whether the work is published or unpublished : **PUBLISHED**
9. Year and country of first publication and name, address and nationality of the publisher : 2019 INDIA  
NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018-641018 INDIAN
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : DR.GUNAVATHY NACHIMUTHU , ASSISTANT PROFESSOR AND HEAD, DEPARTMENT OF CHEMISTRY NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957. : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000.whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
17. Remarks :



29689/2021-CO/L  
09/12/2021  
09/12/2021

DEPUTY REGISTRAR OF COPYRIGHTS



Dated : 29/12/2021

1. Registration Number : **L-109963/2021**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : **KATRIDA VENDRIDA**
6. Language of the work : TAMIL
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR. N.GUNAVATHY , ASSISTANT PROFESSOR & HEAD, DEPARTMENT OF CHEMISTRY , NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**  
**DR. P.DHIVYA , ASSISTANT PROFESSOR, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
8. Whether the work is published or unpublished : **PUBLISHED**
9. Year and country of first publication and name, address and nationality of the publisher : 2021 INDIA  
NIRMALA COLLEGE FOR WOMEN , NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : N.A.
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957. : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000.whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
17. Remarks, if any :

Diary Number : 23760/2021-CO/L

Date : 30/09/2021

30/09/2021



DEPUTY REGISTRAR OF COPYRIGHTS



Dated : 29/12/2021

1. Registration Number : **L-109964/2021**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : **ROLE OF CHEMISTRY IN EVERYDAY LIFE**
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR. K. ANBARASI , ASSISTANT PROFESSOR, DEPARTMENT OF CHEMISTRY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
8. Whether the work is published or unpublished : **PUBLISHED**
9. Year and country of first publication and name, address and nationality of the publisher : 2020 INDIA  
**DR. K. ANBARASI , ASSISTANT PROFESSOR, DEPARTMENT OF CHEMISTRY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : **DR. K. ANBARASI , ASSISTANT PROFESSOR, DEPARTMENT OF CHEMISTRY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957. : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article through an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
17. Remarks, if any :

Diary Number : 23757/2021-CO/L

Date of Application : 30/09/2021

Date of Registration : 30/09/2021






DEPUTY REGISTRAR OF COPYRIGHTS



Dated : 17/01/2022

1. Registration Number : **L-110633/2022**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : **SELECTED NAMING REACTIONS IN ORGANIC CHEMISTRY**
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR.S.KULANDAI THERESE , ASSISTANT PROFESSOR, DEPARTMENT OF CHEMISTRY , NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : N.A.
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957. : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000.whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
17. Remarks, if any :  
Diary Number : 25468/2021-CO/L  
Date of Application : 20/10/2021  
Date of Receipt : 20/10/2021




  
Deputy Registrar of Copyrights



Dated : 01/02/2022

1. Registration Number : **L-111568/2022**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : ADIPADAI PUVIYYAL
6. Language of the work : TAMIL
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR.JYOTHIRMAYI P. , ASSISTANT PROFESSOR OF GEOGRAPHY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**  
**MS. SREELAKSHMY M. , ASSISTANT PROFESSOR OF GEOGRAPHY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**  
**DR. MEENAKSHI P. , ASSISTANT PROFESSOR OF GEOGRAPHY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**  
**DR. FRANCHINA MARY A. , ASSISTANT PROFESSOR OF GEOGRAPHY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**  
**SR.HELAN JENIFER S. , ASSISTANT PROFESSOR OF GEOGRAPHY, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : N.A.
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provisions of Sub-Section (i) of Section 45 of the Copyright Act, 1957 : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Trade Marks Act, 1999, give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a trademark under the Trade Marks Act 2000, whether it has been applied to an article in the course of the industrial process and, if yes, the number of times : N.A.
17. Remarks :

Diary Number : 27038/2021-CO/L  
Date of Application : 09/11/2021  
Date of Receipt : 09/11/2021

  
DEPUTY REGISTRAR OF COPYRIGHTS



Dated : 18/04/2022

1. Registration Number : **L-114262/2022**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN-641018 INDIAN**
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : **ANDRADA VAAZHVIN ARIVIYALAI ARINTHIDUVOM**
6. Language of the work : TAMIL
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR. R. AMUTHA , ASSISTANT PROFESSOR, DEPARTMENT OF PHYSICS, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN**
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : N.A.
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957. : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
17. Remarks, if any :  
Diary Number : 24940/2021-CO/L  
Date of Application : 13/10/2021  
Date of Receipt : 13/10/2021



DEPUTY REGISTRAR OF COPYRIGHTS



Dated : 21/04/2022

1. Registration Number : **L-114541/2022**
2. Name, address and nationality of the applicant : **NIRMALA COLLEGE FOR WOMEN** , IPR CELL, NIRMALA COLLEGE FOR WOMEN, RED FIELDS, COIMBATORE-641018 INDIAN
3. Nature of the applicant's interest in the copyright of the work : OWNER
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : **THEERVU KORVAIGAL**
6. Language of the work : TAMIL
7. Name, address and nationality of the author and if the author is deceased, date of his decease : **DR.SR.A.STANIS ARUL MARY** , ASSISTANT PROFESSOR OF MATHEMATICS, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018 INDIAN  
**SR.STEPHY STEPHEN** , ASSISTANT PROFESSOR OF MATHEMATICS, NIRMALA COLLEGE FOR WOMEN, COIMBATORE-641018-641018 INDIAN
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : NIRMALA COLLEGE FOR WOMEN , IPR CELL, NIRMALA COLLEGE FOR WOMEN, RED FIELDS, COIMBATORE-641018 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : N.A.
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work' which is used or capable of being used in relation to any goods or services, the application should include a certification from the Registrar of Trade Marks in terms of the provision to Sub-Section (i) of Section 45 of the Copyright Act, 1957. : N.A.
15. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
16. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000.whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
17. Remarks, if any :

Diary Number : 1350/2022-CO/L

Date of Application : 21/01/2022

Date of Registration : 21/01/2022





DEPUTY REGISTRAR OF COPYRIGHTS