



Estd. 2001

# VIVEKANANDHA

## COLLEGE OF ENGINEERING FOR WOMEN

(An Autonomous Institution, Approved by AICTE - New Delhi , Affiliated to Anna University and Accredited by NAAC with A++ Grade and NBA (CSE,EEE,ECE,IT and Bio tech.)  
Elayampalayam - 637205, Tiruchengode, NamakkalDt.



Prof. Dr. M. KARUNANITHI  
Chairman & Secretary

### DEPARTMENT OF INFORMATION TECHNOLOGY



2024 - 2025  
Even Semester

### ZealTech 2K25

#### MISSION

#### VISION

Providing quality education to transform students into technically competent skilled women to excel in IT profession, innovation and entrepreneurship.

- To empower knowledge on cutting-edge technologies in the field of Information Technology to develop innovative solutions for real-world problems.
- To create a platform for innovation, research and new technology development
- To inculcate ethical practices, life-long learning and sense of societal responsibilities to support the career and personal development of the learners.



## ABOUT THE INSTITUTION

Vivekanandha College of Engineering for Women (VCEW) is an autonomous; self-financing engineering college approved by AICTE and affiliated to Anna University. VCEW was founded by a Philanthropist Prof.Dr.M.Karunanithi, in the year 2001 with the vision of providing technical education for rural women. It is accredited by NBA Tier I (CSE, EEE, IT, BT & ECE), NAAC with A++ Grade, and Tata Consultancy Services (TCS). The Institution is marching towards excellence under the able guidance of Prof.S.Kuppuswamy, a well-known academician in the field of technical education for the past four decades. He is a former Pro-Vice-Chancellor of Pondicherry University and an expert member in various academic bodies like UNIDO, UNESCO, MHRD, UGC, AICTE, NBA & NAAC. The College offers seven UG (CSE, EEE, ECE, BME, CST, IT & BT), four PG (CSE, PSE, VLSI & IT), and four Research Programmes in the departments of CSE, EEE, ECE & Chemistry. The Institution is equipped with the state of the art laboratories and e-learning centers like Digital Class Rooms, Digital Library, and AV halls for effective knowledge transformation. VCEW is the recipient of the National Award for the "Best Women Engineering College in India" awarded by the Indian Society for Technical Education (ISTE), New Delhi during the year 2018 and "Engineering Education Excellence Award" by The Institution of Engineers (India) during the year 2022.

## VISION

To impart value based education in Engineering and Technology to empower young women to meet the societal exigency with a global outlook.

## MISSION

- 3 To provide holistic education through innovative teaching-learning practices
- 3 To instill self confidence among rural students by supplementing with co-curricular and extra-curricular activities
- 3 To inculcate the spirit of innovation through training, research and development
- 3 To provide industrial exposure to meet the global challenges
- 3 To create an environment for continual progress through lifelong learning

## ABOUT THE DEPARTMENT

The Department of Information Technology was established in the year 2001. During the inception the intake was 45. Intake was increased to 60 in 2004 and 120 in 2024. The Department is offering UG (B.Tech Degree in IT) and PG (M.Tech. Degree in IT) courses. The department concentrates in imparting value based education and reach for the highest levels of intelligence in all works of life and to provide individual attention and to give more room for research and industrial interaction. The Department has a separate library with the collection of more than 3000 books for exclusive use of faculty and students.

## Courses Offered

- B.Tech. Information Technology
- M.Tech. Information Technology

Education is not the learning of facts but the training of the mind to think - Albert Einstein

## **DEPARTMENT OF INFORMATION TECHNOLOGY**

### **Welcome to the Department of Information Technology**

The Department of Information Technology was established in the year 2001. During the inception the intake was 45. Intake was increased to 60 in 2004 and also Intake was increased to 120 in 2024. The Department is offering UG (B.Tech., IT) and PG (M.Tech., IT) courses. The department is accredited by NBA. The primary goal of our department is to provide best IT infrastructure, learning & research environment, adopt industry practices through industry collaborations and inculcate moral and ethical values. The Department has well experienced faculty members with specialization in Data Mining, Computer Networks, Network Security, Cyber Security, Big Data Analytics, Image Processing, Artificial Intelligence, Cloud Computing and Inter of Things. The department concentrates in imparting value based education and reach for the highest levels of intelligence in all works of life and to provide individual attention and to give more room for research and industrial interaction. The Department has a separate library with the collection of more than 2600 books for exclusive use of faculty and students.

### **HOD's MESSAGE**



I am pleased to present the Department of Information Technology Newsletter for the Academic Year 2024-25 (Odd Semester), which reflects the vibrant academic and co-curricular activities of our faculty and students. Our department takes pride in fostering a stimulating learning environment, where dedicated faculty members motivate students to enhance their technical skills, embrace innovation, and work together as a team.

Academic Year 2024-2025 (EVEN)

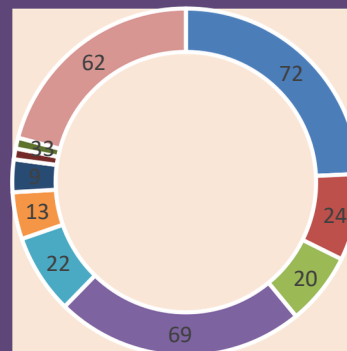
## Editorial Board

PATRON	Dr. S. Radha
EDITORIAL BOARD	Mrs. G. Gomathi Mrs R. Logambal
STUDENT COORDINATOR	Ms. V. Preethi, III year IT




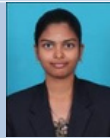


## ACTIVITIES BY STUDENTS AND FACULTY 2024-25 (EVEN)

- ONLINE COURSE –ATTENDED BY STUDENT
- ONLINE COURSE –ATTENDED BY FACULTY
- CONFERENCE ATTENDED B FACULTY
- FDP ATTENDED BY FACULTY
- CONFERENCE ATTENDED B FACULTY
- RESEARCH PUBLICATION BY FACULTY
- BOOKS/BOOK CHAPTER PUBLISHED BY FACULTY
- PATENTS FILED BY FACULTY
- RESEARCH PAPERS PUBLISHED BY FACULTY AT CONFERENCES
- INTERSHIP COMPLETED BY STUDENTS



### ACHIEVEMENTS BY STUDENTS IN NPTEL

S.NO	YEAR	NAME	AWARD	PHOTO
1.	IV	S SANTHINI	GOLD	

S.NO	YEAR	NAME	AWARD	PHOTO
1.	IV	R MEGADHARSHINI	SILVER	
2.	IV	K VEERAMMAJANANI	SILVER	
3.	IV	G SOUNDARYA	SILVER	

4.	IV	K SUBHA	SILVER	
5.	III	C VAISHNAVI	SILVER	
6.	III	V VARSHINI	SILVER	
7.	IV	R SUBAHARINI	SILVER	

### ONLINE COURSE – ATTENDED BY STUDENTS

S.No.	Register Number	Name of the Student	Duration	Topic	Grade
<i>2024-2025 (Even Semester)</i>					
1.	612923104001	V AATHI SHREE	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Elite
2.	612923104004	M ABIRAMI	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Successfully Completed
3.	612923104005	R ABIRAMI	Jan – Apr 2025 (12 Weeks)	Human Computer Interface	Successfully Completed
4.	612923104008	S CHANDHINI	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
5.	612923104021	M ILAKKIYA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
6.	612923104024	J JEEVA AKSHAYA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
7.	612923104025	S JEEVAKIRUBA	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Successfully Completed
8.	612923104029	C KIROSHINI	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
9.	612923104030	K LATCHIKA	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Successfully Completed
10.	612923104031	S LOGANAGA SRI	Jan – Apr 2025 (12 Weeks)	Affective Computing	Completed
11.	612923104035	R PREETHIKA		Affective Computing	Elite

12.	612923104036	PRIYADHARSHINI J	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
13.	612923104039	J S RAKSHANA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
14.	612923104041	S P RATCHITHA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
15.	612923104042	M RETHANYA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
16.	612923104043	P SADHA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
17.	612923104044	P SANGAVI	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
18.	612923104046	M SANTHIYA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
19.	612923104047	N SANTHIYA	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
20.	612923104049	N SOWMIYA	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Elite
21.	612923104051	SRIMATHI M	Jan – Apr 2025 (12 Weeks)	Social Networks	Elite
22.	612923104053	M SRITHIKA	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Elite
23.	612923104056	N SUROOPIKA	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Elite
24.	612923104058	C VAISHNAVI	Jan – Apr 2025 (12 Weeks)	Human Computer Interaction	Elite + Silver
25.	612923104059	V VARSHINI	Jan – Apr 2025 (12 Weeks)	Human Computer Interaction	Elite + Silver
26.	612923104301	D KEERTHIKA	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Successfully Completed
27.	612923104302	PRIYADHARSHINI J	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Elite
28.	612922104002	ABINAYA V	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
29.	612922104003	ABISAKTHI R	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
30.	612922104004	BAVANI.N	Jan – Apr 2025 (12 Weeks)	Parallel Computer Architecture	Successfully Completed
31.	612922104006	BHAVADARANI.S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
32.	612922104007	DEEPADHARSHINI D	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
33.	612922104008	DEVADHARSHINI V	Jan – Apr 2025 (12 Weeks)	Parallel Computer Architecture	Successfully Completed
34.	612922104011	HARINI S		Parallel Computer Architecture	Successfully Completed

35.	612922104013	HEMAPRIYA V	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
36.	612922104014	ILAKKIYA R	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Elite
37.	612922104015	ISHANA.G	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed lite
38.	612922104016	JAYAVARUNYA.N	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
39.	612922104017	KANAGA.B	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
40.	612922104018	KAVYA.V.S	Jan – Apr 2025 (12 Weeks)	Affective Computing	
41.	612922104019	KEERTHANA.A	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
42.	612922104021	KEERTHANA V	Jan – Apr 2025 (12 Weeks)	Parallel Computer Architecture	Successfully Completed
43.	612922104022	KEERTHIGA.J	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
44.	612922104023	KIRUBA B	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
45.	612922104025	MADHUSREE J	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
46.	612922104027	MANIMOZHI M	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
47.	612922104028	MEGADHARSHINI R	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite+ Silver
48.	612922104029	MERCILLEN.P	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
49.	612922104030	MONIKA M	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
50.	612922104031	MONISHA M	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
51.	612922104032	MOWNIKA V	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
52.	612922104033	MUTHULAKSHMI P	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
53.	612922104034	NATHIYA SRI T	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
54.	612922104035	NAVIYA M M	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
55.	612922104038	PREETHI V	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
56.	612922104041	RATHIKA S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
57.	612922104042	SABITHRA S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
58.	612922104043	SANDHIYA R	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite

59.	612922104044	SASIMA PARVIN.S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
60.	612922104045	SELVAJANANI T	Jan – Apr 2025 (12 Weeks)	Parallel Computer Architecture	Successfully Completed
61.	612922104046	SELVAKANI M	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
62.	612922104048	SHANTHINI.S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite+ Silver
63.	612922104049	SHREYANI.R	Jan – Apr 2025 (12 Weeks)	Parallel Computer Architecture	Successfully Completed
64.	612922104050	SOUNDARYA.G	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite+ Silver
65.	612922104052	SRIVARTHINI.SSM	Jan – Apr 2025 (12 Weeks)	Affective Computing	Successfully Completed
66.	612922104054	SUBAHARINI R	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite+Silver
67.	612922104055	SUBHA K	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite+Silver
68.	612922104056	SURUTHI.N.S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
69.	612922104058	SWATHI K	Jan – Apr 2025 (12 Weeks)	Privacy And Security In Online Social Media	Elite
70.	612922104059	VASUNTHARA S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite
71.	612922104060	VEERAMMA JANANI.K	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite+ Silver
72.	612922104061	YAZHINI S	Jan – Apr 2025 (12 Weeks)	Affective Computing	Elite



### Online Course attended by Faculty

S.No.	Name of the faculty	Date	Topic	Grade
<i>2024 – 2025 (Even Semester)</i>				
1.	Ms.P.Sudha	Jan-Apr 2025 (12 Weeks)	Advanced Computer Networks	Successfully Completed
2.	Mr.D.Justin Jose	Jan-Apr 2025 (12 Weeks)	Cloud Computing	Elite

No.of.Participants:2

### Webinar – Attended by Faculty

S.No.	Name of the faculty	National / International	Date	Topic	Name of the college
1.	Ms.T.Janani	International	29.06.2024	ELT – Innovating Traditional Teaching Materials to suit the needs of 21st Century	Nucleus of Learning and Development

No.of.Participants: 1

### CONFERENCE – ATTENDED BY FACULTY

S.No.	Name of the faculty	National / International	Date	Topic	Name of the college
1.	Mr.D.Justin Jose	International	29.03.2025	A digital platform for Realtime price discovery and market access	SreeSakthi Engineering College
2.	Mrs.S.Brindha	International	29.03.2025	3D model industrial learning system Smart Water	SreeSakthi Engineering College
3.	Ms.P.Sudha	International	29.03.2025	Monitoring System Using One Class SVM Smart Logistics	SreeSakthi Engineering College
4.	MS.G.Gomathi	International	29.03.2025	Guard: Preventing Theft & Ensuring FIFO Compliance In Supply Chains	SreeSakthi Engineering College

5.	Dr.S.Radha	International	28.03.2025	Waste collecting Robot in the ocean	Muthayammal College of Engineering
6.	Ms.C.Visali	International	28.03.2025	Smart Learning Pathways	Muthayammal College of Engineering
7.	Ms.R.Logambal	International	28.03.2025	Smart Traffic Management System	Muthayammal College of Engineering
8.	Mrs.B.Madhubala	International	28.03.2025	Welfare Web: Website for Socio-Economic background Schemes with Chatbot	Muthayammal College of Engineering
9.	Ms.I.Kalaiyarasi	International	21.03.2025 & 22.03.2025	Real Time Hospital Management and Patient Monitoring System	Velammal Institute of Technology
10.	Ms.S.Merena	International	21.03.2025 & 22.03.2025	IOT-Enabled Waste Segregation And Recycling System For Sustainable Urban Waste Management	Velammal Institute of Technology
11.	Mr.E.Thangadurai	International	21.03.2025 & 22.03.2025	Optimizing Inventory Management with Machine Learning: Real-Time Tracking and Automated Fulfillment for Small Warehousest	Annapoorana Engineering College
12.	Mrs.T.Janani	International	21.03.2025 & 22.03.2025	Personalized Career Guidance	Annapoorana Engineering College
13.	Dr.S.Radha	International	14.03.2025 & 15.03.2025	A Robust System for Secure and Transparent Seller Registration	KIT-Kalaingar Karunanithi Institute of Technology
14.	Dr.A.V.Santhosh Babu	International	03.03.2025 & 04.03.2025	Health Tech Platform For Remote Patient Data Acquisition And Care Delivery	Erode Sengunthar Engineering College
15.	Mr.E.Thangadurai	International	03.03.2025 & 04.03.2025	Deaf Companion System for Inclusive Communication Between Deaf and Hearing Individuals using Artificial Intelligence	Erode Sengunthar Engineering College

## FDP ATTENDED BY FACULTY

S.No.	Name of the faculty	Date	Topic	Name of the college
1.	Mr.D.Justin Jose	Jan-Apr 2025	Cloud Computing	NPTEL
2.	Ms.I.Kalaiyarasi	10.03.2025 & 26.03.2025	Artificial Intelligence- Honeywell Student Empowerment Program	VCEW
3.	Ms.G.Gomathi	13.03.2025 & 14.03.2025	Data Driven Diagnostics in Scientific Research	M. Kumarasamy College of Engineering
4.	Ms.G.Gomathi	15.02.2025	Data Science using Python	RP Sarathy Institute of Technology
5.	Ms.R.Logambal	03.02.2025 to 08.02.2025	Innovative Design Thinking Strategies for Next Generations AI Solutions	ATAL Academy
6.	Ms.C.Visali	03.02.2025 to 08.02.2025	Innovative Design Thinking Strategies for Next Generations AI Solutions	ATAL Academy
7.	Mr.D.Justin Jose	03.02.2025 to 07.02.2025	Exploring Entrepreneurial Opportunities: AI & IoT in Industry 4.0	PSG CAS, Coimbatore
8.	Ms.P.Sudha	27.01.2025 to 01.02.2025	Empowering Society : Leveraging Advanced Communications Technologies for a Connected and Resilient Future	ATAL Academy- Velalar College of Engineering
9.	Ms.I.Kalaiyarasi	27.01.2025 to 01.02.2025	Empowering Society : Leveraging Advanced Communications Technologies for a Connected and Resilient Future	ATAL Academy- Velalar College of Engineering
10.	Ms.R.Logambal	27.01.2025 to 01.02.2025	Empowering Society : Leveraging Advanced Communications Technologies for a Connected and Resilient Future	ATAL Academy- Velalar College of Engineering
11.	Ms.T.Janani	27.01.2025 to 31.01.2025	UiPath Robotics Process Automation	E & ICT Academy

12.	Ms.B.Madhubala	27.01.2025 to 31.01.2025	UiPath Robotics Process Automation	E & ICT Academy
13.	Ms.I.Kalaiyarasi	27.01.2025 to 31.01.2025	UiPath Robotics Process Automation	E & ICT Academy
14.	Mr.D.Justin Jose	20.01.2025 to 25.01.2025	AI Powered Learning : Shaping the Future of Education	VICAS
15.	Ms.C.Visali	06.01.2025 to 11.01.2025	Revolutionizing Agriculture through AI Models, Practices and Interventions	ATAL Academy

### RESEARCH PAPERS PRESENTED BY FACULTY AT CONFERENCES

1.	Ms.R.Logambal	International	ICETS' 25	Smart Traffic Management System Welfare Web: Website	Muthayammal College of Engineering	28.03.2025
2.	Mrs.B.Madhubala	International	ICETS' 25	for Socio-Economic background Schemes with Chatbot Hospital	Muthayammal College of Engineering	28.03.2025
3.	Ms.I.Kalaiyarasi	International	ICCII 25	Real Time and Management Monitoring Patient System	Velammal Institute of Technology	21.03.2025 & 22.03.2025
4.	Ms.S.Merena	International	ICCII 25	IOT-Enabled Waste Segregation And Recycling System For Sustainable Urban Waste Management	Velammal Institute of Technology	21.03.2025 & 22.03.2025
5.	Mr.E.Thangadurai	International	ICOST 2025	Optimizing Inventory Management with Machine Learning: Real-Time Tracking and Automated Fulfillment for Small Warehouses	Annapoorana Engineering College	21.03.2025 & 22.03.2025
6.	Mrs.T.Janani	International	ICOST 2025	Personalized Career Guidance Tool	Annapoorana Engineering College	21.03.2025 & 22.03.2025
7.	Dr.S.Radha	International	ICSTEM 2025	A Robus System for Secure and Transparent Seller Registration	KIT-Kalaigarnar Karunanithi Institute of Technology	14.03.2025 & 15.03.2025

## PUBLICATION DETAILS

S. NO	DATE	REG NO	YEAR	NAME OF THE STUDENT	TITLE	ORGANIZER/ JOURNAL NAME	ISSN NO	LEVEL
1.	2.4.25	612921104008	IV	Bhavakarnika.A	Website for Socio-Economic Background Schemes with Chatbot	International Journal of Research and Analytical Reviews	2349-5138/ Volume 12/Issue 2	International
2.		612921104029	IV	Mahalakshmi.R				
3.		612921104031	IV	Nishanthi.C				
4.		612921104042	IV	Selvapriyanka.S				
5.	8.4.25	612921104028	IV	Madhumitha M	Waste Collecting Robot in the Ocean	International Journal of Research and Analytical Reviews	2349-5138/ Volume 12/Issue 2	International
6.		612921104047	IV	Snega G				
7.		612921104028	IV	Jayasri S				
8.		612921104028	IV	Sriranjani B				
9.	8.4.25	612921104036	IV	Praveena S	Smart Learning Pathways	International Journal of Research and Analytical Reviews	2349-5138/ Volume 12/Issue 2	International
10.		612921104048	IV	Soundharya S				
11.		612921104060	IV	Varshini S				
12.		612921104004	IV	Ajitha K				
13.	8.4.25	612921104062	IV	Yogapriya P	Smart Traffic Management System	International Journal of Research and Analytical Reviews	2348-1269/ Volume 12/Issue 2	International
14.		612921104037	IV	Punitha S				
15.		612921104050	IV	Sriharini S				
16.		612921104057	IV	Vanmathi M				

## NUMBER OF BOOKS / BOOK CHAPTERS PUBLISHED BY FACULTY

S.No.	Name of the faculty	Name of the book / chapter	Topic	ISBN No.	Publisher name	Publication date
1.	Ms.C.Visali	Book Chapter	Recent Advances in Applied Sciences Engineering and Technology	978-3-031-84334-1	Springer Nature	June 2025
2.	Ms.G.Gomathi	Book	The Rise of Artificial Intelligence: Transforming our World	ISBN: 978-93-48556-57-8	Pencil Bitz	15.04.2025
3.	Ms.C.Visali	Book Chapter	Advanced Techniques for Human- Centric Sensing in Environmental Monitoring	ISBN: 9781394310869	Wiley	Feb 2025

No of Participants: 3

### Book Chapters Published by Faculty Members



### PATENTS FILED/PUBLISHED/AWARDED BY FACULTY

S.No.	Date	Name of the faculty	Topic	Indian / Foreign	Patent no.	Filed/ Published/ Awarded
1.	30.05.2025	Dr.S.Radha	Waste Collecting Robot in the Ocean	Indian Patent	20254041541	Published on 30.05.2025
2.	30.05.2025	Ms.C.Visali	Waste Collecting Robot in the Ocean	Indian Patent	20254041541	Published on 30.05.2025

## Events Organized Through Association and IMAC club

S.No.	Date	Name of the faculty	Event	Topic	Resource person	Total No. of participants
1	17.03.2025	Association Program	Workshop	"Tech Essentials: Exploring Computer Hardware"	Mr.T.Senthilraja, Managing Director of Green CAD Tech, Rasipuram	59
2	27.03.2025	IMAC Club Mrs. A. Sumathi Assistant Professor	Workshop	"Mobile Repair and Maintenance"	Mr.N.Kaviyarasan Service Engineer, Cholan Mobile, Tiruchenogde	120

*Photos - Workshop on "Tech Essentials: Exploring Computer Hardware"*



**IMAC Club activity on "MobileRepair and Maintenance"**

## PLACEMENTRECORD

<i>S.NO</i>	<i>NAME OF THE STUDENT</i>	<i>COMPANY NAME</i>	<i>SALARY (LPA)</i>
1.	AAISHASULTHANA.Z	ITC	4.25
2.	ABINAYA.K	DELPHI TVS	2.20
3.	ABINAYA.S	KGIS	2.8
4.	ABIRAMI.R	MITSUBA, TATA ELECTRONICS	2.3,2.16
5.	AKALYA.R	ITC	4.25
6.	AMIRTHA.S.R	EXCEL R, VINTORIX, CAPGEMINI	3-6,2.64,4
7.	ANEENA JASMEEN.S	PENTAGON	3- 6
8.	ANUSUYA.S	DELPHI TVS	2.20
9.	ASHMITHA.P	KGIS	2.8
10.	BHARANI.S	DELPHI TVS	2.20
11.	DEEPIKA.M	ITC	4.25
12.	DEVADHARSHINI.R	DELPHI TVS	2.20
13.	DEVINIGA.M	ITC	4.25
14.	DHARSHINI.G	ACCENTURE	4.25
15.	DHARSHINIPRIYA.C	MITSUBA	2.3
16.	DHIVYA.P	DELPHI TVS	2.20
17.	GNANAKIRUTHIKA.K	MITSUBA	2.3
18.	HARINI.M	EXCEL R	3-6
19.	HARINI.S	DELPHI TVS	2.20
20.	HARSHAVARDHINI.M	HEXAWARE	4
21.	JEEVITHA.N	MITSUBA, QBSS	2.3,2.4

22.	KIRUTHIKA.M	DELPHI TVS	2.20
23.	KOUSALYA.C LISHA.P	MITSUBA	2.3 3 2.3
24.	MADHUBALA.R	SUTHERLAND	2.3
25.	MADHUMITHA.B	MITSUBA	4.25
26.	MADHUMITHA.M	MITSUBA	2.20 2.3
27.	MOUNIKA.G	ACCENTURE	3-6,4.25
28.	NIVETHA.S	DELPHI TVS	3-6,2.64
29.	PRASANNADEVI.R	MITSUBA	2.3
30.	PRIYADHARSHINI.P	EXCEL R, ACCENTURE	2.3
31.	RAGEL.S	PENTAGON, VINTORIX	2.3 3
32.	SANTHIYA.R	MITSUBA	2.20 4
33.	SHARMILA.S	MITSUBA	
34.	SHOWMITHA.M	MITSUBA	
35.	SOWNDHARYA.D	SUTHERLAND	
36.	SUBAKSHASHREE.G.T	DELPHI TVS	
37.		HEXAWARE	
38.	SUSMITHA.K.B	PENTAGON, QBSS	3-6,2.4
39.	DHARANI.K	VINTORIX	2.64
40.	HARISHMADEVI.A	TATA ELECTRONICS	2.16
41.	KEERTHIKA.K	TATA ELECTRONICS, CITY PLOT	2.16,3
42.	MADHUMITHA.J	TATA ELECTRONICS, CITY PLOT	2.16,3
43.	MONISHA.S	TATA ELECTRONICS	2.16
44.	POOVITHA.K.K	TATA ELECTRONICS	2.16
45.	PRIYADHARSHINI.V	TATA ELECTRONICS	2.16
46.	SHRIVARSHA.M	TATA ELECTRONICS, CITY PLOT	2.16,3
47.	SWETHA.M	TATA ELECTRONICS	2.16
48.	YAMINI ARUNA.M	TATA ELECTRONICS	2.16
49.	KAVINA.S	VINTORIX	2.64

## Journal Publications by Students

S. NO	DATE	REG NO	YEAR	NAME OF THE STUDENT	TITLE	ORGANIZER / JOURNAL NAME	ISSN NO
1	2.4.25	612921104008	IV	Bhavakarnik a.A	Website for Socio-Economic Background Schemes with Chatbot	International Journal of Research and Analytical Reviews	2349-5138/Volume 12/Issue 2
2		612921104029	IV	Mahalakshmi.R			
3		612921104031	IV	Nishanthi.C			
4		612921104042	IV	Selvapriyanka.S			
5	8.4.25	612921104028	IV	Madhumitha M	Waste Collecting Robot in the Ocean	International Journal of Research and Analytical Reviews	2349-5138/Volume 12/Issue 2
6		612921104047	IV	Snega G			
7		612921104028	IV	Jayasri S			
8		612921104028	IV	Sriranjani B			
9	8.4.25	612921104036	IV	Praveena S	Smart Learning Pathways	International Journal of Research and Analytical Reviews	2349-5138/Volume 12/Issue 2
10		612921104048	IV	Soundharya S			
11		612921104060	IV	Varshini S			
12		612921104004	IV	Ajitha K			
13	8.4.25	612921104062	IV	Yogapriya P	Smart Traffic Management System	International Journal of Research and Analytical Reviews	2348-1269/Volume 12/Issue 2
14		612921104037	IV	Punitha S			
15		612921104050	IV	Sriharini S			
16		612921104057	IV	Vanmathi M			

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