

A.P.C. MAHALAXMI COLLEGE FOR WOMEN

THOOTHUKUDI - 2



CRITERION 3

SSR CYCLE IV

RESEARCH, INNOVATIONS AND EXTENSION

3.2. Innovation Ecosystem

3.2.1: Institution has created an ecosystem for Innovations, Indian Knowledge System (IKS), including awareness about IPR, establishment of IPR Cell, Incubation Centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident

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Activities of IPR Cell

Orientation Programme - "Integrity in Research"

Circular



A.P.C.MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI-2 APCIAN RESEARCH FORUM

APCM/ARF/2022-2023/2

23.08.2022

CIRCULAR

A meeting on insistence from our college President for all the Research Supervisors and the scholars registered in our college (PT & FT) is to be held on 24/08/2022 at 12.15 p.m in the Auditorium. Attendance will be noted.

Scholars are expected to turn up without fail and also with a research article in hand duly signed by the respective research supervisor.

PRINCIPAL

PRINCIPAL

1.P.G. Mahalaxmi Collage For Wome

1UTICORIN-2

Invitation





A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI -2

APCian Research Forum -IPR Cell

2022 - 2023

Orientation Programme - Integrity in Research

Report

Name of the Club - Title of the Programme	APCian Research Forum - Integrity in Research
Convenor	Dr. H. Kohila Subathra Christy Head & Assistant Professor, Department of Chemistry, A.P.C. Mahalaxmi College for Women, Thoothukudi.
Key Note Address	Dr. P. Bala Shanmuga Devi, The Principal A.P.C. Mahalaxmi College for Women, Thoothukudi.
Objective of the Programme	To encourage carrying out original research and motivate publication of research papers in standard SCI and Scopus Journals largely.
Platform	Offline
Date/Time	24.08.2022/ 12.15 p.m
Beneficiaries	Research Supervisors – 30. Research Scholar- 91
Outcome Research Scholars and faculty members und the importance of ensuring integrity in resea publication of their papers in standard SCI Jou	

Principal

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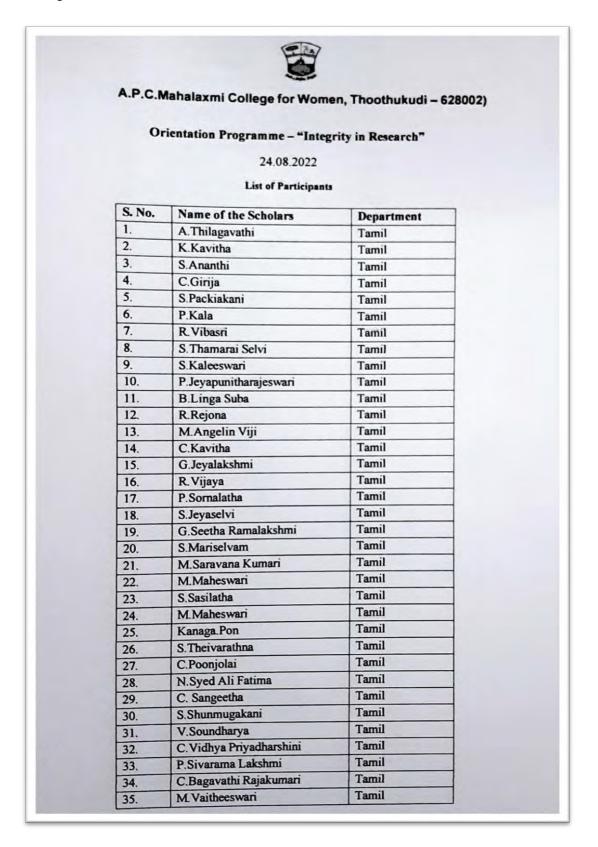


Principal addresses the gathering



Dr. H. Kohila Subathra Christy addresses the gathering

List of Participants



36.	R.Lilly Malar	Tamil
37.	Rini Robert	English
38.	A Rosy Agneshia	English
39.	Nithya	English
40.	S.Abirami	English
41.	C. Navukarasi Gomathy	English
42.	R. Jeffrin Princy	English
43.	Vidhya	English
44.	S. Remona	English
45.	R. Priyadarshini	English
46.	S. Jenitta	English
47.	S. Thangam	English
48.	S. Sivanantha Valli	English
49.	M. Muthumurugeshwari @ Tharani	English
50.	Ms. Archana Rajan	English
51.	T.Jones	Mathematics
52.	A. Shanmuga Priya	Mathematics
53.	T.Vennimalai	Mathematics
54.	S.Sabarina Subi	Mathematics
55.	M.Lalitha Kumari	Mathematics
56.	Karthigai jothi	Mathematics
57.	C. Dhivya	Mathematics
58.	J.Selva lakshmi	Mathematics
59.	L.Jeya Sudha	Mathematics
60.	S.R. Veronica Valli	Mathematics
61.	K. Thanga Kanniga	Mathematics
62.	V.Brishni	Mathematics
63.	U.Syedul Fathima	Mathematics
64.	S.Nivetha	Mathematics
65.	J.Siva Ranjani	Mathematics
66.	K.Mumtha	Mathematics
67.	B. Vijaya Prabha	Mathematics
68.	B Mahalakshmi	Mathematics
69.	S Ragha	Mathematics
70.	K. Aruna Sakthi	Mathematics
71.	B.Mallika	Chemistry
72.	T.Thiraviyam	Commerce
73.	G Sathya Priya	Commerce
74.	M Maria Auxiliya Joescy	Commerce
75.	Maheswari	Commerce
76.	S. Seethalakshmi	Commerce
77.	V Santhiya	Commerce
78.	Mrs. Ramalakshmi	Commerce

79.	A.Benazir Laila Kaleeth	Commerce
80.	M.Jemima	Commerce
81.	S. Ebziba	Commerce
82.	S.Sorna Devi	Commerce
83.	B.Dorothy Benita Elizabeth	Commerce
84.	I.Niraimathi	Commerce
85.	A.Aysha Muzammila	Commerce
86.	S.Santhiya @ Savithri	Commerce
87.	Jesus Sanma	Commerce
88.	Subha	Commerce
89.	A.Anbumalar	Zoology
90.	M.Sivagama Sundari	Botany
91.	M.Isakkiyammal	Botany



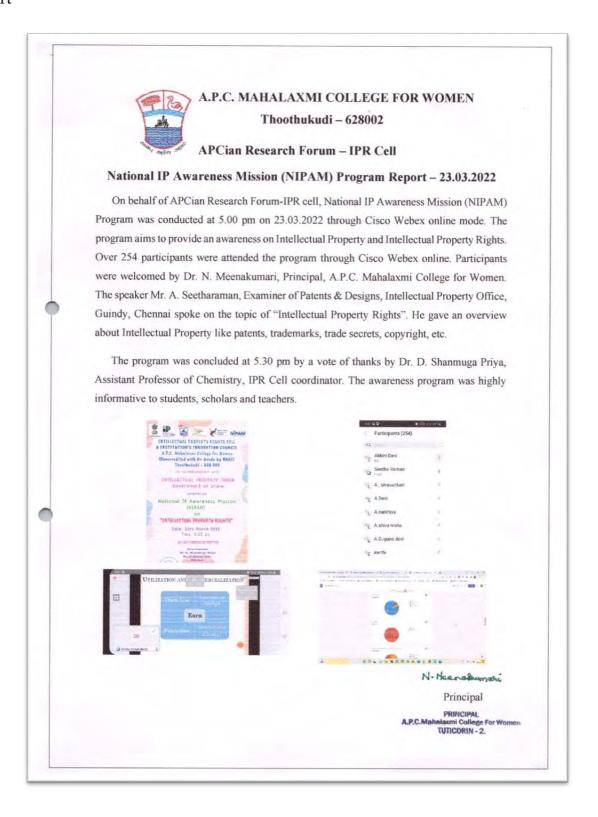
Principal

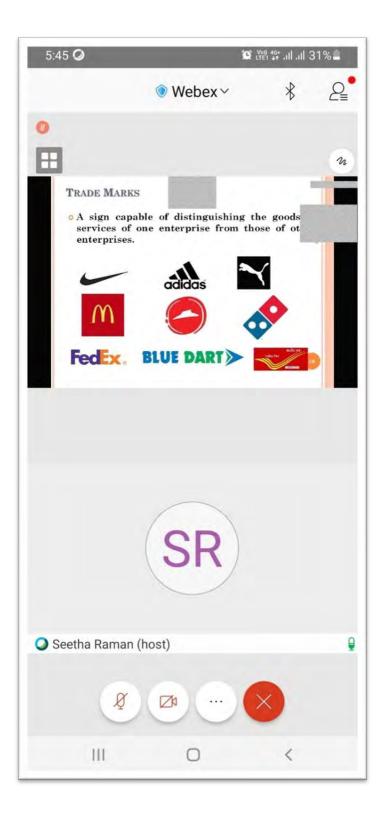
A.P.C. Mahalaxmi College for Women

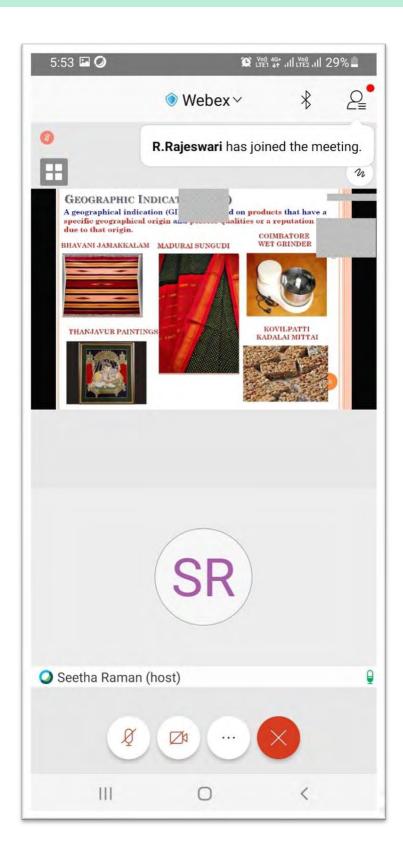
Thoothukudi

Online Awareness Programme - "National IP Awareness Mission Programme - NIPAM" Invitation

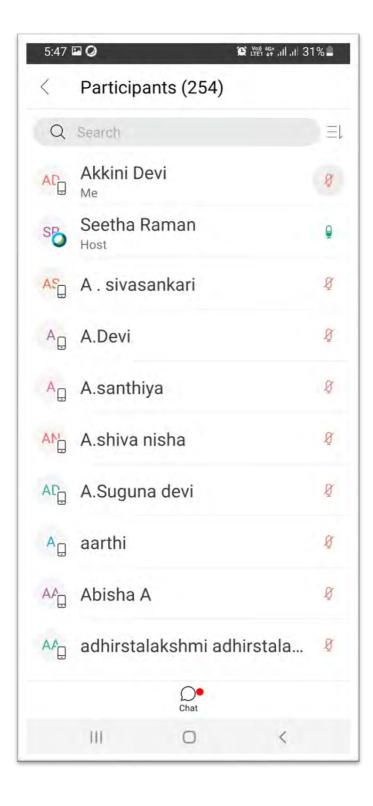








List of Participants





Webinar - "IP Management for StartUp"

Circular



A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI-628002

APCian Research Forum- IPR Cell

CIRCULAR 2021-2022

08.11.2021

Under the auspices of APCian Research Forum-IPR Cell, a webinar on "IP Management for Start Up" is to be conducted on 10.11.2021 at 1.45 pm. Dr. S. Selvam, Assistant Professor, Department of Geology, V.O.Chidambaram College, Thoothukudi has consented to address. All the Faculties, Research Scholars, PG Students are requested to attend.

Platform: Google Meet



Invitation



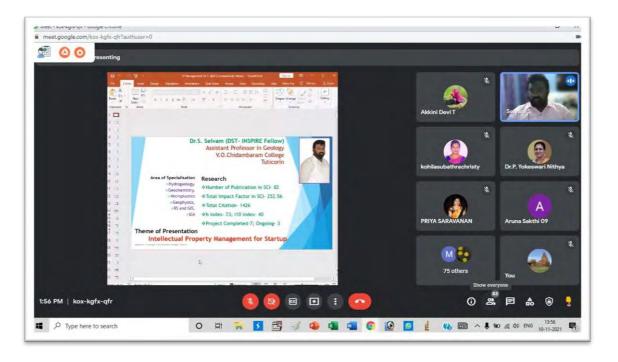


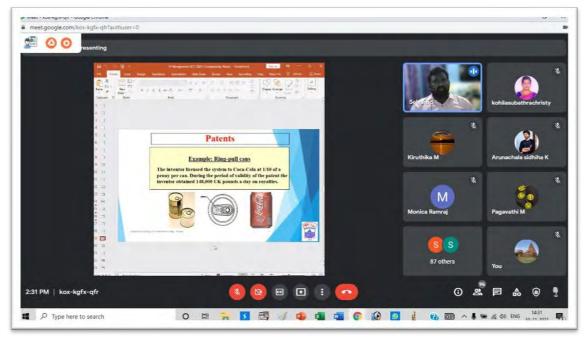
A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI - 628002 APCian Research Forum – IPR Cell Webinar Report

On behalf of APCian Research Forum - IPR Cell, a webinar on intellectual Property Rights: Patents, Copyrights and Trademarks was conducted at 1.45 p.m on 10.11.2021 through the Google Meet online platform. The webinar aims to provide an introduction to basic concepts and definitions of Intellectual Property (IP) and Intellectual Property Rights (IPR). Over 110 participants attended the Webinar through online mode. Participants were welcomed by Dr.N.Meenakumari, Principal, A.P.C.Mahalaxmi College for Women. Dr.H.Kohila Subathra Christy, Head and Assistant Professor of Chemistry introduced the guest speaker Dr.S.Selvam, Assistant Professor of Geology, V.O.Chidamabaram College, Thoothukudi. The guest speaker Dr.S.Selvam, Assistant Professor of Geology V.O.Chidamabaram College, Thoothukudi spoke on the topic of "IP management for Startup". His lecture started with an introduction to Intellectual Property Laws and spanned across the different disciplines related to IPR. He pointed out that IPR is no more confined to the legal fraternity, but has spread across all disciplines because of which it has an impact and significance on arts, science, commerce, management and business. Patents copyright and trademarks have great significance not only in the uplifting the knowledge economy but also in fine-tuning it. He gave an overview on the importance of legislation in the field of science and arts community, how innovation comes with different disciplines with collaboration research, marketing innovations etc. He explained how to file a patent in India itself with respect to life science, biotechnology, computer science and physical sciences and also in the context of collaboration research.

The workshop was concluded at 3.00 pm by a vote of thanks by Dr.D.Shanmuga Priya, Assistant Professor of Chemistry, IPR Cell Coordinator. The Workshop was highly informative to students, teachers and research scholars. Teachers and students from other departments actively participated in the webinar. Thus webinar provided valuable awareness and insights on the various aspects of IPR.







Resource person addresses the gathering

List of Participants





Faculty Development Programme - "Innovation and Intellectual Property Rights"

Circular



A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI-2 APCian Research Forum – IPR Cell

CIRCULAR

02/07/2020

IPR Cell, APCian Research Forum organizes a faculty development programme on 06.07.2020 through online mode. Dr.T.Parimelazhagan, Director, IPR Cell, Bharathiyar University, Coimbatore has consented to deliver a lecture on "Innovations and Intellectual Property rights".

All are cordially invited

N. Nacnakumari PRINCIPAL

TUTICORIN-2

Invitation





A.P.C.Mahalaxmi College for Women, Thoothukudi -628002 Faculty Development Programme(06.07.2020) Report

Name of the Club	IPR Cell
Kind of the Programme	Faculty Development Programme
Programme Co-Ordinators	Dr.H.KohilaSubathra Christy &Dr.D.Shanmuga Priya
Topic	Innovation and Intellectual Property Rights
Date & Time	10.30 a.m& 06.07.2020
Resource Person	Dr.T.Parimelazhagan, Director, IPR Cell, Bharathiar University, Coimbatore.
Objectives	To create awareness on Innovation and Intellectual Property Rights
Topics Discussed	Patent rights, trademark, industrial design and geographical indication
Number of Beneficiaries	762
Venue	Online - zoom
Sponsoring agency	Self
Registration fee	-
Out Come	Faculty, Scholars and Students from various colleges across the country gained knowledge on Patent rights, trademark, industrial design and geographical indication

N. Macrahumani





Resource person addresses the gathering

Faculty Development Programme - "Patent Rights"

Circular



A.P.C Mahalaxmi College for Women, Thoothukudi Apcian Research Forum – IPR Cell Circular

11.02.2020

On behalf of the Apcian Research Forum – IPR Cell a special lecture is to be conducted at 2.30 p.m on 11.02.2020 at Meditation Hall. Dr.Manoharan Ramasamy, Director, Merck, Pennsylvania, USA has consented to deliver a talk on "Patent rights". All are cordially invited.

Principal
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Invitation









A.P.C. MAHALAXMI COLLEGE FOR WOMEN

Reaccredited by NAAC with 'B+' Grade

Thoothukudi-628002 APCIAN RESEARCH FORUM

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IPR CELL

Organize a

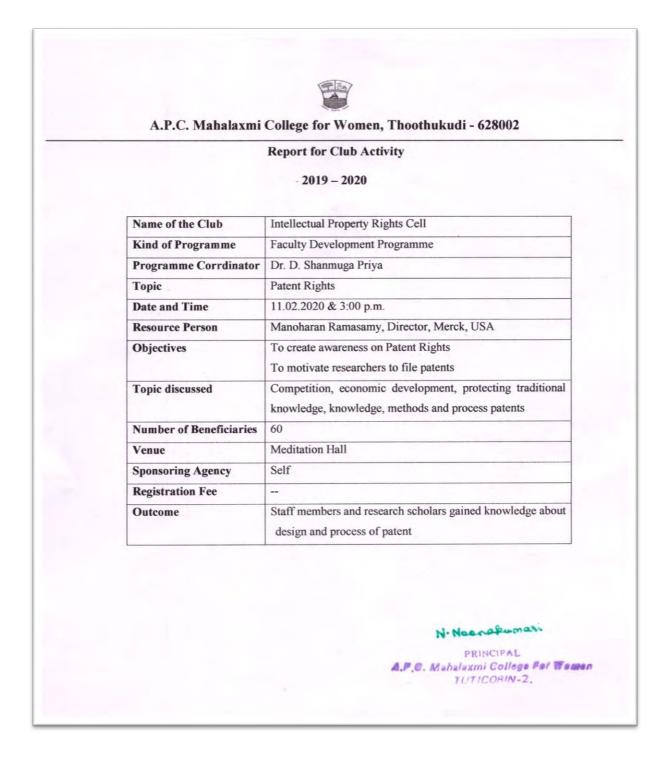
Faculty Development Programme on

PATENT RIGHTS

11.02.2020

Resource Person

Dr.Manoharan Ramasamy Director, Merck USA





Resource person addresses the gathering

Faculty Development Programme - "Intellectual Property Rights and Patenting"

Circular



A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI-2

APCIAN Research Forum - Intellectual Property Rights Cell

03/09/2019

CIRCULAR

Under the auspicious of APCian Research forum – Intellectual property rights cell, a faculty development Programme is to be conducted at 3.00 pm on 06.09.2019. Dr. N. Chandrasekaran, Professor of Geology (Retired), M.S. University, Tirunelveli, will deliver a special address on "Intellectual Property Rights and Patenting". All the staff members and research scholars are asked to attend without fail.

Venue: Meditation Hall

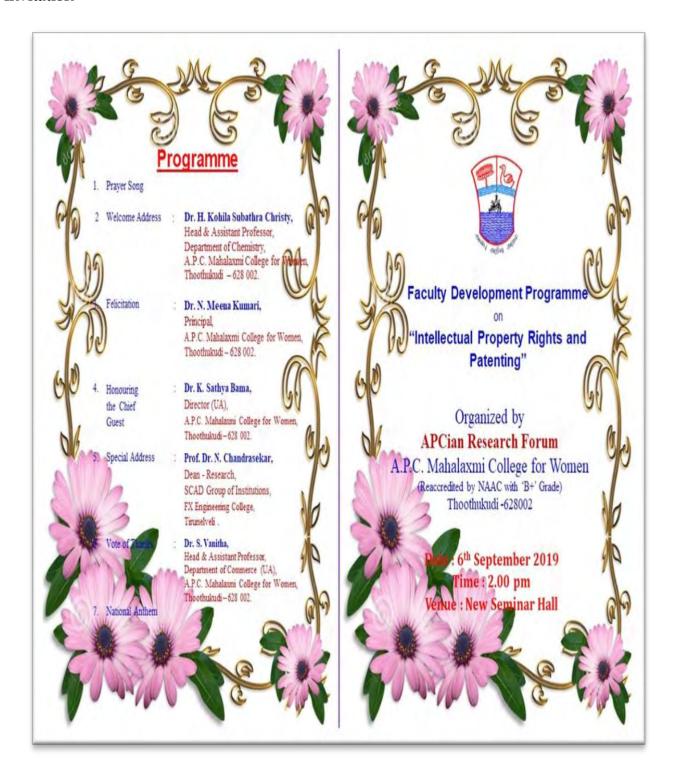
N. Maerahumaii PRINCIPAL

PRINCIPAL

Mahalaxmi College For Work

TUTICORIN-2

Invitation





A.P.C MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI FACULTY DEVELOPMENT PROGRAMME REPORT

Name of the Forum	APCian Research Forum
Name of the Programme	Faculty Development Programme (FDP)
Title of the Programme	Intellectual Property Rights and patenting
Objectives	To impart greater awareness about the issue of Intellectual property Right To encourage and protect innovation in the form of intellectual property rights
Guest Speaker	Dr. N. Chandrasekar, Dean-Research, SCAD Group of Institutions, FX Engineering College, Tirunelveli
Venue	Meditation Hall
Date and time	06.09.2019 / 2 p.m
Beneficiaries	90 faculties
Outcome	Got clear knowledge about 1.IPR and its protection through patents 2.Patentability criteria 3. Commercial aspect of the patent





N. Macnahumani PRINCIPAL

Principal

A.P.C. Mahalaxmi College for Women
Thoothukudi



Dr. H. Kohila Subathra Christy welcomes the Guest Speaker

Faculty Development Programme - "Nuances of Preparing Project Proposals"

Circular



A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI-2

APCIAN Research Forum

30/08/2019

CIRCULAR

The APCIAN Research Forum conducts a Faculty Development Programme on
"Nuances of preparing Project Proposals" at 2.00 P.M in Meditation Hall. Dr John Prince
Soundranayagam, Associate Professor, Department of Physics, V.O. Chidambaram College,
Thoothukudi has consented to address the members. All the members of the Research Forum
are requested to attend the meeting.

N. Maenahumasi Principal

Bahelexmi College For wor

Invitation



Report



A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI. FDP ON UGC STRIDE – RPORT

Name of the Forum	Research Forum
Name of the Programme	Faculty Development Programme
Title of the Programme	UGC STRIDE –Proposal Writing
Objectives	To get knowledge about sending proposal
Guest Speaker	Dr. John Prince Soundaranayagam Associate Professor of Physics V.O. Chidmbaram College, Thoothukudi.
Venue	Meditation Hall
Date and time	30.08.2019/2:00 – 3:00 p.m.
Beneficiaries	72 Faculty members
Outcome	Faculty members gained thorough knowledge about proposal writing

N. Naanakumasi

PRINCIPAL

A.P.S. Mahalaxmi Gollege For Women
TUTICORIN-2.

Photos



Guest Speaker addresses the gathering

List of Participants

A.P.C. Mahalaxmi College for Women, Thoothukudi – 628002 Faculty Development Programme – "Nuances on Preparing Project Proposals" 30.08.2019

List of Participants

S.No.	Name of the Student	Designation	Department
1.	Dr.S.Banumathi	Associate Professor	Tamil
2.	Dr.K.Subbulakshmi	Associate Professor	Tamil
3.	Dr.R.Selvalatha	Assistant Professor	Tamil
4.	Dr.K.Neetha	Assistant Professor	Tamil
5.	Dr.A. Vijayalakshmi	Assistant Professor	Tamil
6.	Dr.S.Mary Suba Selvarani	Assistant Professor	Tamil
7.	Dr.M.Pushpagavalli	Assistant Professor	Tamil
8.	Dr.E. Vasuki	Assistant Professor	Tamil
9.	Ms.M.Maheswari	Assistant Professor	Tamil
10.	Dr.S.Murugalakshmi	Assistant Professor	Tamil
11.	Mrs.T.Bhuvaneswari	Assistant Professor	Tamil
12.	Dr.T.Lilly Golda	Assistant Professor	English
13.	Mrs.B.Abinaya Bharathi	Assistant Professor	English
14.	Ms.R. Vadivukarasi	Assistant Professor	English
15.	Dr.J. Vasantha Sena	Assistant Professor	English
16.	Dr.G.Sharmely	Assistant Professor	English
17.	Ms.J.Beulah	Assistant Professor	English
18.	Mrs.A.Agnes Mary	Assistant Professor	English
19.	Ms.K.S.Anushya	Assistant Professor	English
20.	Dr.T.Lilly Golda	Assistant Professor	English
21.	Mrs.B.Abinaya Bharathi	Assistant Professor	English
22.	Mrs.Sophia Morais	Assistant Professor	English
23.	Dr.K.Palani	Associate Professor	Mathematics
24.	Dr.D.Radha	Assistant Professor	Mathematics
25.	Dr. V. Mahalakshmi	Assistant Professor	Mathematics
26.	Dr. V. Maheswari	Assistant Professor	Mathematics
27.	Dr.K.Bala Deepa Arasi	Assistant Professor	Mathematics

28.	Dr.R.Rajeswari	Assistant Professor	Mathematics
29.	Dr.M.Muthukumari	Assistant Professor	Mathematics
30,	Ms.P.Meenakshi	Assistant Professor	Mathematics
31.	Dr.H.Kohila Subathra Christy	Assistant Professor	Chemistry
32.	Dr.D.Shanmuga Priya	Assistant Professor	Chemistry
33.	Dr.P. Yokeswari Nithya	Assistant Professor	Chemistry
34.	Dr.J.Clara Jeyageetha	Assistant Professor	Chemistry
35.	Dr.S.Sankaravadivu	Assistant Professor	Chemistry
36.	Dr.C.Stella Packiam	Assistant Professor	Chemistry
37.	Dr.T.Akkini Devi	Assistant Professor	Chemistry
38.	Mrs.S.Kalaiarasi	Assistant Professor	Chemistry
39.	Ms.P.Gurulakshmi	Assistant Professor	Chemistry
40.	Mrs.R.Suya Padhra Haridha	Assistant Professor	Physics
41.	Dr.N.Rathna	Assistant Professor	Physics
42.	Ms.D.Mariselvi	Assistant Professor	Physics
43.	Ms.R. Vijayalakshmi	Assistant Professor	Physics
44.	Ms.C.K.Muthu Mariammal	Assistant Professor	Physics
45.	Ms.M.Vijayalakshmi	Assistant Professor	Zoology
46.	Dr. V.Jeyanthi kumari	Assistant Professor	Zoology
47.	Dr.L.Sangeetha	Assistant Professor	History
48.	Ms.K.Paul Duraichi	Assistant Professor	History
49.	Dr.S.Insha Amir	Assistant Professor	History
50.	Mrs.P.S.Muthulakshmi	Assistant Professor	History
51.	Dr. V.Shyamala Susan	Assistant Professor	Computer Science
52.	Mrs.Sowmya Fernandez	Assistant Professor	Computer Science
53.	Mrs.A.Jane	Assistant Professor	Computer Science
54.	Mrs.J.Arockia Jeyanthi	Assistant Professor	Computer Science
55.	Mrs.S.Prabavathy	Assistant Professor	Computer Science
56.	Dr.S. Vanitha	Assistant Professor	Commerce
57.	Mrs.P.Karpagavalli	Assistant Professor	Commerce
58.	Dr.S.Umamageswari	Assistant Professor	Commerce
59.	Dr.K.Jothilekshmi	Assistant Professor	Commerce

60.	Dr.T.Chellammal	Assistant Professor	Commerce
61.	Dr.K.Chitra Chellam	Assistant Professor	Commerce
62.	Dr.R.Samundeswari	Assistant Professor	Commerce
63.	Dr.K.Sivagma Shunmuga Sundari	Assistant Professor	Commerce
64.	Mrs.P.Ulagammal	Assistant Professor	Commerce
65.	Ms.A.Antony Selva Priya	Assistant Professor	Commerce
66.	Mrs.A.Devi	Assistant Professor	Commerce
67.	Ms.K.Chandra	Assistant Professor	Commerce
68.	Mrs.S.Vedhavalli	Assistant Professor	Commerce
69.	Ms.A.V.Chellamma	Assistant Professor	Commerce
70.	Mrs.A.Rajeswari	Assistant Professor	Commerce
71.	Mrs.B.Durga Devi	Assistant Professor	Commerce
72.	Dr. R. Anista	Physical Director	Physical Education

N. Nacnakumari

PRINCIPAL

Mahalexmi Gollage For W. TUTACOGIN-2

Five Day Research Series - "Intellectual Property Rights"

Circular



A.P.C. MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI-2

APCIAN RESEARCH FORUM

CIRCULAR

19/06/2019

Under the auspices of Intellectual Property Rights Cell, a five day research series is to be conducted from 24.06.2019 to 29.06.2019 at 1.00 p.m -2.00 p.m. Eminent researchers from various disciplines have consented to address. All the Faculty, Ph.D scholars, students of M.Phil., Mathematics, Tamil and PG (Mathematics, Tamil, Chemistry and Commerce) are requested to attend.

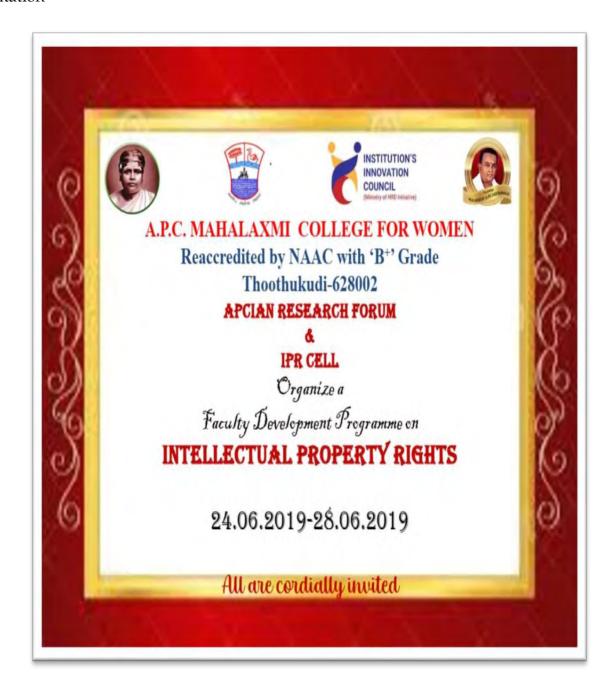
Venue: Meditation Hall

N. Naanakumasi

PRINCIPAL

A.S. Mahalaxmi College For Wgg-TUTICORIN-7

Invitation



Report



A.P.C MAHALAXMI COLLEGE FOR WOMEN, THOOTHUKUDI FACULTY DEVELOPMENT PROGRAMME REPORT

Name of the Forum	Intellectual Property Rights (IPR	() Cell	
Title of the Programme	Intellectual Property Rights - fiv	e day research series	
Objectives	To educate II PG students ab (IPR) To create awareness of plagiarism To educate to avoid plagiarism	out Intellectual property Rights	
	Resource person	Topic	
Speaker	Dr. S. Banumathi, Head & Associate professor of Tamil	Research methodology	
	Dr. K. Palani, Head & Associate professor of Maths	IPR – Avoiding Plagiarism	
	Dr. P. Bala Shanmuga Devi, Associate professor of English	Re-Search	
	Dr. N. Vanitha, Head & Assistant professor of Commerce (UA)	Basics in Research	
	Dr. Susan, Head & Associate professor of Computer science	Plagiarism tools	
Venue	Meditation Hall		
Date and time	24.06.2019 to 28.06.2019 / 1.00	pm to 2.00 p.m	
Beneficiaries	II PG students		
Outcome	PG students acquire knowledge a 1. How to select a project topic 2. How to write a project 3. Meaning of plagiarism and IP		



Photos



Dr. P. Bala Shanmuga Devi addresses the gathering



Dr. K. Palani addresses the gathering

List of Participants

A.P.C. Mahalaxmi College for Women, Thoothukudi - 628002

Five Day Research Series – "Intellectual Property Rights" 24.06.2019 – 28.06.2019

List of Participants

S.No.	Name of the Student	Class
1.	Banu S	II M.A. Tamil
2.	Jhanu H	II M.A. Tamil
3.	Kalieswari S	II M.A. Tamil
4.	Linga Suba B	II M.A. Tamil
5.	Mariselvi R	II M.A. Tamil
6.	Marivasanthi M	II M.A. Tamil
7.	R.Bhavani R	II M.A. Tamil
8.	Rathina Selvi P	II M.A. Tamil
9.	Selva Mani D	II M.A. Tamil
10.	Vijaya Jothi J	II M.A. Tamil
11.	Aarthi T	II M.A. English
12.	Abisha Jeya Mano S	II M.A. English
13.	Anushya Lakshmi K	II M.A. English
14.	Balamenaga T	II M.A. English
15.	Deepika S	II M.A. English
16.	Durga M	II M.A. English
17.	Jenifer M	II M.A. English
18.	Jenifer S	II M.A. English
19.	Macrina S	II M.A. English
20.	Maheswari G	II M.A. English
21.	Malar Jothi C	II M.A. English
22.	Maykala C J	II M.A. English
23.	Navisantony Nivetha M	II M.A. English
24.	Nivetha N	II M.A. English
25.	Packialakshmi V	II M.A. English
26.	Saraswathi S	II M.A. English
27.	Seetha P	II M.A. English

28.	Anantha Tivya T	II M.Sc. Maths
29.	Anantha Kiruthika N.H.	II M.Sc. Maths
30.	Aruna N	II M.Sc. Maths
31.	Ayanu Selvi S	II M.Sc. Maths
32.	Bhavani A	II M.Sc. Maths
33.	Dharini E	II M.Sc. Maths
34.	Fathima Rizwana A	II M.Sc. Maths
35.	Gnanalaxmi S	II M.Sc. Maths
36.	Ishwariyalakshmi P	II M.Sc. Maths
37.	Jenittamercy J	II M.Sc. Maths
38.	Karthika M	II M.Sc. Maths
39.	Lily Jeba Priya A	II M.Sc. Maths
40.	Maria Jesu Jerophin T	II M.Sc. Maths
41.	Masana Selvi G	II M.Sc. Maths
42.	Monica R	II M.Sc. Maths
43.	Ponselvi M	II M.Sc. Maths
44.	Poomari P	II M.Sc. Maths
45.	Saranya R	II M.Sc. Maths
46.	Selva Lakshmi K	II M.Sc. Maths
47.	Siva Nanthini S	II M.Sc. Maths
48.	Sudha R	II M.Sc. Maths
49.	Vanitha S.K.	II M.Sc. Maths
50.	Varshini Soniya P	II M.Sc. Maths
51.	Visithra A	II M.Sc. Maths
52.	Akila S	II M.Sc. Chemistry
53.	Barshatha Ban I	II M.Sc. Chemistry
54.	Bhavani K	II M.Sc. Chemistry
55.	Karthiga M	II M.Sc. Chemistry
56.	Krishnaprabha V	II M.Sc. Chemistry
57.	Muthumari P	II M.Sc. Chemistry
58.	Princess Evangelin B	II M.Sc. Chemistry
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60.	Shanmuga Priya S	II M.Sc. Chemistry
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67.	Dhanya Lakshmi R	II M.Com.
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87.	Revathy A	II M.Com.
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துரத்துக்குடி ஏ.பி.சி.மகாலெட்சுமி மகளிர் கல்லூரியில் அறிவுசார் சொத்து உரிமைகள் குறித்த ஆராய்ச்சி ஙிகழ்ச்சி நடந்தது.

ஏ.பி.சி. மகாலெட்சுமி மகளிர் கல்லூரியில் அறிவுசார் சொத்து உரிமைகள் நிகழ்ச்சி தாத்துக்குடி, ஜூலை 3–

ஏ.பி.சி. மகாலெட்சுமி மகளிர்கல்லூரியில், அறிவு சார் சொத்து உரிமைகள் அமைப்பு சார்பாக ஐந்து நாள் ஆராய்ச்சி தொடர் நிகழ்ச்சி நடத்தப்பட்டது. முனைவர் மீனாகுமாரி, முதல்வர் சத்தியபாமா, சுய நிதிபிரிவு ஒருங்கிணைப்பாளர் ஆகியோர் தலைமை வகித்தனர். இத்தொடர் நிகழ்ச்சியில் பேராசிரியர்கள் சண்முகப்பிரியா, வனிதா, பானுமதி, பாலசண்முக தேவி, பழனி மற்றும் ஷியாமளா சூசன் ஆகியோர் பேசினர். நிகழ்ச்சிக்கான ஏற்பாடுகளை அமைப்பு பொறுப்பாளர்கள் வனிதா, சண்முகப்பிரியா மற்றும் அக்கினி தேவி ஆகியோர் செய்திருந்தனர்.

List of Patents

Department of Computer Science

Dr. V. Shyamala Susan

Wild Animal-Train Collision Prevention System

(12) PATENT APPLICATION PUBLICA (19) INDIA	ATION	(21) Application No.202141006199 A	
		(43) Publication Date : 19/02/2021	
(54) Title of the invention : WILD ANIM	AL-TRAIN COLLISION	PREVENTION SYSTEM	
(51) International classification (31) Priority Document No (32) Priority Date (33) Name of priority country (86) International Application No Filing Date (87) International Publication No (61) Patent of Addition to Application Number Filing Date (62) Divisional to Application Number Filing Date	:H04N0007180000, G08B0013196000, A01M0029160000, B61L0027000000 :NA :NA :NA :NA :NA :NA :NA :NA	Tech Bahadur Institute of Technology, Delhi, India Delhi India 2)KISHORE AJAY KUMAR AYYALA	

(57) Abstract:

ABSTRACT The present invention relates to a rapid response safety system for vehicles, wherein the system responds to sudden change in the vehicles TM path such as the detection of intruder or a wild animal and further respond to the situation by sounding an alarm or flashing lights to authorized persons while tracking the intruder or a wild animal presence on the path by continuous video monitoring. In particular the present invention provides for a system to prevent train accident involving wild animals on the railway track, thus saving them while still protecting the infrastructure and timing schedule at the railways.

No. of Pages: 12 No. of Claims: 8

Dr. R. Felista Sugirtha Lizy Machine Learning Based Data Seclusion in Image and Audio Files

(12) PATENT APPLICATION PUBLICATION (21) Application No.202241020068 A (22) Date of filing of Application:02/04/2022 (43) Publication Date: 08/04/2022 (54) Title of the invention: MACHINE LEARNING BASED DATA SECLUSION IN IMAGE AND AUDIO FILES (71)Name of Applicant: 1)DR V JOSEPH RAJ (Associate Professor and Head) Address of Applicant :RESEARCH DEPARTMENT OF COMPUTER SCIENCE KAMARAJ COLLEGE, THOOTHUKUDI - 628003, INDIA --:G06F0021620000, G06N0020000000, 2)DR M PUSHPA RANI (Professor & Director) (51) International H04L0029060000, G06F0008300000, 3)MRS. R. FELISTA SUGIRTHA LIZY (Assistant classification G06F0021310000 Professor) Name of Applicant : NA (86) International Application No Address of Applicant : NA :01/01/1900 Filing Date (72)Name of Inventor: (87) International 1)DR V JOSEPH RAJ (Associate Professor and Head) : NA Address of Applicant :RESEARCH DEPARTMENT OF Publication No (61) Patent of Addition :NA COMPUTER SCIENCE KAMARAJ COLLEGE, to Application Number :NA THOOTHUKUDI - 628003, INDIA -2)DR M PUSHPA RANI (Professor & Director) Address of Applicant :DEPARTMENT OF COMPUTER Filing Date (62) Divisional to Application Number SCIENCE MOTHER TERESA WOMEN'S UNIVERSITY Filing Date KODAIKANAL, INDIA 3)MRS. R. FELISTA SUGIRTHA LIZY (Assistant Professor) Address of Applicant : DEPARTMENT OF COMPUTER SCIENCE A.P.C. MAHALAXMI COLLEGE FOR WOMEN THOOTHUKUDI - 628002, INDIA -(57) Abstract ABSTRACT MACHINE LEARNING BASED DATA SECLUSION IN IMAGE AND AUDIO FILES The present invention provides an approach for providing data seclusion in image and audio files by implementing Machine Learning (ML) models. The invention provides a method comprising a processor, a memory unit, a communication module, a storage unit, one or more ML. models, receiving by the processor, a means for allowing public declassified data access by external users of a software solution while restricting access to private data and allowing seclusion service for data and information sharing allowing public data and private data within a software solution to each be secluded from the other. No. of Pages: 17 No. of Claims: 5 The Patent Office Journal No. 14/2022 Dated 08/04/2022 21859

Mrs. J. Arockia Jeyanthi

A Digital Frame Work for Cities Using Fog Computing and Block Chain Technologies

(12) PATENT APPLICATION PUBLICATION (19) INDIA	(21) Application No.202221047496 A
(22) Date of filing of Application: 20/08/2022	(43) Publication Date: 03/02/2023
(54) Title of the invention: A DIGITAL FRAME WORK FOR CI TECHNOLOGIES	ITIES USING FOG COMPUTING AND BLOCK CHAIN
(51) International classification G06000100000. G060001000000 A63F0003000000 (86) International Application NA Filing Date NA (61) Patent of Addinon to Application Number NA (62) Divisional to Application NA NA NA Shing Date NA (62) Divisional to Application NA NA Namber NA Filing Date NA (63) Patent NA (63) Patent NA (63) Patent Namber NA (63) Patent Namber NA (63) Patent Namber NA (63) Patent NA (63) Paten	(7) Name of Applicant: 1)Mr Sandeep Mishra Address of Applicant Assistant Professor , Electrical, Kalinga University, Naya Raipur- 492201 2)Dr , Jenifer Mahitraj 3)Dr , V.Kannan 4)Mr , D.S. Jayakumari 5)Dr , P. Maki Mil'THU 6)Dr Amjan Shaik 7)Mr , J. Arockia Jeyanthi 8)Mr , RAVINDER KUNDU 9)Mr J. Logeshwaran Name of Applicant : NA (7)Name of Inventor : 1)Mr Sandeep Mishra Address of Applicant : NA (7)Name of Inventor : 1)Mr Sandeep Mishra Address of Applicant Associate Professor , Electrical, Kalinga University, Naya Raipur- 492201 2)Dr , Junifer Mahitraj Address of Applicant Associate Professor (Computer Science and Information Technology: School of Engineering and Technology Kebradelair university, ethiopia 3)Dr , V.Kannan Address of Applicant Managing director (CIDC Research and Development No.997, Metropalayan Road, Near X-Cut Signal R 5 Putarin Combatore-641002 4)Mr , D.S. Jayakumari Address of Applicant Assistant Professor, AI&DS, V.S. B college of Engineering technical campus Commbatore 5)Dr , P. MARDMUTHU Address of Applicant Assistant Professor and Hold College (AUTONOMOUS), DULA PALLY ROAD, MAISAMMAGUDA (PO), KOMP ALLY, SECUNDRABAD, RANGAREDDY HYDERABAD, -Solitoo 6)Dr Amjan Shaik Address of Applicant Assistant Professor, Computer Science and Engineering, St Peter's Engineering College, Massisminguda Hyderabad-500100 7)Mr , J. Arockia Jeyanthi Address of Applicant Assistant Professor, Computer Science and Engineering, St Peter's Engineering College, Massisminguda Hyderabad-500100 7)Mr , J. Arockia Jeyanthi Address of Applicant Assistant Professor, Computer Science and Engineering, St Peter's Engineering College Missisminguda Hyderabad-500100 7)Mr , J. Arockia Jeyanthi Address of Applicant Assistant Professor, Computer Science and Engineering, St Peter's Engineering College Missisminguda Hyderabad-500100 7)Mr , J. Arockia Jeyanthi Address of Applicant Assistant Professor, Computer Science and Engineering St Peter's Engineering College Missisminguda Hyderabad-500100 7)Mr , J. Arockia Jeyanthi
Title - A digital frame work for cities using fog computing and Block chain Technologies. Absi country through Work Param Home. Work Param Home is nigely beneficial especially for mi for small towns. Apart from this, many IT companies are now expanding their binnies and of many states. More women have entered the labor market through the Work Param Home syste the main opportunity to re-enter the job market.	tract While more jobs were created only in big crites, more jobs are created in small cities of the lilions of people who wast flexibility in their employment. In fact, Work Param Home is a jackpot fine to smaller cities in India. In particular, MNC is planning to open its office in small towns in in. Lakhs of women who have lost their jobs due to various reasons like family and children are
No. of Pages : 9 No. of Claims : 7	
The Detect Office Journal N	o. 05/2023 Dated 03/02/2023 8172

Dr. S. Prabavathy Construction of App Using Augmented Reality and Virtual Reality – Blue Print

(12) PATENT APPLICATION PUBLICATION (21) Application No.202141052461 A (19) INDIA (22) Date of filing of Application:16/11/2021 (43) Publication Date: 10/12/2021 (54) Title of the invention: CONSTRUCTION OF APP USING AUGMENTED REALITY AND VIRTUAL REALITY-BLUE (71)Name of Applicant : I)DR.G.VENNIRA SELVI Address of Applicant DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, GLOBAL INSTITUTE OF ENGINEERING AND TECHNOLOGY, VELLORE TAMIL NADU INDIA 632509 Name of Applicant : NA Address of Applicant : NA (72)Name of Inventor : 1)DR.G.VENNIRA SELVI Address of Applicant : DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, GLOBAL INSTITUTE OF ENGINEERING AND TECHNOLOGY, VELLORE TAMIL NADU INDIA 632509 -:G06T0019000000, G06F0003010000, Address of Applicant : ASSISTANT PROFESSOR, DEPARTMENT OF (51) International G02B0027010000, G06N0003000000, COMPUTER SCIENCE, A.P.C.MAHALAXMI COLLEGE FOR WOMEN THOOTHUKUDI TAMIL NADU INDIA 628002 --classification G06T0011000000 (86) International Application No 3)R.FELISTA SUGIRTHA LIZY :NA Address of Applicant : ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCEINCE A.P.C. MAHALAXMI COLLEGE FOR WOMEN THOOTHUKUDI TAMII. NADU INDIA 628002 Filing Date (87) International Publication No (61) Patent of Addition to Application Number 4)BHARATHI ANBARASAN :NA Address of Applicant :ASSISTANT PROFESSOR(SG), DEPARTMENT OF MATHEMATICS DR.N.G.P ARTS AND SCIENCE COLLEGE Filing Date (62) Divisional to NA Application Number Filing Date AUTONOMOUS AND AFFILIATED TO BHARATHIAR UNIVERSITY, DR.N.G.P-KALAPATTI ROAD COIMBATORE TAMIL NADU INDIA 641048 -5)GJEYA SUTHA PERCIYA Address of Applicant: ASSISTANT PROFESSOR, DEPARTMENT OF INFORMATION TECHNOLGY POPE'S COLLEGE (AUTONOMOUS) SAWYERPURAM TAMIL NADU INDIA 628251 6P.ROSELIN ddress of Applicant : ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE A P.C MAHALAXMI COLLEGE FOR WOMEN THOOTHUKUDI TAMIL NADU INDIA 628002 7)A.SAHAYA ARTHY Address of Applicant :ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE A.P.C MAHALAXMI COLLEGE FOR WOMEN THOOTHUKUDI TAMIL NADU INDIA 628002 -------AVR CONSTRUCT is an android application that helps people plan out how they want their dream home to be built. A live, interactive simulation of a physical, real-world environment in which computer-generated sensory input augments the environment's characteristics is known as Augmented Reality (AR). With the introduction of personal mobile devices capable of creating interesting augmented reality experiences, augmented reality's enormous potential has begun to be explored. This application builds a three-dimensional (three-dimensional) model of the building, allowing the user to obtain a sense of how the house will look and make changes if desired. Civil engineers can use this application to promote their expertise in creating houses by showing how they look in real life and how the interior looks. The usage of augmented reality. (AR) and virtual reality (VR) allows people to experience and feel as if they are living in their home before it is created. Keywords: Augmented Reality (AR), Virtual Reality, 3D, Application Program Interface No. of Pages: 7 No. of Claims: 3 The Patent Office Journal No. 50/2021 Dated 10/12/2021 59938

Department of Mathematics

Dr. R. Rajeswari

Impact and Analysis of Green Concept in Mechanical Design and Manufacturing Industry

ONCEPT IN MECHANICAL DESIGN AND IName of Applicant: Dr. B. Babu Address of Applicant Associate Professor, Department of Mechanical uneering, Arinta college of Engineering and Technology, Amirtagiri, chakulam Post Erachakulam, Nagarcoil - 629901, Kaniyakumari, Tamilinadu, a Nagarcoil Dr. S. Raja Dr. R. Rajeswari Dr. P. Ebby Darney Mr. S. Suriya Prakash Mr. K. Mathavan Pillai me of Applicant: NA Iname of Inventor: Dr. B. Babu ress of Applicant Associate Professor, Department of Mechanical uneering, Amrata college of Engineering and Technology, Amirtagiri, chakulam Post Erachakulam, Nagarcoil - 629901, Kaniyakumari, Tamilinadu, a Nagarcoil Dr. S. Raja
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Dr. B. Babu Address of Applicant: Associate Professor, Department of Mechanical inference, Annita college of Engineering and Technology, Amritagiri, chakulam Post, Erachakulam, Nagarcoil - 629901, Kaniyakumari, Tamilnadn a Nagarcoil Dr. S. Raja Dr. R. Rajeswari Dr. P. Ebby Darney Mr. S. Suriya Prakash Mr. K. Mathavan Pillai ne of Applicant: NA Nisame of Inventor: Dr. B. Babu ress of Applicant: Associate Professor, Department of Mechanical meering, Amrita college of Engineering and Technology, Amritagiri, chakulam Post, Erachakulam, Nagarcoil - 629901, Kaniyakumari, Tamilnadn a Nagarcoil - 829901, Kaniyakumari, Tamilnadn
tress of Applicant Associate Professor, Department of Mathematics, Amnta- ege of Engineering and Technology, Amritagin, Erachakulam Post, chakulam Nagarcoil -629901 Kaniyakuman, Tamilnadu, India Nagarcoil - Dr. R. Rajeswari tress of Applicant Assistant Professor, Department of Mathematics, C Mahalakshini college for woman, Thalamuthu Nagar, Sankaraperi, vapura Road, Thoothukudi - 628002, Tamilnadu, India Thoothukudi - Dr. P. Ebby Darney tress of Applicant Associate Professor, Department of Electrical and stronics Engineering, Raja Rajeswari College of Engineering, Ramohalilicross, halgodu, Mysore Road, Bengahuri - 560074, Karnataka, India Bengahuri - huri, S. Suriya Prakash tress of Applicant Assistant Professor, Department of Mathematics, Amrita ege of Engineering and Technology, Amritagin, Erachakulam Post, chakulam, Nagarcoil - 629901, Kaniyakuman, Tamilnadu, India Nagarcoil - huri, K. Mathavan Pillai tress of Applicant Assistant Professor, Department of Mathematics, Francis iree Engineering College, Bye Pass Road, Vannarpet, Tirunelveli - 627003, nilnadu, India Tirunelveli
s becoming tight increasingly, especially environmental pollution and resource ment concept is a new concept which can solve the current ecological uded through the study of scientific development and green concept. The ind content of the mechanical design for green concept are discussed. And the ut concept in the mechanical design and manufacturing science is pinpointed lesign, from the source of pollution control to achieve green manufacturing, is
2023 Dated 17/03/2023 27254

Department of Physics

Mrs. P. Saraswathi

A System and Process for Predicting Status of the Transformer's Insulation Materials and Fault



FORM 18 A THE PATENTS ACT,1970 and THE PATENT RULES,2003 REQUEST FOR EXPEDITED EXAMINATION OF APPLICATION FOR PATENT [See section 11B and Rule 24C]

(FOR OFFICE USE ONLY) RQ. No. Filling Date: Amount of Fee Paid: CBR No: Signature

1. APPLICANT

(ii) NATIONALITY : IN
(iii) ADDRESS Associate Professor, Department of EEE K.S.R.M College of Engineering Andrapradesh, India-516005

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Mrs. P.Saraswathi

(ii) NATIONALITY : IN

(iii) ADDRESS Assistant professor Department of physics A.P.C.Mahalaxmi college for

women Thoothukudi - 628002 Tamil Nadu

2. Statement in case of request for examination made by the applicant(s)

Hereby sequest that my application for patent no. 202241032399 dated June 06, 2022 for the invention titled "A SYSTEM AND PROCESS FOR PREDICTING STATUS OF THE TRANSFORMER'S INSULATION MATERIALS AND FAULT" shall be examined under sections 12 and 13 of the Act.

3. The applicant(s) to indicate (by ticking the appropriate box) any of the grounds applicable in case of

request for expedited examination made by the following grounds:

 that the applicant is a natural person or in the case of joint applicants, all the applicants are natural persons, then applicant or at least one of the applicants is female

4. Documents to be mandatorily submitted as evidence of eligibility for availing expedited examination on the grounds:

-Photo identity card of female applicant issued by competent authority as evidence of eligibility.

5. ADDRESS FOR SERVICE:

Ideas2IPR B-115 Chander Nagar. Janak Puri, New Delhi-110058 Tel: +91 9891016781 Fax: +91 11 25620164

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Dated this the 12th day of July, 2022

RAJAT MALHOTRA Agent for the Applicant [IN/PA-1775] Ideas21PR

To.

The Controller of Patents

The Patent Office,

At Chennai

Department of Commerce

Dr. R. Samundeswari

Framework for Sales Force Competence Model

(12) PATENT APPLICATION PUBLICATION (19) INDIA (22) Date of filing of Application :27/09/2021	(21) Application No.202141043673 A (43) Publication Date: 05/11/2021
(54) Title of the invention : FRAMEWORK FOR SALES FORC	E COMPETENCE MODEL
(51) International classification G06Q0010060000, G06Q00101000000, G06Q001000000, G06Q00101000000, G06Q0010100000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q0010100000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q001010000, G06Q00101000, G06Q00101000, G06Q00101000, G06Q001010000, G06Q00101000, G06Q001000, G06Q0010000, G06Q00101000, G06Q001000, G06Q001000, G06Q001000, G06Q0010000, G06Q001000, G06Q0000, G06Q001000, G06Q001000, G06Q0000, G06Q001000, G06Q001000, G06Q0000, G06Q00000, G06Q0000, G06Q0000, G06Q0000, G06Q0000, G06Q0000, G06Q0000, G06Q0000, G06Q000, G06Q0000, G06Q0000, G06Q0000, G06Q0000, G06Q00	(71 Name of Applicant: 1)Dr. C. SUBATHRA Address of Applicant ASSISTANT PROFESSOR DEPARTMENT OF COMMERCE PIONEER RUMARASWANY COLLEGE. M. S. ROAD. VETTOORNINADAM. NAGERCOIL, KANVAKUMARI DISTRICT 629003, TAMILNADU, INDIA 2)Mr. JEMISON JOHN VAZ 3)Dr. R. SAMUNDESWARI 4)Dr. R. SRIKANTH 5)Dr. PRAYEEN B. PATIL 6)Dr. KVIDHVAKALA 7)Dr.S. VIDVA 8)Dr. I. PRIVANKA 9)MsAAMORA 10)Ms.PARVATHI S Name of Applicant: NA Address of Applicant: NA (72)Name of Inventor: 1)Dr. C. SUBATHRA Address of Applicant: NA (72)Name of Applicant: NA Address of Applicant: NA (72)Name of Applicant: NA (72)Name of Applicant: NA Address of Applicant: ASSISTANT PROFESSOR DEPARTMENT OF COMMERCE PIONEER RUMARASWANY COLLEGE. M. S. ROAD. VETTOORNINADAM. NAGERCOIL, KANYAKUMARI DISTRICT 629003, TAMILNADU, INDIA 2)Mr. JEMISON JOHN VAZ Address of Applicant ASSISTANT PROFESSOR DEPARTMENT OF MANAGEMENT JAIN COLLEGE OF MCA & MBA, NO = 19, GRAM PANCHAYAT ROAD. PEERANWAD JIBEL AGAYI KARNATAKA 99014, INDIA 3)Dr. R. SAMUNDESWARI Address of Applicant ASSISTANT PROFESSOR DEPARTMENT OF COMMERCE AP C MAHALAXMI COLLEGE FOR WOMEN, ETTAYAPURAM ROAD, THOOTHURUDI 603001, TAMILNADU, INDIA 4)Dr. R. SRIKANTH Address of Applicant ASSISTANT PROFESSOR DEPARTMENT OF MANAGEMENT JADA COLLEGE FOR WOMEN, ETTAYAPURAM ROAD, THOOTHURUDI 600105, TAMILNADU, INDIA 5)Dr. PRAYEEN B, PAITI, Address of Applicant ASSISTANT PROFESSOR DEPARTMENT OF MANAGEMENT JADA COLLEGE OF MCA & MBA, NO = 19, GRAM PANCHAYAT ROAD PERRANWADU BELGAGAYI KARNATAKA 590014, INDIA 5)Dr. PRAYEEN B, PAITI Address of Applicant ASSISTANT PROFESSOR DEPARTMENT OF COMMERCE BS. ABDUR RAHMAN CESCENT INSTITUTE FOR HOME SCIENCE AND HIGHER EDUCATION FOR WOMEN, BHARATH PARK ROAD, SAIBABA COLONY, COIMBATORE 641043. TAMILNADU, INDIA 5)Dr. T. PRIYANKA Address of Applicant ASSISTANT PROFESSOR DEPARTMENT OF COMMERCE BS. ABDUR RAHMAN CESCENT INSTITUTE OF SCIENCE AND HIGHER EDUCATION FOR WOMEN, BHARATH PARK ROAD, SAIBABA COLONY,
ABSTRACT FRAMEWORK FOR SALES FORCE COMPETENCE MODEL The present to of sales administrations if a complete tactic to outlining and evaluating sales force efficiency dimensional elucidations, whichever reacting to exterior and interior actions or when motivat investigation attention to get profit experts. Thus the present framework is stutamed by an po- There's bandly a organized preparation plot for training the fresh workforces. Appraising group	search investigates a Sales Force Effectiveness Framework (SFFF) that categorizes the intricacie. Sales specialists can custom the framework to spot sales force concerns and progress multi- ed to progress. Sales investigators can practice the framework to determine paths to inflate their strollo of sales force efficiency concerns from sales leaders and current speculative publications, up papers and case readings of how sales establishments progress a razings idea establishes that he wisew. namuscript exploration and interrogating, progress of enactment metrics to classify ranges
The Patent Office Journal No	52267. 45/2021 Dated 05/11/2021 52267.

Dr. S. Vanitha Impact on Digital Marketing of Real Estates in Facebook

FORM 2
THE PATENTS ACT, 1970
(Section 39 of 1970)
&
The Patent Rules, 2003
COMPLETE SPECIFICATION
(See sections 10 & rule 13)

1. TITLE OF THE INVENTION

Impact on digital marketing of real estates in Facebook

2. APPLICANT(S)

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7	Prof Manoj Kumar Mishra	Indian	Professor, Economics , College of Business and Economics, Salale University, Ethiopia, Fitche
8	Mr.J Logeshwaran	Indian	Research Scholar, Department of Electronics and Communication Engineering, Sri Eshwar College of Engineering, Coimbatore
9	Dr. Chinmoy Ghosh	Indian	Lecturer, Commerce, East calcutta Girls' College, West Bengal, Kolkata
10	Taru Sugandha	Indian	Research Scholar Ph.D, Music/Media Eternal University,Baru Sahib
11	Dr. P.T.Ravichandran	Indian	Professor & Head, Civil Engineering, SRM Institute of science And Technology, Kattankulathur, Chengalpet District
12	Dr.J.RAJPRASAD	Indian	Assistant Professor (Sr.G), Civil Engineering, SRM Institute of science And Technology, Kattankulathur, Chengalpet District

3. PREAMBLE TO THE DESCRIPTION

COMPLETE SPECIFICATION

The following specification particularly describes the invention and the manner in which it is to be performed

Department of Chemistry

Dr. H. Kohila Subathra Christy

Efficient Wearable Sensor Device for Predicting the Heart Rate Using Machine Learning Approach

FORM 2

THE PATENTS ACT, 1970

(Section 39 of 1970)

&

The Patent Rules, 2003

COMPLETE SPECIFICATION

(See sections 10 & rule 13)

1. TITLE OF THE INVENTION

Efficient Wearable Sensor Device for Predicting the Heart Rate Using Machine Learning
Approach

2. APPLICANT(S)

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3. PREAMBLE TO THE DESCRIPTION

COMPLETE SPECIFICATION

The following specification particularly describes the invention and the manner in which it is to be performed

Department of Zoology

Dr. M. Vijayalakshmi

Biomedical Interventions with Integration of Image Registrations and Calculations to Predict the Life Span of Humans Suffering from Brain Tumours

FORM 2 THE PATENTS ACT, 1970

(39 OF 1970) AND

THE PATENT RULES, 2003 COMPLETE SPECIFICATION

(See section 10 and rule 13)

Title of Invention:

"BIOMEDICAL INTERVENTIONS WITH INTEGRATION OF IMAGE

REGISTRATIONS AND CALCULATIONS TO PREDICT THE LIFE SPAN OF

HUMANS SUFFERING FROM BRAIN TUMOURS"

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