



ERODE SENGUNTHAR ENGINEERING COLLEGE

AUTONOMOUS

APPROVED BY AICTE, NEW DELHI AND PERMANENTLY AFFILIATED TO ANNA UNIVERSITY, CHENNAI
ACCREDITED BY NBA, NEW DELHI, NAAC WITH GRADE "A", IE(I), KOLKATA

PERUNDURAI, ERODE - 638 057. TAMILNADU



**4200 +
Students**

MEDWINGS

COUNSELING CODE

2707



BIOMEDICAL ENGINEERING

MAGAZINE

2024 - 2025



MAGAZINE

MEDWINGS - 2025



INSTITUTE VISION

Vision of Erode Sengunthar Engineering College is to become a World Class Technical Institution and Scientific Research Centre for the Benefit of the Society.

INSTITUTE MISSION

Erode Sengunthar Engineering College will strive continuously to

- Create Positive difference to Society through Innovative Teaching – Learning Process.
- Impart Value Based Technical Education to the Students from across various Socio Economic backgrounds.
- Build State of art infrastructure for high quality Research and Development capabilities on par with the finest in the Globe and widen student's horizons beyond Class Room.
- Bring out Competent, Ethically Strong and Quality Professionals.



QUALITY POLICY



Erode Sengunthar Engineering College is committed to impart World Class Technical Know-How to the Students from diverse Socio Economic backgrounds and to transform their lives by nurturing Multi-Skills and facilitating them to develop holistically.

MEDWINGS

BIOMEDICAL ENGINEERING

2024 - 2025



DEPARTMENT VISION

To provide technical education and establish a leading platform in the field of Biomedical Engineering, driven by student excellence, innovative programs, impactful research and industry-oriented teaching and training, ensuring quality healthcare delivery and education there by contributing to the prosperity of the nation.

DEPARTMENT MISSION

DM1: To catalyze interactions between biologists, physical scientists and engineers to benefit medicine and human health.

DM2: To impart students with skills for research, design and development of biomedical devices and allied integrated systems for betterment of human society.

DM3: To achieve academic distinction in applying engineering principles, science and medicine methods to confront health science challenges and research.

DM4: To enable students to be sensitive to the ethical issues pertinent to the biomedical engineering profession.

PROGRAM EDUCATIONAL OBJECTIVES

PEO I. PREPARATION: TO APPLY AND ACQUIRE QUANTITATIVE, QUALITATIVE, ANALYTIC AND CRITICAL THINKING SKILLS TO SOLVE ENGINEERING PROBLEMS FOR SUCCESSFUL CAREER.

PEO II. CORE COMPETENCE AND PROFESSIONALISM: TO INSTILL CONTEMPORARY KNOWLEDGE, PROFESSIONAL EXCELLENCE AND COMPETENCIES IN BIOMEDICAL ENGINEERING AND ITS DIVERSE SPECIALIZATIONS ALONG WITH RELATED FIELDS.

PEO III. BREADTH: TO PROVIDE MULTIDISCIPLINARY KNOWLEDGE WITH MANAGEMENT PRINCIPLES TO IDENTIFY AND CREATE PROFESSIONAL OPPORTUNITIES IN THE FIELD OF BIOMEDICAL RESEARCH AND INNOVATION.

PEO IV. LEARNING ENVIRONMENT: TO PREPARE GRADUATES TO WORK EFFECTIVELY AS INDIVIDUALS AND AS TEAM MEMBERS IN MULTIDISCIPLINARY PROJECTS THROUGH LIFELONG LEARNING BY UPHOLDING ETHICAL STANDARDS TO MEET PROFESSIONAL AND SOCIETAL NEEDS.



PROGRAM SPECIFIC OUTCOMES

Healthcare Integration: Apply interdisciplinary skills to integrate advanced technologies in medical imaging, signal processing and biosensors for effective diagnosis, monitoring and treatment.

Biomedical Innovation: Design and develop biomedical devices that resolves the current societal healthcare problems by applying the concepts of Life sciences, Engineering and Technology.

Innovations through ICT: To adapt to emerging information and communication technologies (ICT) to innovate ideas and solutions for current societal and scientific issues thereby developing indigenous medical instruments that are on par with the existing technology.





“Udyog Rattan”

Theivathiru. J. SUDHANANDHEN B.Sc.,
Founder

Erode Sengunthar Educational Trust started Erode Sengunthar Engineering College in the year 1996 with a vision of the Founder Correspondent Theivathiru. J. Sudhanandhen, to provide world class technical education for the upliftment of urban and rural youth. With his blessings and his ardent desire the college has gone from strength to strength as ESEC has achieved Excellence in getting the Autonomous status. The College strives to reach out the star of perfection through an earnest academic pursuit for excellence, and its efforts blossom into service through creative and empathetic involvement in the society to transform it.

Greetings!

We at ESEC believe in Dedication, Determination, Discipline & Efforts. Our students are groomed keeping in mind the current needs & challenges of the Corporate work environment. Our students are nurtured with the culture of innovation to improve efficiency and have proved to be one of the most valuable assets for their firms. We cannot always build the future for our youth, but we can build our youth for the future. "Best Wishes!"

Thiru. V. ANNADURAI

President, Erode Sengunthar Educational Trust



With the vision of providing Engineering education of worldwide standards to rural youth, this institution was started in the year 1996 by the benevolent philanthropists of Erode Sengunthar Educational Trust. The great humanitarian Theivathiru. J. Sudhanandhen was the founder Correspondent of this portal of knowledge.

We shape the destiny of our students, by equipping them with critical thinking to be self-motivated personalities and also we fine-tune them as responsible citizens.

Thiru. G. KAMALAMURUGAN

Correspondent, Erode Sengunthar Engineering College

We, the management of ESEC, strongly believe in Swami Vivekananda's words on education, "Educate and raise the masses, and thus alone a nation is possible". We also believe, 'Service to the society is service to God'.

Hence ESEC looks beyond academics in generating not merely 'Educated and Employable Youth' to face the future challenges in the technological era, but ensures the innate goodness and humane nature in the young technocrats.

Thiru. S. N. THANGARAJU

Secretary, Erode Sengunthar Educational Trust





We at ESEC focus on Engineering education to keep pace with mighty changes and challenges occurring today in this technological era.

Apart from academics, we encourage and ensure the development of our students in extra-curricular and co-curricular activities to shape them as complete personalities. We endeavor to equip our graduates with global technical knowledge, at the same time, honing their soft skills so that they can best excel in their career. Also, we motivate and facilitate our students for attaining leadership qualities.

Dr. V. VENKATACHALAM

Principal, Erode Sengunthar Engineering College

In ESEC, we seek to develop and nurture the different facets of a student from Co-curricular to extra-curricular activities. We focus on developing both the mental and physical abilities of students. The activities provide holistic grooming of the students where in the students are able to explore their true potential.



Thiru. S. SENTHILKUMAR

Treasurer, Erode Sengunthar Educational Trust



The motto of ESEC is to pursue academic excellence and motivate and empower its students to be lifelong learners, critical thinkers and productive members of an ever-changing global society. I believe our students can change the society by empowering themselves holistically at ESEC.

Thiru. A.P.V. SWAMINATHAN

Vice President, Erode Sengunthar Educational Trust

The students of ESEC are offered many opportunities to explore their interests and innovate new ideas. We facilitate our students to expose their knowledge, skills through various clubs associations and sports activities that allow them the opportunity to grow on their own in a safe and nurturing environment.



Thiru. P. C. BALUSAMY

Vice President, Erode Sengunthar Educational Trust



As we embark into the celebration of Silver Jubilee, a milestone of academic excellence and extra-curricular performance which have enlarged and enriched ESEC. Our coordination and cooperation provide a safe and intellectually challenging environment that will empower students to become innovative thinkers, creative problem solvers and inspired learners prepared to thrive in 21st century.

Thiru. V. Dharmalingam

Joint Secretary, Erode Sengunthar Educational Trust

Empowerment of students for their all round development through education is our cherished motto. Today education means much more than merely acquiring knowledge. It is acquisition of knowledge and skills, building character and improving employability of our young talent and leadership quality. I am sure; we inherited a strong foundation to march ahead and to achieve our vision and mission.



Dr. S. POORANI

Joint Secretary, Erode Sengunthar Educational Trust

HOD MESSAGE



It is my pleasure to welcome you to this edition of our magazine, which reflects the creativity, dedication, and accomplishments of the Biomedical Engineering (BME) community. This publication serves as a platform to showcase innovative ideas, technical expertise, and the collaborative spirit demonstrated by our students and faculty.

Biomedical Engineering is a dynamic and ever-evolving field one that demands curiosity, perseverance, and a commitment to continuous learning. In this edition, we aim to highlight the advancements and contributions that are shaping the future of healthcare technology.

I invite you to explore this edition, engage with the insights shared, and join us on this inspiring journey of innovation and excellence.

The Head of the BME Department is proud to present this magazine, which showcases our recent activities such as seminars, workshops, publications, student projects, and collaborations.

These efforts reflect our ongoing commitment to excellence and meaningful impact. We also take this opportunity to thank our alumni and industry partners for their continued support and involvement, which greatly enrich our journey.

Dr.B.SARITHA,

Associate Prof & Head

Biomedical Engineering

BIOMEDICAL ENGINEERING

CHIEF EDITOR

I am very happy to present the latest edition of Medwings, the annual magazine of the Department of Biomedical Engineering, Erode Sengunthar Engineering College.

This magazine reflects the creativity, hard work, and spirit of our students and faculty. It showcases not only academic talents but also new ideas, achievements, and the lively energy of our BME community. Every article and feature here is the result of dedication and teamwork. I sincerely thank all the contributors, the editorial team, and our students for their efforts. May Medwings keep flying high and continue to support young talents and fresh ideas.



Dr.B.SARITHA

Head of the Department

Biomedical Engineering

EDITORS MESSAGE

We are happy to present this year's edition of Medwings, an initiative by the Department of Biomedical Engineering. This magazine brings together student achievements, academic highlights, innovative ideas, and creative expressions, reflecting the vibrant spirit of our department.

We thank all contributors for their valuable inputs and extend special appreciation to our student editors for their dedicated efforts. We hope this edition inspires readers and encourages new perspectives in both academic and creative pursuits.



Mr.K.BALASUBRAMANIAN

AP / BME



Mrs.M.DHIVYA

AP / BME

STUDENT EDITOR'S

Being part of the Medwings editorial team has been a great experience for us. As student editors, we got the chance to collect and present the talents of our friends—from academic work to creative ideas. We learned a lot and enjoyed working on this magazine.

This edition shows the passion and spirit of our Biomedical Engineering department. We hope readers find it interesting and inspiring. We thank our teachers and the BME family for their support. Let Medwings continue to grow every year.



Mr.P.Sakthivel
IV – BME



Mr.P.BHARANI PRAKASH
IV – BME



Mr.S.EZHILARASU
IV – BME



Ms.K.KANIMOZHI
IV – BME

BME - MEDWINGS - 2K25

EDITORIAL

This issue of the Biomedical Magazine is as it has always been the proof of the accomplishments and the progress shown by this ever-evolving department. A diverse mix of medicine with engineering, this department shows its versatility with a string of accomplishments.

It is not our goal to just bring to you the laurels of our department but to show the plethora of opportunities that the department can provide.

It is with great pleasure that we welcome you to this latest edition of the *Biomedical Engineering Magazine*, a platform dedicated to bridging the ever-evolving domains of engineering and medicine.

As we stand at the crossroads of innovation and compassion, biomedical engineering continues to redefine the frontiers of healthcare, diagnostics, rehabilitation, and therapeutic technology.

We thank all our contributors, reviewers, and readers for their continued support. Your enthusiasm and dedication are the lifeblood of this publication.

- The Editorial Team

IN THIS ISSUE

- DEPARTMENT ACTIVITIES
- FACULTY CORNER
- STUDENT'S CORNER
- ALUMNI CORNER
- ART GALLERY
- PLACEMENT



BIOMEDICAL ENGINEERING MAGAZINE 2025



Department of BME organized Alumni Interaction Program on “Key strategies for Sales and service” on 13.09.2024. Ms.Karthika S Alumna (2020-2024), Assistant Sales and Service Executive, Udhayam Medicare system, Coimbatore acted as resource person.

BME - DEPARTMENT ACTIVITIES





Department of BME organized Guest Lecture on “Advanced 3D C-Arm Imaging: Revolutionizing Precision in Medical Diagnostics” and “Key To Become a successful software developer in IT as a Biomedical Engineer” on 19.09.2024. Sanjeevisivan R, Biomedical Engineer, KMCH, Coimbatore & Mr.Yogeshwaran B, Software Developer, Maventic Innovative Solutions Pvt Ltd, Brookfield, Bengaluru acted as resource person.

Magazine

BME - DEPARTMENT ACTIVITIES

BIOMEDICAL ENGINEERING



Department of BME organized Guest Lecture on “Recent Trends in Biomedical Engineering” on 30.09.2024. Dr.Nageswari, Associate professor Department of ECE, Nehru Institute of Engineering and Technology Coimbatore acted as resource person.



BME - MEDWINGS - 2K25

BIOMEDICAL ENGINEERING



Department of BME organized Workshop on Medical Device regulations and Safety process on 03.10.2024. Mrs. Sujatha Ravi, Manager- Department of Biomedical, Ganga Medical Centre and Hospitals Pvt Ltd, Coimbatore acted as resource person.



BIOMEDICAL ENGINEERING



**Department of BME organized
Leaders talk on “Pathway to
Success as a Biomedical Engineer
in Healthcare” on 14.10.2024.**

**Ms.S.Ramya,
Junior Human Resources,
Thangam Cancer care & Hospital,
Namakkal, Tamilnadu**

**Department of BME organized
Guest Lecture on “A Regulatory
Perspective: The Biomedical
Engineer’s Role” on 14.10.2024.**

**Ms.Shalom Fathem
Senior Engineer, Regulatory
Affairs, TATA Elxsi, Pune,
Mumbai Senior Engineer**



BME MAGAZINE

BIOMEDICAL ENGINEERING BIOMEDICAL ENGINEERING BIOMEDICAL ENGINEERING



Department of BME organized Leadership talk on “Career Opportunities after learning a programming Language” on 04.11.2024.

**Ms.A.Nivetha, iOS Developer,
Codimart Technologies, Bangalore,
India**

Department of BME organized Expert's talk on “It's Your Turn” on 25.11.2024.

**Dr.Arun Ranganathan,
Associate Professor & HOD of
CSE, AI&DS, AIML
RVS Technical Campus
Coimbatore, CEO & Founder of
Yaan Foundation**



BME - MEDWINGS - 2K25



BIOMEDICAL ENGINEERING



**Department of BME organized
Leader's Talk on "Pathway to
success as a Service Engineer in
Biomedical Stream" 26.11.2024.**

**Mr. Gowthamraja S
Alumnus (2020-2024),
Service Engineer,
Spectra Medicals Private Limited,
Chennai**

**Department of BME organized
BMESI Inaugural function and
Seminar on Research
Opportunities in Healthcare on
06.02.2025.**

**Dr. G. MURALIDHAR BAIRY
Secretary of BMESI & Professor,
Department of Biomedical
Engineering,
Manipal Institute of Technology,
Manipal, Karnataka**



BME - MAGAZINE

2024 - 2025

BIOMEDICAL ENGINEERING



**Department of BME organized
Hands on Training in “Biosignal
and Image Processing Techniques
using Google COLAB and Matlab”
on 12.02.2025.**

**Dr.A.Stephen Sagayaraj
Assistant Professor (SG)
Department of ECE
Bannari Amman Institute of
Technology, Sathyamangalam, Erode**

**Department of BME organized
Leader’s Talk on “Tips to Crack
Interview and Guidance to
Choose Right path” on
13.02.2025.**

**Ms.Dharshini S S
Alumna (2020-2024),
Growth Operations Specialist
Sharp Info Solutions Private
Limited, Coimbatore**

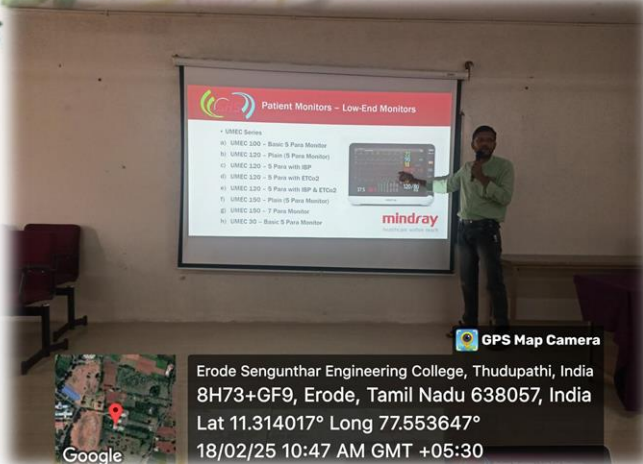


MAGAZINE

BME - MEDWINGS - 2K25

Department of BME organized Seminar on “The Role of Service Engineers in Advances” on 18.02.2025.

Mr Suthersan K
Senior Sales and Service Engineer,
Sabari Healthcare Systems,
Dealer of Mindray, Coimbatore



Department of BME organized Guest Lecture on “Biomedical Engineering in Dentistry: Bridging Medicine and technology” on 18.03.2025.

Dr.Sai Sadan
Dentist and Professor of
Prosthodontics,
JKK Natraja Dental College and Hospital



MAGAZINE

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BIOMEDICAL ENGINEERING

**Department of BME organized
Leader's Talk on "Exploring the
wonders of Ultrasound
Technology" on 17.03.2025.**

Ms.M.Shobana

Application Specialist

Eminence Healthcare, Salem



**Department of BME organized
Seminar on "The Synergy of
Technology and Medicine:
Biomedical Engineering
Advances" on 17.03.2025.**

Mr.P.S.Amil Mohammad

Technical Trainer

**Cyrix Healthcare Pvt Ltd,
Ernakulam, Kerala**



MAGAZINE

BIO MEDICAL ENGINEERING



Department of BME organized value added courses on “Google Colab- Medical Image Processing”.

**Dr.Rijo Jackson
Tom, Senior Engineer
Innovation, Augusta Hi-tech.**

Department of BME organized value added courses on “ICD-10- CM Coding”

**Mr.Vinothkumar
Kannan, Admin, KAV Biomedical
Equipment
Training & Education acted as
resource person.**

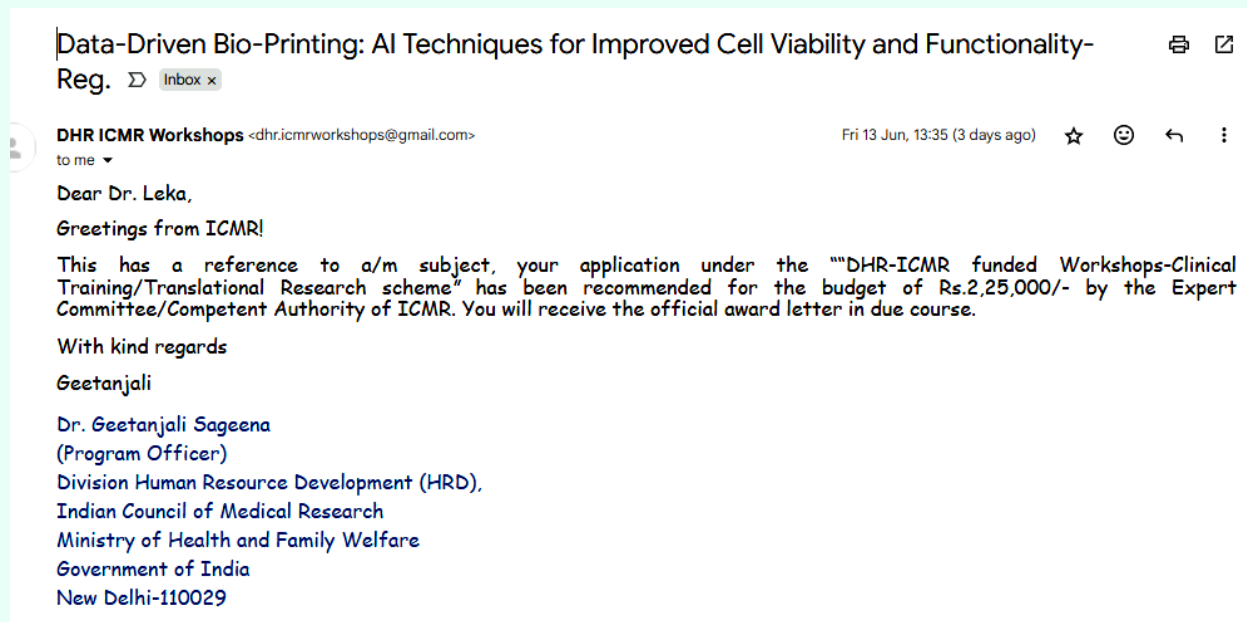


MAGAZINE

FACULTY PARTICIPATION

RESEARCH GRANTS / FUNDS RECEIVED

- **Ms.K.K.Leka, Assistant Professor, Department of Biomedical Engineering** has received sum of **Rs.2,25,000/-** Division Human Resource Development (HRD), Indian Council of Medical Research (ICMR) for conducting Three days National level Workshop Titled “Data-Driven Bio-Printing: AI Techniques for Improved Cell Viability and Functionality” on 13th June 2025.



- **Ms.M.Mohanavalli, Assistant Professor of Biomedical Engineering** received sum of **Rs.50000/-** from Tamilnadu State Council for Science and Technology DOTE Campus, Chennai - 600 025 under Dissemination of Innovative Technology titled “Next-Gen Farming: Drones, Electric Vehicles and Innovative Technologies” on 28.03.2025.

25.	Ms.M. Mohanavalli Asst. Prof. Dept. of Biomedical Engg. Erode Sengunthar Engineering College Erode-638 057	Next-Gen Farming: Drones, Electric Vehicles and Innovative Technologies	4 days Rs 50,000/-
26.	Dr.PL. Rajarajeswari Professor and Head Dept of Computer Science and Business Systems Sri Eshwar College of Engineering Coimbatore-641 202	TNSCST Sponsored “Smart Farming Solutions: A Workshop on Digital Tools for Sustainable Agriculture”	5 days Rs.50,000/-
27.	Dr.A.Eswari Assistant Professor Dept of Social Sciences Muthiah College of Engineering	Empowering Agripreneurs through Innovative Value Addition, Sustainable Crafts and	3 days Rs.48,500/-

- **Ms.K.K.Leka, Assistant Professor, Department of Biomedical Engineering** has received sum of **Rs.7500/-** from Tamilnadu State Council for Science and Technology DOTE Campus, Chennai – 600 025 under Student Project Scheme Titled “Wearable technology for continuous somnambulism monitoring and detection” on 13th May 2025.

115.	Dr. B. Suresh Chander Kapali, Assistant Professor, Biomedical Engineering, Easwari Engineering College, Ramapuram, Chennai-600 089	Design of a smart therapeutic insole system by measuring the plantar pressure for early diagnosis of diabetic foot ulcers using machine learning and thermal imaging techniques.	Diviya S, Sangamitra N, Venuhasini S M,	BS-1025	7500
116.	Leka K , Dept. of Bio Medical Engineering, Erode Sengunthar Engineering College, Thudupathi Post, Erode - 638 057	Wearable technology for continuous somnambulism monitoring and detection	Anantha Parthipan G, Jegadheesh S, Kalanithi S V, Vasantha Kumar S	BS-26	7500
117.	Dr. B. Chrisolite, Associate Professor, Department of Fish Pathology and Health Management, Fisheries College and Research Institute, Thoothukudi- 628 008	Isolation of Bacteriophages for the control of Photobacterium damsela in Aquaculture - An alternative to Antibiotics	Mahalakshmi S,	BS-160	7500

- **Ms.M.Mohanavalli, Assistant Professor of Biomedical Engineering and Selvan M.Karthick, Selvan M Shankar, Selvan S Sivasangari** received sum of **Rs.10000/-** and shortlisted among 150 teams under Naan Mudhalvan Niral Thiruvizha 2.0, on 21.05.25.

Med Tech/ Bio Tech/ Health Tech	How might we design an automated drug dispenser to streamline the distribution of medications in hospitals, reducing patient waiting times, minimizing congestion, and optimizing pharmacist workloads during peak outpatient hours?	MMNTSTD7304247	7304	ERODE SENGUNTHAR ENGINEERING COLLEGE	Bionix	Ms M Mohanavalli	Karthick M	Karthick M, M Shankar, S Sivasangari	Affiliated Autonomous	ERODE	Coimbatore	ETCB12	21.05.2025, FN
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- **Ms.M.Mohanavalli, Assistant Professor of Biomedical Engineering and Selvan G.Ananthaparthipan, Selvi C Madhumitha, Selvi M Sornadevi** received sum of **Rs.10000/-** under Naan Mudhalvan Niral Thiruvizha 2.0, on 21.05.25.

Artificial Intelligence	How might we develop an AI-enabled system for real-time conversion of speech to sign language using animated avatars, ensuring effective communication and inclusivity for persons with hearing and speech impairments during government functions and public events? This solution should eliminate the dependency on sign language experts while providing accurate and accessible communication.	MMNTSTD7304221	7304	ERODE SENGUNTHAR ENGINEERING COLLEGE	BIOMED2	Ms M Mohanavalli	SORNADevi M	SORNADevi M, ANANTHA PARTHIPAN G, MADHUMITHA C	Affiliated Autonomous	ERODE	Coimbatore	ETCB10	22.05.2025, FN
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BME - MAGAZINE - 2K25

2024 - 2025

FACULTY PARTICIPATION

JOURNAL / CONFERENCE

S. No	Name of the Faculty	Title of the Paper	Name of the Journal / Conference	Details / Institute	Date
1.	Dr.A.SATHISH KUMAR	Prediction of used car prices using artificial neural networks and machine learning	Journal of Science Technology and Research (JSTAR)	https://philarchi.org/archive/APOUSN	
2.	Dr.A.SATHISH KUMAR	Smart Pill reminder System to Empowering Medication adherence through technology (ISBN Number:978-81-96781-2-3)	6th International Conference on "Computatational Intelligence and Industry 5.0- ICCII2025	Velammal Institute of Technology, Chennai	21.03.25 & 22.03.25
3.	Dr.G.S.SATHEESH KUMAR	Electromagnetic interference shielding and mechanical and hydrophobic properties of papaya peel biocarbon and banana fiber-reinforced epoxy composite: synthesize and characterizati on	Biomass Conversion and Biorefnery, Springer-Verlag GmbH Germany, part of Springer Nature 2024	https://doi.org/10.1007/s13399-024-05948-w	24.08.24
4.	Dr.B.SARITHA	Liver Cancer cell deduction with Artificial Intelligence	5 th International Conference on "Recent trends in Engineering, Technology & Management 2025	Suguna College of Engineering & Technology, Coimbatore	04.04.25 & 05.04.25
5.	Dr.B.SARITHA	Noninvasive Technology for Monitoring Bilirubin levels in Neonatal	4 th International Conference on "Sustainable materials and technologies: Bridging innovation & research 4.o (ICSMT 2025)	Bannarai Amman Institute of Technology, Sathya Mangalam	04.03.25 & 05.03.25

S. No	Name of the Faculty	Title of the Paper	Name of the Journal / Conference	Details / Institute	Date
6.	Dr.B.SARITHA	Voice Controlled bed reclinear with healthcare monitoring & fault alert mechanism for bedridden patients	4 th International Conference on “Sustainable materials and technologies: Bridging innovation & research 4.o (ICSMT 2025)	Bannarai Amman Institute of Technology, Sathya Mangalam	04.03.25 & 05.03.25
7.	Dr.B.SARITHA	Deep Learning-Enhanced Image Steganography using CNN Based Auto Encoders	5 th International Conference on Computer Vision and Robotics (CVR 2025)	National Institute of Technology Goa	25.04.25 & 26.04.25 AND 04.03.25 & 05.03.25
8.	Dr.B.SARITHA	Machine Learning Based Citrus Fruit Disease Prediction Using Support Vector Machine Algorithm	Lecture Notes in Electrical Engineering, 2025, 1202, pp. 171–182	ISBN:978-981-97-3090-2_15	2025
9.	Dr.B.SARITHA	5G and IoT for Next Generation Connectivity through Enhanced Network Performance and Seamless Integration	RAD Emics	ISBN:978-81-979336-3-9	2025
10.	Dr.P.BRINDHA	A Smart Irrigation System for Coconut Farming using IoT	3 rd International Conference on Electronics and Renewable Systems(ICEARS 2025)	St.Mother Theresa Engineering College, Tuticorin	11.02.25 - 13.02.25
11.	Mr.K.BALA SUBRAMANIAN	Vision based Management System in healthcare applications	John Wiley & Sons and Scrivener publishing LLC	ISBN: 978-1-394-24249-8	2024
12.	Mr.K.BALA SUBRAMANIAN	Respond User Mindset for Enhanced VR Experiences: Integrating GSR Sensors with Virtual Reality Technology	3rd International Conference on Advancement in Computation & Computer Technologies (InCACCT)	Chandigarh University, Gharuan	17.04.25 & 18.04.25

S. No	Name of the Faculty	Title of the Paper	Name of the Journal / Conference	Details / Institute	Date
13.	Mr.K.BALA SUBRAMANIAN	Spinal Braces to prevent occupational back pain	International Conference on Applied Science and Engineering and Technology	Sengunthar Engineering College, Trichengode	27.03.25 & 28.03.25
14.	Mr.K.BALA SUBRAMANIAN	Prosthetic Therapeutic Device with Full-Hand Support and Ankle Action for Lower Limb Amputees	International Conference on Information and Communication System (ICICS 2025)	Vidyavardhaka College of Engineering, Mysore, Karnataka	04.02.25 & 05.02.25
15.	Mrs.K.K.LEKA	EMG Controlled Artificial Hand : A Smart prosthetic for Enhanced Mobility	3rd International conference on Innovative Trends in Engineering and Sciences (ICITES'25)	Bannarai Amman Institute of Technology, Sathya Mangalam	26.03.25 & 27.03.25
16.	Mrs.K.K.LEKA	AI-Driven Innovations in Healthcare, Telecommunications, Energy & Industrial Sectors” - AIHTEI 2K24	DST - SERB Sponsored Two Days International Conference	Erode Sengunthar Engineering College, Thudupathi	08.08.24 & 09.08.24
17.	Mrs.K.K.LEKA	Intelligent Ergonomics Seating System for Enhance Employee Health and Work Life	6th International conference on Computational Intelligence and Industry 5.0-ICCII 2025	Velammal Institute of Technology, Chennai	21.03.25 & 22.03.25
18.	Mrs.K.K.LEKA	A Detailed Study On Algal ECO systems	AI-Driven Innovations in Healthcare, Telecommunications, Energy & Industrial Sectors” - AIHTEI 2K24	Erode Sengunthar Engineering College, Erode	08.08.24 & 09.08.24
19.	Ms.N.AGEELA	Advanced Systems Object Networking An Intelligent Smart Vibration Therapy For Effective Pain Relief Management	4th International Conference On Circuits, Signals, Systems And Securities (ICCSSS-2025)	Bannarai Amman Institute of Technology, Sathya Mangalam	21.03.25 & 22.03.25
20.	Ms.N.AGEELA	Automated Medicine Dispensing System	Project contest AMPERE2k25	Selvam College of Technology, Namakkal	14.03.25

S. No	Name of the Faculty	Title of the Paper	Name of the Journal / Conference	Details / Institute	Date
21.	Ms.N.AGEELA	Smart Intelligence On Leveraging Technology To Streamline Medication Dispensing and Enhance Hospital Pharmacy Performance	IEEE – ‘Student Technical Awareness Conference – 2025’ (STA’25)	Excel Engineering College, Komarapalayam	25.02.25
22.	Ms.N.AGEELA	Smart Intelligence on leveraging technology to streamline medication dispensing and enhance hospital pharmacy performance	4 th International conference on circuits, signals and securities(ICCSSL-2025)	Bannari Amman Institute of Technology, Sathyamangalam	21.03.25 & 22.03.25
23.	Mrs.M.MOHANA VALLI	Advanced Prosthetic Ankle for Lower Limb Amputees during Bike Riding and Everyday Activities	i-manager's Journal on Instrumentation and Control Engineering	DOI: 10.26634/jic.12.2.21434	2024
24.	Mrs.M.MOHANA VALLI	Interactive Gamed based rehabilitation to improve upper limb function in Cerebral Palsy	6 th International Conference on “International Conference on Computational Intelligence and Industry 5.0- ICCII 2025	Velammal Institute of Technology, Chennai	21.03.25 & 22.03.25
25.	Mrs.M.MOHANA VALLI	Enhancing Mobility with advanced prosthetic ankle for lower limb amputees during bike riding and everyday activities	5 th International Conference on clinical diagnosis and biomedical devices ICCDB 2k24	Sri Shakthi Institute of Engineering and Technology, Coimbatore	21.11.24 & 22.11.24



FACULTY PARTICIPATION

PATENT PUBLICATION

S. No	Name of the Faculty	Title of the Patent	Application Number	Patent Office	Date
1.	Dr.A.SATHISH KUMAR	AI Based signal Processing for efficient wireless communication in Industrial IOT system	Application No.2022521000288	The Patent Office Dated 2.01.2025	20.05.25
2.	Dr.B.SARITHA	AI driven algorithm for real time detection and analysis of anomalies in EEG Signals	Application No.202541038772	A The Patent Office Journal No.20/2025	16.05.25
3.	Ms.K.K.LEKA	Smart Integration of IoT and Deep Learning for Enhanced Breast Cancer Detection and Healthcare Automation	Application No.202511019924 A	The Patent Office Journal No. 12/2025 Dated 21/03/2025	21.03.25
4.	Ms.M.Mohanavalli	Advanced IOT enabled Machine Learning models for predicting and diagnosing cardiovascular diseases	Application No. 202411067386A	The Patent Office Journal No. 42/2024	18.10.24



FACULTY PARTICIPATION

JOURNAL REVIEWER

- Dr. B.Saritha, Associate Professor of Biomedical Engineering reviewed a paper "An Effective Deep Learning Technique for image based malware Classification using RAP-CapsNET " for Journals of Circuits ,systems and Computers(JCSC)on 30.10.2024
- Dr. B.Saritha, Associate Professor of Biomedical Engineering reviewed a Chapter Driving Quality Education through AI and Data Science IGI Global Book on 10.11.2024
- Dr. B.Saritha, Associate Professor of Biomedical Engineering reviewed a paper "MedScope-LDx: A Comprehensive Approach for Advanced Lesion Analysis in Medical Imaging" for Biomedical Signal Processing & Control on 03.06.2025.
- Dr. B.Saritha, Associate Professor of Biomedical Engineering reviewed a paper "MedScope-LDx: A Dual Phase Deep Learning Framework for Advanced Phishing Detection Using the Novel OptSHQCNN approach." for Journals of circuits and systems & Control on 13.03.2025.



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FACULTY PARTICIPATION

FDP / STTP / SEMINAR

S. No	Name of the Faculty	Title of the FDP	Details / Institute	Date	Duration
1.	Dr.B.SARITHA	Advancing Healthcare with Robotics: Rehabilitation Therapy & Sports Medicine	Sona College of Technology, Salem (AICTE Training and Learning (ATAL) Academy)	09.12.24 – 14.12.24	6 Days
2.	Dr.P.BRINDHA	A Comprehensive Overview of Artificial Intelligence Techniques for Quality Control in Semiconductor Industries	Sasurie College of Engineering, Erode (AICTE Training and Learning (ATAL) Academy)	02.12.24 – 07.12.24	6 Days
3.	K.BALASUBRAMANIAN	AI-Driven Wearables and Robotics: Transforming the Future of Healthcare and Telemedicine	Sarvajanic College of Engineering and Technology, Surat, Gujarat (AICTE Training and Learning (ATAL) Academy)	27.01.25 – 01.02.25	6 Days
4.	K.BALASUBRAMANIAN	Emerging Trends and Innovations in Biomedical Engineering: From Diagnostics to Marketable Solutions	KPR Institute of Engineering and Technology	27.01.25 – 31.01.25	5 Days
5.	K.BALASUBRAMANIAN	Needs of IOT and ML in Biomedical Devices	Dhaanish Ahmed Institute of Technology	03.03.25 – 07.03.25	5 Days
6.	M.Dhivya	Biomedical Electronics, Telemedicine and IoT in Healthcare	National Institute of Technical Teachers Training and Research, Chennai	23.09.24 & 27.09.24	5 Days

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7.	M.Dhivya	Leveraging Healthcare: Innovations, Technology and Applications (HealthITA)	National Institute of Technology Delhi	16.12.24 – 21.12.24	6 Days
8.	M.Dhivya	Latest developments in RF technologies in 5G and Beyond	Rajalakshmi Engineering College, Chennai	30.07.24 – 06.08.24	6 Days
9.	M.Dhivya	NEP Orientation & Sensitization Program	MMTTC (UGC), NIT Warangal	20.08.24 & 28.08.24	9 Days
10.	M.Dhivya	Advancing Healthcare with Robotics: Rehabilitation Therapy & Sports Medicine	Sona College of Technology, Salem (AICTE Training and Learning (ATAL) Academy)	09.12.24 – 14.12.24	6 Days
11.	M.Dhivya	Advanced Techniques in Biomedical Image Processing Using AI	National Institute of Technology Warangal	26.08.24 – 31.08.24	1 Weeks
12.	K.K.Leka	Innovation and Trends in Healthcare	Jerusalem College of Engineering, Chennai	17.06.24 - 21.06.24	5 Days
13.	K.K.Leka	AI and the Future of Healthcare	Rajalakshmi Engineering College, Chennai	03.06.24 - 07.06.24	5 Days
14.	K.K.Leka	NEP Orientation & Sensitization Program	MMTTC (UGC), NIT Warangal	20.08.24 & 28.08.24	9 Days
15.	K.K.Leka	Biomedical Electronics, Telemedicine and IoT in Healthcare	NITTR, Chennai	23.09.24 & 27.09.24	5 Days
16.	K.K.Leka	Deep Learning and IOT Technologies in Precision Healthcare	Kongu Engineering College, Erode	16.08.24 & 17.08.24	2 Days
17.	K.K.Leka	Exploring Wearable Tech and AI Innovations for personalized Healthcare	Rajalakshmi Engineering College, Chennai	03.06.24 – 07.06.24	5 Days

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18.	M.Mohanavalli	Deep Learning and IOT Technologies in Precision Healthcare	Kongu Engineering College, Erode	16.08.24 & 17.08.24	2 Days
19.	M.Mohanavalli	NEP Orientation & Sensitization Program	MMTTC (UGC), NIT Warangal	20.08.24 & 28.08.24	9 Days
20.	M.Mohanavalli	Biomedical Electronics, Telemedicine and IoT in Healthcare	NITTR, Chennai	23.09.24 & 27.09.24	5 Days
21.	M.Mohanavalli	Advanced Techniques in Biomedical Image Processing Using AI	National Institute of Technology Warangal	26.08.24 – 31.08.24	1 Week
22.	M.Mohanavalli	Industrial applications of embedded systems and IoT	Rajalakshmi Engineering College, Chennai	16.08.24 – 17.08.24	2 Days
23.	N.Ageela	NEP Orientation & Sensitization Program	MMTTC (UGC), NIT Warangal	20.08.24 & 28.08.24	8 Days
24.	N.Ageela	Advancing Healthcare with Robotics : Rehabilitation Therapy & Sports Medicine	Sona College of Technology (AICTE Training and Learning (ATAL) Academy	09.12.24 – 14.12.24	6 Days
25.	M.Vidhyadevi	NEP Orientation & Sensitization Program	MMTTC (UGC), NIT Warangal	20.08.24 & 28.08.24	8 Days



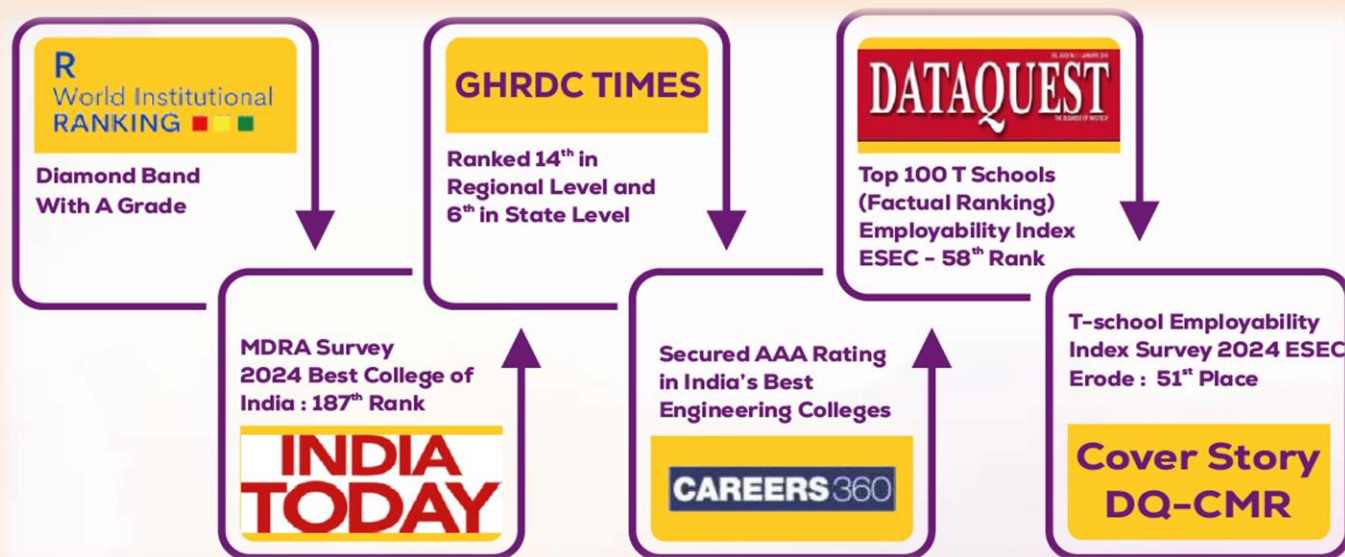
FACULTY PARTICIPATION

WORKSHOP / SEMINAR

S. No	Name of the Faculty	Title of the Workshop	Details / Institute	Date	Duration
1.	Dr. B. SARITHA	Intelligent Human Computer interaction and applications	Vignan's foundation for Science, Technology and Research, Guntur	13.12.24 - 14.12.24	2 Days
2.	DR.P.BRINDHA	Workshop on Lean Six Sigma Yellow Belt training program	Vision Excellence Consulting Private Limited, Chennai	08.02.25	1 Day
3.	Mrs.M.DHIVYA	Biomedical Workshop	GKNM Hospital, Coimbatore	13.07.2024	One Day
4.	Mrs.M.DHIVYA	Latest innovations in clinical chemistry and CLIA	Mindray India	21.09.2024 & 22.09.2024	Two Days
5.	Mrs.M.DHIVYA	RF technologies IN 5G and Beyond	Rajalakshmi engineering college, Chennai	30.07.2024 & 06.08.2024	Eight Days
6.	Mrs.K.K.LEKA	Emerging Technologies on Wearable Orthotics for Rehabilitation	National Institute of Technology, Trichy	09.08.2024 & 10.08.2024	Two Days
7.	Mrs.K.K.LEKA	Data Analytics & AI	Centre for Computer Science and Information Technology (CCSIT), Manjeri, University of Calicut in association with IPR solutions limited	15.06.2024	One Day
8.	Mrs.K.K.LEKA	Biomed Nexus - 2024	G.Kuppuswamy Naidu Memorial Hospital, Coimbatore	13.07.2024	One Day

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S. No	Name of the Faculty	Title of the Workshop	Details / Institute	Date	Duration
9.	Mrs.K.K.LEKA	International Webinar on AI and the Future of Healthcare	Rajalakshmi Engineering College, Chennai	16.09.2024	One Day
10.	Mrs.M.MOHANAVALLI	Deep Learning and IOT technologies in precision healthcare	Kongu Engineering College	09.08.24 - 10.08.24	2 Days
11.	Mrs.M.MOHANAVALLI	Biomedical Workshop	GKNM Hospital, Coimbatore	13.07.2024	One Day
12.	Mrs.M.MOHANAVALLI	Emerging Technologies on Wearable Orthotics for Rehabilitation	National Institute of Technology, Trichy	09.08.2024 & 10.08.2024	Two Days
13.	Ms.N.AGEELA	Emerging Technologies on Wearable Orthotics for Rehabilitation	National Institute of Technology, Trichy	09.08.2024 & 10.08.2024	Two Days
14.	Mrs.M.VIDHYADEVI	Emerging Technologies on Wearable Orthotics for Rehabilitation	National Institute of Technology, Trichy	09.08.2024 & 10.08.2024	Two Days



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STUDENTS PARTICIPATION PRIZES / AWARDS WON

S. No	Name Of The Student	Year / Sem	Title of the Event	Name of the Institution organized	Date	Duration
1.	JEEVANANTHAM .S	IV / VII	National level Virtual Hackathon	Prashan Medical Technologies, Coimbatore	20.07.2024	Second Prize
2.	ABINESH.M	IV / VII	National level Virtual Hackathon	Prashan Medical Technologies, Coimbatore	20.07.2024	Second Prize
3.	BHARANI PRAKASH.P	IV / VII	National level Virtual Hackathon	Prashan Medical Technologies, Coimbatore	20.07.2024	Second Prize
4.	RENUGADEVI.D	IV / VII	National level Virtual Hackathon	Prashan Medical Technologies, Coimbatore	20.07.2024	Second Prize
5.	BOOMIKA.B	II / III	Paper Presentation Biomedical Image Processing and Analysis	Velalar College of Engineering and Technology, Erode	05.10.2024	Second Prize
6.	GOBIKASRI.M	II / III	Biomedical Image Processing and Analysis	Velalar College of Engineering and Technology, Erode	05.10.2024	Second Prize
7.	KOWSHIK.A	III / V	One day National Level Conference on Science and Technology in Human Healthcare and Welfare	Meenakshi Ramaswamy Engineering College, Ariyalur	17.10.2024	Best Demonstrator Award
8.	ELLAKIYAOVIYA.T	II / III	Tech Puzz	Mahendra College of Engineering, Salem	18.10.2024	First Prize
9.	POMMINAYAKI.K.M	II / III	Tech Puzz	Mahendra College of Engineering, Salem	18.10.2024	First Prize
10.	MADHANIKA.S.R	II / III	Tech Puzz	Mahendra College of Engineering, Salem	18.10.2024	First Prize
11.	DHARIKA.M	II / III	Tech Puzz	Mahendra College of Engineering, Salem	18.10.2024	First Prize

S. No	Name Of The Student	Year / Sem	Title of the Event	Name of the Institution organized	Date	Duration
12.	KOWSHIK.A	III / VI	Poster Presentation	Excel Engineering College Kumarapalayam	18.02.2025	Best Poster Award
13.	KEERTHANA.S	III / VI	Poster Presentation	Excel Engineering College Kumarapalayam	18.02.2025	Best Poster Award
14.	RAMYADEVI.M	III / VI	Poster Presentation	Excel Engineering College Kumarapalayam	18.02.2025	Best Poster Award
15.	MALLIGAVARSHINI.V	II / IV	Paper Presentation	Karpagam Academy of Higher Education, Coimbatore	18.02.2025	Best Paper
16.	VASUKI.S	II / IV	Paper Presentation	Karpagam Academy of Higher Education, Coimbatore	18.02.2025	Best Paper
17.	NIVETHA.S	III / VI	Techie Talky	P.A.College of Engineering and Technology, Pollachi	27.02.2025	Second Prize
18.	HARISH.V	III / VI	Project Presentation	KPR Institute of Engineering and Technology, Coimbatore	27.02.2025	Second Prize
19.	DHARSHINI.G.J	III / VI	Project Presentation	KPR Institute of Engineering and Technology, Coimbatore	27.02.2025	Second Prize
20.	KOWSHIK.A	III / VI	Project Presentation	KPR Institute of Engineering and Technology, Coimbatore	14.03.2025	Second Prize
21.	MALLIGAVARSHINI.V	II / III	Project Presentation	KPR Institute of Engineering and Technology, Coimbatore	14.03.2025	Second Prize
22.	KOWSHIK.A	III / VI	Innovision Summit Paper Presentation	Sri Ramakrishna College of Engineering Coimbatore	17.03.2025	Second Prize
23.	KOWSHIK.A	III / VI	Techstorm – Technical Event	Sri Ramakrishna College of Engineering Coimbatore	17.03.2025	First Prize

S. No	Name Of The Student	Year / Sem	Title of the Event	Name of the Institution organized	Date	Duration
24.	SANDHIYA.T	II / III	Project Expo	Dhaanish Ahmed Institute of Technology, Coimbatore	07.04.2025	Third Prize
25.	POMMINAYAKI.K.M	II / III	Paper Presentation	PPG Institute of Technology, Coimbatore	09.04.2025	Third Prize
26.	SANDHIYA.T	II / III	Circuit Debugging	Dhaanish Ahmed Institute of Technology, Coimbatore	07.04.2025	Third Prize
27.	SRUTHI.G	II / III	Paper Presentation	PPG Institute of Technology, Coimbatore	09.04.2025	Third Prize
28.	DHARIKA.M	II / III	Paper Presentation	PPG Institute of Technology, Coimbatore	09.04.2025	Third Prize
29.	RAMAPANDIAN.M	III / IV	Hazard Identification	Excel Engineering College, Kumarapalayam	09.04.2025	First Prize
30.	SANDHIYA.T	II / III	Model Verse	Coimbatore Institute of Technology, Coimbatore	11.04.2025	Third Prize



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STUDENTS PARTICIPATION

NPTEL PARTICIPATION

S. No.	Name Of The Student	Year / Sem	Name of the Title	National / International Level	Date	Duration
1.	RAMAPANDIAN.M	III / V	Cell Culture Technologies	International	Aug-Oct 2024	8 Weeks
2.	KOWSHIK.A	III / V	Cell Culture Technologies	International	Aug-Oct 2024	8 Weeks-Elite
3.	AKSHAYA.V	II / IV	Cell Biology, Cellular Organization, Division and Processes	International	Jan-Mar 2025	8 Weeks
4.	SARANYA.E	III / VI	Micro Sensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	International	Jan-Apr 2025	12 Weeks
5.	SHIVNIKA.S	III / VI	Micro Sensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	International	Jan-Apr 2025	12 Weeks
6.	SHALINI.V	III / VI	Micro Sensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	International	Jan-Apr 2025	12 Weeks
7.	JAASIM.A.J.	II / IV	Structural Biology	International	Jan-Apr 2025	12 Weeks
8.	INDRADEVI.P	II / IV	Structural Biology	International	Jan-Apr 2025	12 Weeks
9.	KIRUBANADHINI	II / IV	Structural Biology	International	Jan-Apr 2025	12 Weeks
10.	DHIVYA.S	II / IV	Structural Biology	International	Jan-Apr 2025	12 Weeks
11.	VASUKI.S	II / IV	Structural Biology	International	Jan-Apr 2025	12 Weeks
12.	PRADEEPA.S	III / VI	Molecular Biology	International	Jan-Apr 2025	12 Weeks
13.	DHAVAMANI.K	II / IV	Molecular Biology	International	Jan-Apr 2025	12 Weeks
14.	MALLIGA VARSHINI.U	II / IV	Molecular Biology	International	Jan-Apr 2025	12 Weeks

S. No.	Name Of The Student	Year / Sem	Name of the Title	National / International Level	Date	Duration
15.	PUGAZHMATHI.P	III / VI	Molecular Biology	International	Jan-Apr 2025	12 Weeks
16.	DIVYA.S	II / IV	Molecular Biology	International	Jan-Apr 2025	12 Weeks
17.	DHARSHINI.G.J.	III / IV	Basics of Biology	International	Jan-Apr 2025	12 Weeks
18.	HARISH,V	III / IV	Basics of Biology	International	Jan-Apr 2025	12 Weeks
19.	HEMAVATHI.S	II / IV	Cell Biology, Cellular Organization, Division and Processes	International	Jan-Apr 2025	12 Weeks
20.	MEKALA.A	II / IV	Cell Biology, Cellular Organization, Division and Processes	International	Jan-Apr 2025	12 Weeks
21.	MUKUNDHAN.M.P	II / IV	Cell Biology, Cellular Organization, Division and Processes	International	Jan-Apr 2025	12 Weeks
22.	PRADEEPA.S	III / IV	Introduction to Cell Biology	International	Jan-Apr 2025	12 Weeks



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STUDENTS PARTICIPATION

INFOSYS SPRINGBOARD PARTICIPATION

S. No.	Name Of The Student	Year / Sem	Name of the Title	National / Inter national Level	Date	Duration
1.	ILAYA BHARATHI.S	II / III	Basics of Python	National	05.06.2024	One Day
2.	SATHISHKUMAR.V	II / III	Basics of Python	National	05.06.2024	One Day
3.	BHARATHI.B	II / III	Basics of Python	National	05.06.2024	One Day
4.	ILAYA BHARATHI.S	II / III	Java for Beginners	National	25.08.2024	One Day
5.	KOWSHIK.A	III / V	Networking and Web Technology	National	14.09.2024	One Day
6.	SOWMIYA.S	III / V	Heart Disease Analysis	National	14.09.2024	One Day
7.	SOWMIYA.S	III / V	Machine Learning	National		Two months
8.	ILAYA BHARATHI.S	II / III	Dart Programming	National	23.11.2024	One Day
9.	ILAYA BHARATHI.S	II / III	Mastering Flutter	National	24.11.2024	One Day
10.	SUGANYA.S	III / V	Basics of Python	National	10.12.2024	One Day
11.	ESHWARAN.C	III / V	Python Programming 101	National	11.12.2024	One Day
12.	VALAVAN.V	III / V	Networking and Web Technology	National	11.12.2024	One Day
13.	RAMAPANDIAN.M	III / V	Networking and Web Technology	National	11.12.2024	One Day
14.	KAVITHASRI.T	III / V	Networking and Web Technology	National	11.12.2024	One Day
15.	ANANTHI.C	III / V	Networking and Web Technology	National	11.12.2024	One Day
16.	DHARMENDRA KUMAR	III / V	Networking and Web Technology	National	11.12.2024	One Day
17.	ABISHEKH.C	III / V	Basics of python	National	11.12.2024	One Day
18.	SOWMIYA.S	III / V	IoT Edge Computing and IoT Analytics	National	11.12.2024	One Day

S. No.	Name Of The Student	Year / Sem	Name of the Title	National / International Level	Date	Duration
19.	VALAVAN.V	III / V	Introduction to Digital Marketing	National	12.12.2024	One Day
20.	VALAVAN.V	III / V	Getting Started with Looker Studio	National	13.12.2024	One Day
21.	KABILA.S	III / V	Basics of python	National	13.12.2024	One Day
22.	KAVIYARASU.P	III / V	Basics of Java	National	13.12.2024	One Day
23.	THRISHA.R	III / V	Basics of Python	National	15.12.2024	One Day
24.	VELLIMALAR.M	III / V	Basics of Java	National	18.12.2024	One Day
25.	SAISIVAM.R	III / V	Mastering Flutter	National	21.12.2024	One Day
26.	RITHIKA.M	III / V	Networking and Web Technology	National	21.12.2024	One Day
27.	SIVA.S	III / V	Basics of Java	National	23.12.2024	One Day
28.	SIBIRAJ.S	III / V	Basics of Java	National	25.12.2024	One Day
29.	SEETHA.S	III / V	Mastering Flutter	National	25.12.2024	One Day
30.	MURALIDAS.P	III / V	Basics of Python	National	29.12.2024	One Day
31.	NARMATHA.D	III / V	Networking and Web Technology	National	29.12.2024	One Day
32.	MOHAMED ANISH.J	III / V	Basics of Java	National	29.12.2024	One Day
33.	DEEPIKA.T	II / III	Medical Device Quality Assurance	National	16.02.2025	One Day
34.	AKSHAYA.V	II / III	Medical Device Quality Assurance	National	16.02.2025	One Day
35.	DHAVA DHARSHINI.S	II / III	Medical Device Quality Assurance	National	16.02.2025	One Day
36.	SARANYA.E	III / V	Bone Anatomy	National	22.05.2025	One Day
37.	MADHUMITHA.C	III / V	Bone Anatomy	National	22.05.2025	One Day

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STUDENTS PARTICIPATION

Paper / Conference Presentation

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
1.	KOWSHIK.A	III / V	International Conference on "AI-Driven Innovations in Healthcare, Tele Communications, Energy & Industrial Sectors"- AIHTEI 2K24	-	Erode Sengunthar Engineering College, Erode	Inter national	08.08.24 - 09.08.24	Two Days
2.	KAVITHASRI.T	III / V	International Conference on "AI-Driven Innovations in Healthcare, Tele Communications, Energy & Industrial Sectors"- AIHTEI 2K24	-	Erode Sengunthar Engineering College, Erode	Inter national	08.08.24 - 09.08.24	Two Days
3.	JEEVAN ANTHAM.S	IV / VII	5th International Conference on Clinical diagnosis and Biomedical Devices	Enhancing Mobility with advanced prosthetic ankle for lower limb amputees during Bike riding and everyday activities	Sri Shakthi Institute of Engineering and Technology, Coimbatore	National	28.09.24	One Day

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S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
4.	KOWSHIK.A	IV / VII	5th International Conference on Clinical diagnosis and Biomedical Devices	Enhancing Mobility with advanced prosthetic ankle for lower limb amputees during Bike riding and everyday activities	Sri Shakthi Institute of Engineering and Technology, Coimbatore	National	28.09.24	One Day
5.	KEERTHANA.S	IV / VII	5th International Conference on Clinical diagnosis and Biomedical Devices	Enhancing Mobility with advanced prosthetic ankle for lower limb amputees during Bike riding and everyday activities	Sri Shakthi Institute of Engineering and Technology, Coimbatore	National	28.09.24	One Day
6.	VASUDEVAN.D	IV / VII	5th International Conference on Clinical diagnosis and Biomedical Devices	Enhancing Mobility with advanced prosthetic ankle for lower limb amputees during Bike riding and everyday activities	Sri Shakthi Institute of Engineering and Technology, Coimbatore	National	28.09.24	One Day
7.	GOWTHAM.D	IV / VII	National Level Technical Symposium Spring Fest 2K24	"AR/VR Intension to Enhance Physical Activity in Neurological Affected Children"	KSR College of Engineering Trichengode	National	28.09.24	One Day
8.	VIGNESH.M	IV / VII	National Level Technical Symposium Spring Fest 2K24	"AR/VR Intension to Enhance Physical Activity in Neurological Affected Children"	KSR College of Engineering Trichengode	National	28.09.24	One Day

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S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
9.	ANANTHA PARTHIPAN.G	IV / VII	National Level Technical Symposium Spring Fest 2K24	“AR/VR Intension to Enhance Physical Activity in Neurological Affected Children”	KSR College of Engineering Trichengode	National	28.09.24	One Day
10.	GAYATHIRI.A	II / III	National Level Technical Symposium BIOMEDINGE RS-2K24	Biomedical Image Processing and Analysis	Velalar College of Engineering and Technology, Thindal	National	05.10.24	One Day
11.	HEMAVATHI.S	II / III	National Level Technical Symposium BIOMEDINGE RS-2K24	Biomedical Coding	Velalar College of Engineering and Technology, Thindal	National	05.10.24	One Day
12.	DEEPIKA.R	II / III	National Level Technical Symposium BIOMEDINGE RS-2K24	Identification of Human Anatomy disease	Velalar College of Engineering and Technology, Thindal	National	05.10.24	One Day
13.	DHAVAMANI.K	II / III	National Level Technical Symposium BIOMEDINGE RS-2K24	Identification of Human Anatomy disease	Velalar College of Engineering and Technology, Thindal	National	05.10.24	One Day
14.	SOWMIYA.S	III / VI	National Technical Symposium	-	Mahendra College of Engineering Salem	National	18.10.24	One Day
15.	AKSHARA.K	III / VI	National Technical Symposium	-	Mahendra College of Engineering Salem	National	18.10.24	One Day
16.	SHALINI.V	III / VI	National Technical Symposium	-	Mahendra College of Engineering Salem	National	18.10.24	One Day
17.	HARINI.M	III / VI	National Technical Symposium	-	Mahendra College of Engineering Salem	National	18.10.24	One Day

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
18.	BHUVANESH WARI.D	II / III	National Technical Symposium INTERO FEST- 2K25	-	Sree Sakthi Engineering College, Coimbatore	National	16.11.24	One Day
19.	DIVYA.S	II / III	National Technical Symposium INTERO FEST- 2K25	-	Sree Sakthi Engineering College, Coimbatore	National	16.11.24	One Day
20.	KOWSHIK.A	III / VI	5th International Conference on Clinical Diagnosis and Biomedical Devices	Enhancing Mobility with Advanced Prosthetic Ankle for Lower Limb Amputees During Bike Riding and Everyday Activities	Sri Shakthi Institute of Engineering and Technology Coimbatore	National	21.11.24 to 22.11.24	Two Days
21.	JEEVAN ANTHAM.S	III / VI	5th International Conference on Clinical Diagnosis and Biomedical Devices	Enhancing Mobility with Advanced Prosthetic Ankle for Lower Limb Amputees During Bike Riding and Everyday Activities	Sri Shakthi Institute of Engineering and Technology Coimbatore	National	21.11.24 to 22.11.24	Two Days
22.	DEEPIKA.R	II / IV	Kanam 2025	-	Dr.N.G.P. Institute of Engineering and Technology, Coimbatore	National	08.02.25 & 09.02.25	One Day
23.	PRAVEEN KUMAR.S	II / IV	6th National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day

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S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
24.	INDRADEVI.P	II / IV	National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day
25.	HEMAVATHI.S	II / IV	National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day
26.	BOOMIKA.B	II / IV	National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day
27.	VASUKI.S	II / IV	National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day
28.	GOBIKASRI.M	II / IV	National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day
29.	MALLIGA VARSHINI.U	II / IV	National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day
30.	KAMESH PRABHU.M	II / IV	National Level Technical Fest – MEDICNIK 2K25	-	Karpagam Academy of Higher Education, Coimbatore	National	14.02.25	One Day
31.	DHARIKA.M	II / IV	INNOVATIX' 25	-	Kongu Engineering College, Erode	National	15.02.25	One Day
32.	POOMI NAYAKI.K.M.	II / IV	INNOVATIX' 25	-	Kongu Engineering College, Erode	National	15.02.25	One Day

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
33.	HARANI.V	III / VI	National Technical Symposium	-	Chennai Institute of Technology, Chennai	National	18.02.25	One Day
34.	DARSHAN.K	III / VI	National Technical Symposium	-	Chennai Institute of Technology, Chennai	National	18.02.25	One Day
35.	RAMYA DEVI.M	III / VI	Institution's Innovation Council (IIC)	Neuro play therapy immersive AR/VR Games for Enhanced Rehabilitation	Excel Engineering College, Komarapala yam	National	19.02.25	One Day
36.	BHARANI PRAKASH.P	IV / VIII	IEEE Student Technical Awareness Conference-2025 (STAC'25)	-	Excel Engineering College, Komarapala yam.	National	25.02.25	One Day
37.	SAKTHIVEL.P	IV / VIII	IEEE Student Technical Awareness Conference-2025 (STAC'25)	-	Excel Engineering College, Komarapala yam.	National	25.02.25	One Day
38.	MEKALA.A	II / IV	"UYIRMARU THUVAM"	-	Sona College of Technology, Salem	National	27.02.25 & 28.02.25	Two Days
39.	MALARVIZHI.K	II / IV	"UYIRMARU THUVAM"	-	Sona College of Technology, Salem	National	27.02.25 & 28.02.25	Two Days
40.	ELAKKIYA OVIYA.T	II / IV	"UYIRMARU THUVAM"	-	Sona College of Technology, Salem	National	27.02.25 & 28.02.25	Two Days
41.	HARINI.S	II / IV	"UYIRMARU THUVAM"	-	Sona College of Technology, Salem	National	27.02.25 & 28.02.25	Two Days
42.	KOWSALYA.R	II / IV	"UYIRMARU THUVAM"	-	Sona College of Technology, Salem	National	27.02.25 & 28.02.25	Two Days

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
43.	KAMESH PRABHU.M	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
44.	DEEPIKA SRI.T	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
45.	DHEVA DHARSHINI.S	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
46.	AKSHYA.V	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
47.	GAYATHIRI.A	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
48.	GOBIKA SRI.M	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
49.	DHAVAMANI.K	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
50.	LOGESH.A	II / IV	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
51.	SUNDARAM.R	III / VI	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
52.	DURGA NADHINI.P	III / VI	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
53.	DEEPIKA.R	III / VI	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
54.	PRIYA DHARSHINI.S	III / VI	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
55.	JEGATHAMBAL.C	III / VI	"UDHAYAM' 25"	-	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	01.03.25	One Day
56.	BOOMIKA.B	II / IV	SPACE 2K25	Poster Presentation	Kongu Engineering College, Erode	National	01.03.25	One Day
57.	GOWTHAM.D	IV / VIII	4th Inter National Conference on sustainable materials and technology: Bridging Innovation and Research ICSMT'2025	Voice controlled bed recliner with healthcare monitoring and fault alert mechanism for bedridden parents	Bannari Amman Institute of Technology, Sathya Mangalam	National	07.03.25 & 08.03.25	Two Days
58.	YASWANTHIKA.B.P	IV / VIII	4th Inter National Conference on sustainable materials and technology: Bridging Innovation and Research ICSMT'2025	Voice controlled bed recliner with healthcare monitoring and fault alert mechanism for bedridden parents	Bannari Amman Institute of Technology, Sathya Mangalam	National	07.03.25 & 08.03.25	Two Days

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S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
59.	ARAVIND.M.S	IV / VIII	4th Inter National Conference on sustainable materials and technology: Bridging Innovation and Research ICSMT'2025	Voice controlled bed recliner with healthcare monitoring and fault alert mechanism for bedridden parents	Bannari Amman Institute of Technology, Sathya Mangalam	National	07.03.25 & 08.03.25	Two Days
60.	GUHAN RAGUL.V	IV / VIII	4th Inter National Conference on sustainable materials and technology: Bridging Innovation and Research ICSMT'2025	Voice controlled bed recliner with healthcare monitoring and fault alert mechanism for bedridden parents	Bannari Amman Institute of Technology, Sathya Mangalam	National	07.03.25 & 08.03.25	Two Days
61.	KEERTHI VASAN.R	IV / VIII	4th Inter National Conference on sustainable materials and technology: Bridging Innovation and Research ICSMT'2025	Voice controlled bed recliner with healthcare monitoring and fault alert mechanism for bedridden parents	Bannari Amman Institute of Technology, Sathya Mangalam	National	07.03.25 & 08.03.25	Two Days
62.	KOWSHIK.A	III / VI	FIESTAA'25	-	K.P.R. Institute of Engineering and Technology, Coimbatore	National	15.03.25	One Day
63.	MUKUNDHAN. M.P	II / IV	FIESTAA'25	-	K.P.R. Institute of Engineering and Technology, Coimbatore	National	15.03.25	One Day

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
64.	BHUVANESH WARI.D	II / IV	TECHNOVAN ZA 2K25	-	Shree Venkateshwara Hi-Tech Engineering College, Gobi	National	21.03.25	One Day
65.	VIJIL.J	II / IV	TECHNOVAN ZA 2K25	-	Shree Venkateshwara Hi-Tech Engineering College, Gobi	National	21.03.25	One Day
66.	BHARANI PRAKASH.P	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Advanced systems object network in an intelligent smart vibration therapy for effective pain relief management	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days
67.	JAGADHEESH.S	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Advanced systems object network in an intelligent smart vibration therapy for effective pain relief management	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days
68.	SAKTHIVEL.P	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Advanced systems object network in an intelligent smart vibration therapy for effective pain relief management	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days

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S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
69.	VASANTHA KUMAR.S	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Advanced systems object network in an intelligent smart vibration therapy for effective pain relief management	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days
70.	JEEVAN ANTHAM.S	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Advanced systems object network in an intelligent smart vibration therapy for effective pain relief management	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days
71.	KAMALNATH.R	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Advanced systems object network in an intelligent smart vibration therapy for effective pain relief management	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days
72.	MATHAN.A	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Real – time voice converter with qutelet index indicators for health and fitness monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days
73.	PRAKASH.R	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Real – time voice converter with qutelet index indicators for health and fitness monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
74.	ROJA VARSHINI.M	IV / VIII	4th Inter National Conference on circuits, signals, systems and securities ICCSSS'2025	Real – time voice converter with qutelet index indicators for health and fitness monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	21.03.25 & 22.03.25	Two Days
75.	SORNADEVI.M	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Interactive game – based Rehabilitation to improve upper limb function in cerebral palsy	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
76.	AJAYKUMAR.R	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Interactive game – based Rehabilitation to improve upper limb function in cerebral palsy	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
77.	VIGNESH.M	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Interactive game – based Rehabilitation to improve upper limb function in cerebral palsy	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
78.	EZHILARASU.S	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Interactive game – based Rehabilitation to improve upper limb function in cerebral palsy	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
79.	MADHUMITHA.C	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Interactive game – based Rehabilitation to improve upper limb function in cerebral palsy	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
80.	ANANTHA PARTHIBAN.G	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Interactive game – based Rehabilitation to improve upper limb function in cerebral palsy	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
81.	MANISH PATEL	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Smart Pill remainder system to empowering meditation adherence through technology	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
82.	HEMA.J	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Smart Pill remainder system to empowering meditation adherence through technology	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
83.	PRIYA DHARSHINI.M	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Smart Pill remainder system to empowering meditation adherence through technology	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days

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S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
84.	ATSHAYA.K	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Sewage workers production system with real time health and air quality alters	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
85.	RENUGA DEVI.D	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Development of a Smart Spirometer to Real-Time Detection for Respiratory Disorder	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
86.	GUNAVATHI.N	IV / VIII	6th Inter National Conference on Computational Intelligence and Industry 5.0 ICCII'2025	Development of a Smart Spirometer to Real-Time Detection for Respiratory Disorder	Velammal Institute of Technology, Chennai	Inter National	21.03.25 & 22.03.25	Two Days
87.	KISHORE.M	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPES'25	Early detection of diabetic foot ulcers using smart foot wears	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days
88.	ANBARASAN.B	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPES'25	Early detection of diabetic foot ulcers using smart foot wears	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
89.	SARUMATHI.K	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPEs'25	Early detection of diabetic foot ulcers using smart foot wears	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days
90.	SIVASANGIRI.S	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPEs'25	Comprehensive hospital bed information system: enhancing patient care through intelligent bed management and telehealth patient monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days
91.	KARTHICK.M	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPEs'25	Comprehensive hospital bed information system: enhancing patient care through intelligent bed management and telehealth patient monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days
92.	SHANKAR.M	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPEs'25	Comprehensive hospital bed information system: enhancing patient care through intelligent bed management and telehealth patient monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
93.	RENUGA DEVI.D	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPEs'25	Comprehensive hospital bed information system: enhancing patient care through intelligent bed management and telehealth patient monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days
94.	GUNAVATHI.N	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPEs'25	Comprehensive hospital bed information system: enhancing patient care through intelligent bed management and telehealth patient monitoring	Bannari Amman Institute of Technology, Sathya Mangalam	Inter National	26.03.25 & 27.03.25	Two Days
95.	GIRIPRASATH.S	IV / VIII	3rd Inter National Conference on Innovative trends in engineering and science ICIPEs'25	EMG controlled artificial hand: A smart prosthetic for enhanced mobility	Bannari Amman Institute of Technology, Sathyamangalam	Inter National	26.03.25 & 27.03.25	Two Days
96.	KANIMOZHI.K.V.	IV / VIII	Inter National Conference on applied science engineering and technology MEEMIC-25	Spinal braces to prevent occupational back pain	Sengunthar Engineering College, Trichengode	Inter National	27.03.25 & 28.03.25	Two Days
97.	RAJATHI.R	IV / VIII	Inter National Conference on applied science engineering and technology MEEMIC-25	Spinal braces to prevent occupational back pain	Sengunthar Engineering College, Trichengode	Inter National	27.03.25 & 28.03.25	Two Days

S. No	Name of the Student	Year / Sem	Name of the Symposium / Conference	Title of the Paper	Name of the Institution organized	National / International Level	Date	Duration
98.	DHIVYA.L	IV / VIII	Inter National Conference on applied science engineering and technology MEEMIC-25	Spinal braces to prevent occupational back pain	Sengunthar Engineering College, Trichengode	Inter National	27.03.25 & 28.03.25	Two Days
99.	LAVANYA.M	III / VI	MED MAVERICKZ 2K25	-	Dhaanish Ahmed Institute of Technology, Coimbatore	National	07.04.25	One Day
100.	SOWMIYA.S	III / VI	MED MAVERICKZ 2K25	-	Dhaanish Ahmed Institute of Technology, Coimbatore	National	07.04.25	One Day
101.	SANDHIYA.T	II / IV	CIVISTA 2K25	-	Coimbatore Institute of Technology, Coimbatore	National	11.04.25	One Day
102.	SANDHIYA.T	II / IV	TRENTECH - 2025	-	M.P. Nachimuthu M. Jaganathan Engineering College, Chennimalai	National	16.04.25	One Day



STUDENTS PARTICIPATION

PROJECT PRESENTATION

S. No	Name of the Student	Year / Sem	Name of the event (Workshop / Seminar)	Name of the Institution Organized	National / Inter national Level	Date	Duration
1.	RAMAPANDIAN .M	III / V	TEKOZURA 2K23	Dr.N.G.P Institute Of Technology	National	26.08.24	One Day
2.	DHARSHAN. K	II / III	TEKOZURA 2K23	Dr.N.G.P Institute Of Technology	National	26.08.24	One Day
3.	MUKUNDHAN.M.P.	II / IV	TEKOZURA 2K24	Dr.N.G.P Institute Of Technology	National	18.02.25	One Day
4.	SOWMIYA.S	III / VI	AMPERE2K25	Selvam College of Technology, Namakkal	National	14.03.25	One Day
5.	DIVYA.S	II / IV	FIESTAA'25	K.P.R. Institute of Engineering and Technology, Coimbatore	National	14.03.25	One Day
6.	ILAYABHARATHI.S	II/IV	FIESTAA'25	K.P.R. Institute of Engineering and Technology, Coimbatore	National	14.03.25	One Day
7.	AJAY KUMAR.G.J.	II / IV	FIESTAA'25	K.P.R. Institute of Engineering and Technology, Coimbatore	National	14.03.25	One Day
8.	MUKUNDHAN.M.P.	II / IV	FIESTAA'25	K.P.R. Institute of Engineering and Technology, Coimbatore	National	14.03.25	One Day
9.	SANDHIYA.T	III / VI	TRENTECH 2025	M.P.Nachimithu M.Jaganathan Engineering College, Chennimalai	National	14.03.25	One Day

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STUDENTS PARTICIPATION

HACKATHON PRESENTATION

S. No	Name of the Student	Year / Sem	Name of the Event	Name of the Institution organized	National / International Level	Date	Duration
1.	KOWSHIK.A	III / V	Part of MedAlcon'24	Rajalakshmi Engineering College, Chennai	National	28.09.2024	One Day
2.	DARSHAN.K	III / V	One-day Technical event on "Hackathon"	Rajalakshmi Engineering College, Chennai	National	28.09.2024.	One Day
3.	KEERTHI VASAN.R	III / V	One-day Technical event on "Hackathon"	Rajalakshmi Engineering College, Chennai	National	28.09.2024.	One Day
4.	VASANTHA KUMAR.S	III / V	One-day Technical event on "Hackathon"	Rajalakshmi Engineering College, Chennai	National	28.09.2024.	One Day
5.	KAMALNATH.R	III / V	One-day Technical event on "Hackathon"	Rajalakshmi Engineering College, Chennai	National	28.09.2024.	One Day
6.	KEERTHANA.S	III / V	One-day Idea Sphere Event on "App based Digital Audiometer"	Park College of Engineering and Technology, Coimbatore	National	22.10.2024	One Day
7.	DARSHAN.K	III / V	One-day Idea Sphere Event on "Website based (HDIMS)"	Park College of Engineering and Technology, Coimbatore	National	22.10.2024	One Day
8.	KEERTHANA.S	III / V	One-day Idea Sphere Event on "Website based (HDIMS)"	Park College of Engineering and Technology, Coimbatore	National	22.10.2024	One Day
9.	HARINI.S	III / V	One-day Idea Sphere Event on "Website based (HDIMS)"	Park College of Engineering and Technology, Coimbatore	National	22.10.2024	One Day

S. No	Name of the Student	Year / Sem	Name of the Event	Name of the Institution organized	National / International Level	Date	Duration
10.	RAMYADEVI .M	II / III	24 – Hours National Level Hackathon	Shridevi Institute Of Engineering and Technology & ShriTEK Innovations, Tumakuru, Karnataka	National	29.10.2024	One Day
11.	DARSHAN.K	II / III	24 – Hours National Level Hackathon	Shridevi Institute Of Engineering and Technology & ShriTEK Innovations, Tumakuru, Karnataka	National	29.10.2024	One Day
12.	KEERTHANA.S	II / III	24 – Hours National Level Hackathon	Shridevi Institute Of Engineering and Technology & ShriTEK Innovations, Tumakuru, Karnataka	National	29.10.2024	One Day
13.	HARINI.S	II / III	24 – Hours National Level Hackathon	Shridevi Institute Of Engineering and Technology & ShriTEK Innovations, Tumakuru, Karnataka	National	29.10.2024	One Day
14.	KOWSHIK.A	III / V	State level round on RBI90Quiz 2024	Reserve Bank of India, Chennai	National	22.11.2024	One Day
15.	RAMA PANDIAN.M	III / V	State level round on RBI90Quiz 2024	Reserve Bank of India, Chennai	National	22.11.2024	One Day

S. No	Name of the Student	Year / Sem	Name of the Event	Name of the Institution organized	National / International Level	Date	Duration
16.	VALAVAN.V	III / V	Hackathon competition (Team name:Bionic Minds)	Yar Tech Services Madurai	National	21.01.2025	One Day
17.	MONIKA.C	III / V	Hackathon competition (Team name:Bionic Minds)	Yar Tech Services Madurai	National	21.01.2025	One Day
18.	MALLIGA VARSHINI.U	III / V	Hackathon for women in science and engineering T NWISE 2025	Kalaignar Karunanidhi Institute of Technology, Coimbatore	National	08.03.2025	One Day
19.	DHARIKA.M	II / IV	Ideathon National Level Technical Symposium VIYUGAM-2K25	PPG Institute of Technology, Coimbatore	National	09.04.2025	One Day
20.	SRUTHI.G	II / IV	Ideathon National Level Technical Symposium VIYUGAM-2K25	PPG Institute of Technology, Coimbatore	National	09.04.2025	One Day



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BIOMEDICAL ENGINEERING

STUDENTS PARTICIPATION

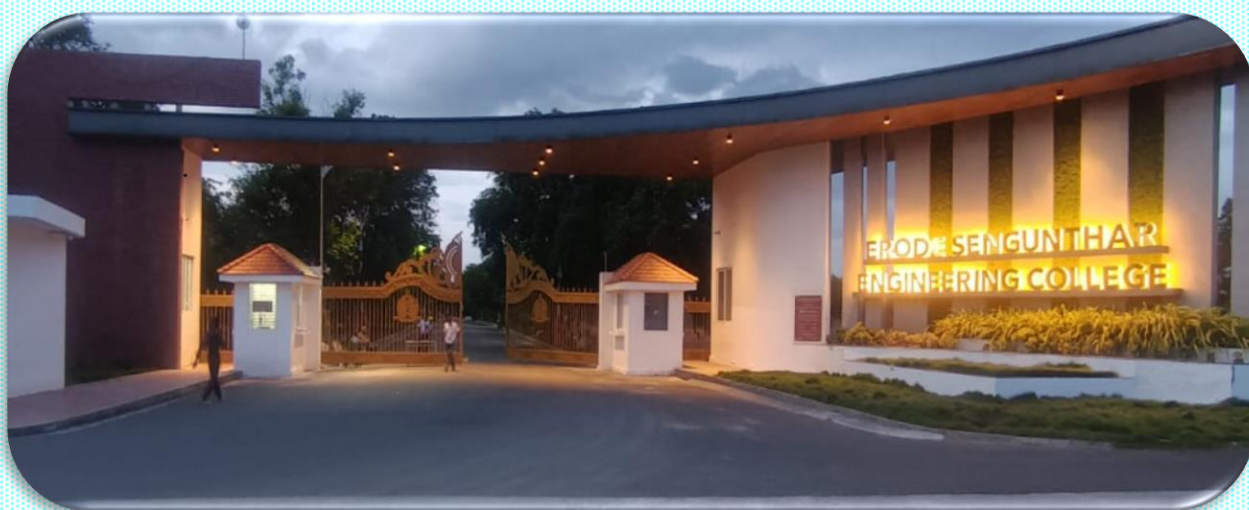
TECHNICAL EVENTS

S. No.	Name Of The Student	Year / Sem	Name of the Event	Name of the Institution organized	Date	Duration
1.	SOWMIYA.S	II / III	One-day FEST on "Innofest'24"	-	10.08.24	One Day
2.	SOWMIYA.S	II / III	One-day FEST on "Innofest'24"	-	10.08.24	One Day
3.	SOWMIYA.S	II / III	One-day FEST on "Innofest'24"		10.08.24	One Day
4.	KOWSHIK.A	III / V	One-day Online Quiz on "National Level Independence Day Awareness Quiz"	Dhaanish Ahmed institute of technology, Coimbatore	13.08.24	One Day
5.	KOWSHIK.A	III / V	One-day Online Quiz on "RBI@90 Nationwide Online Quiz 2024"	Reserve Bank of India, New Delhi	19.09.24.	One Day
6.	KOWSHIK.A	III / V	One-day Online Quiz on "RBI@90 Nationwide Online Quiz 2024"	Reserve Bank of India, New Delhi	28.09.24.	One Day
7.	RAMAPANDIAN.M	III / V	One-day Online Quiz on "RBI@90 Nationwide Online Quiz 2024"	Reserve Bank of India, New Delhi	28.09.24	One Day
8.	HARINI.S	II / III	One-day Technical event on "Tech puzz"	Mahendra College of Engineering, Salem	18.10.24	One Day
9.	KOWSALYA.R	II / III	One-day Technical event on "Tech Puzz"	Mahendra College of Engineering, Salem	18.10.24	One Day

S. No.	Name Of The Student	Year / Sem	Name of the Event	Name of the Institution organized	Date	Duration
10.	KAMESH PRABHU.M	II / III	One-day Technical event on “Tech Puzz”	Mahendra College of Engineering, Salem	18.10.24	One Day
11.	POMMINAYAKI.K.M.	II / III	One-day Technical event on “Tech Puzz”	Mahendra College of Engineering, Salem	18.10.24	One Day
12.	MALARVIZHI.K	II / III	One-day Technical event on “Tech Puzz”	Mahendra College of Engineering, Salem	18.10.24	One Day
13.	MEKALA.A	II / III	One-day Technical event on “Tech Puzz”	Mahendra College of Engineering, Salem	18.10.24	One Day
14.	SOWMIYA.S	III / IV	One-day Technical event on “Tech Puzz”	Mahendra college of engineering	18.10.24	One Day
15.	SHALINI.V	III / IV	One-day Technical event on “Tech Puzz”	Mahendra college of engineering	18.10.24	One Day
16.	HARINI.M	III / IV	One-day Technical event on “Tech Puzz”	Mahendra college of engineering	18.10.24	One Day
17.	AKSHARA.K	III / IV	One-day Technical event on “Tech Puzz”	Mahendra college of engineering	18.10.24	One Day
18.	RAMAPANDIAN.M	III / V	Two-days National level Srinivasa Ramanujan Mathematical Competitions Level 1(Chapter Level)	Indian Society for Technical Education	19.10.24 to 20.10.24	Two Days
19.	JEEVANATHAM.S	III / V	Two-days National level Srinivasa Ramanujan Mathematical Competitions Level 1(Chapter Level)	Indian Society for Technical Education	19.10.24 to 20.10.24	Two Days

S. No.	Name Of The Student	Year / Sem	Name of the Event	Name of the Institution organized	Date	Duration
20.	BHARATHI.B	II / III	Two-days National level Srinivasa Ramanujan Mathematical Competitions Level 1	Indian Society for Technical Education	19.10.24 to 20.10.24	Two Days
21.	BHARATHI.B	II / III	Two-days National level Srinivasa Ramanujan Mathematical Competitions Level 2 (State Level)	Indian Society for Technical Education	19.10.24 to 20.10.24	Two Days
22.	RAMAPANDIAN.M	III / V	One-day Online Quiz on "RBI90 Quiz 2024"	Reserve Bank of India, New Delhi	22.11.24	One Day
23.	MUKUNDHAN.M.P.	II / III	One-day Zenforge Event held as a part of Biomutantz'25	Chennai Institute of Technology, Chennai	18.02.25	One Day
24.	RAMYA DEVI.M	III / VI	National Level Women's Day Quiz Event	Kongu Engineering College, Erode	08.03.2025	One Day
25.	DIVYA.S	II / III	One-day Technical event on "Biosprint"	KPR Institute of Engineering and Technology, Coimbatore	15.03.25	One Day
26.	MALLIGA VARSHINI.U	II / III	One-day Technical event on "Biosprint"	KPR Institute of Engineering and Technology, Coimbatore	15.03.25	One Day
27.	ILAYABHARATHI.S	II / III	One-day Technical event on "Biosprint"	KPR Institute of Engineering and Technology, Coimbatore	15.03.25	One Day
28.	LAVANYA.M	II / III	One-day Technical event on "Circuit Debugging"	Dhaanish Ahmed Institute of Technology, Coimbatore	07.04.25	One Day
29.	LAVANYA.M	II / III	One-day Technical event on "Connection"	Dhaanish Ahmed Institute of Technology, Coimbatore	07.04.25	One Day

S. No.	Name Of The Student	Year / Sem	Name of the Event	Name of the Institution organized	Date	Duration
30.	SOWMIYA.S	II / III	One-day Technical event on "Hazard Identification"	KPR Institute of Engineering and Technology, Coimbatore	09.04.25	One Day
31.	SOWMIYA.S	II / III	One-day Technical event on "Hazard Identification"	KPR Institute of Engineering and Technology, Coimbatore	09.04.25	One Day
32.	SRUTHI.G	II / III	One-day Technical event on "Technical Quiz"	PPG Institute of Technology, Coimbatore	09.04.25	One Day
33.	POMMINAYAKI.K.M	II / III	One-day Technical event on "Technical Quiz"	PPG Institute of Technology, Coimbatore	09.04.25	One Day
34.	DHARIKA.M	II / III	One-day Technical event on "Technical Quiz"	PPG Institute of Technology, Coimbatore	09.04.25	One Day
35.	AJAY KUMAR.G.J.	II / III	One-day Technical event on "Technical Quiz"	PPG Institute of Technology, Coimbatore	09.04.25	One Day
36.	RAMYA DEVI.M	III / VI	One-day Technical event on "Hazard Identification"	Excel Engineering College, Komarapalayam	09.04.25	One Day



BME – MEDWINGS – 2K25

STUDENTS PARTICIPATION

HOSPITAL TRAINING / INTRENSHIP

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
1.	MERIDIAN LIFE CARE, DELHI	MANISH PATEL	25.07.2024 – 09.09.2024
2.	EMINENCE HEALTHCARE, SALEM	JEGADHEESH. S	22.07.2024 – 06.09.2024
3.	EMINENCE HEALTHCARE, SALEM	KIRUTHIGA S	22.07.2024 – 06.09.2024
4.	UDHAYAM MEDICARE SYSTEMS, COIMBATORE	MATHAN A	19.08.2024 – 02.10.2024
5.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	ANANTHA PARTHIPAN G	29.07.2024 – 15.09.2024
6.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	BHARANI PRAKASH P	29.07.2024 – 15.09.2024
7.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	EZHILARASU S	29.07.2024 – 15.09.2024
8.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	GIRI PRASANTH S	29.07.2024 – 15.09.2024
9.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	GUHAN RAHUL V	29.07.2024 – 15.09.2024
10.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	JEEVANATHAM S	29.07.2024 – 15.09.2024
11.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	VIGNESH M	29.07.2024 – 15.09.2024

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
12.	SULOSHAN HEALTHCARE AND SERVICE, TRICHY	ABINESH M	29.07.2024 – 15.09.2024
13.	PHOENIX MEDICAL SYSTEMS PVT LTD, CHENNAI	HEMA J	01.08.2024 – 15.09.2024
14.	PHOENIX MEDICAL SYSTEMS PVT LTD, CHENNAI	KANIMOZHI K	01.08.2024 – 15.09.2024
15.	PHOENIX MEDICAL SYSTEMS PVT LTD, CHENNAI	RENUGADEVI D	01.08.2024 – 15.09.2024
16.	PHOENIX MEDICAL SYSTEMS PVT LTD, CHENNAI	SIVASANGARI S	01.08.2024 – 15.09.2024
17.	PHOENIX MEDICAL SYSTEMS PVT LTD, CHENNAI	YASWANTHIKA B P	01.08.2024 – 15.09.2024
18.	BIO HEART MEDICAL SYSTEMS, KALLAKURICHI	ARAVIND M S	29.07.2024 – 11.09.2024
19.	BIO HEART MEDICAL SYSTEMS, KALLAKURICHI	KALANITHI S V	29.07.2024 – 11.09.2024
20.	BIO HEART MEDICAL SYSTEMS, KALLAKURICHI	KAMALNATH R	29.07.2024 – 11.09.2024
21.	BIO HEART MEDICAL SYSTEMS, KALLAKURICHI	KISHORE M	29.07.2024 – 11.09.2024
22.	BIO HEART MEDICAL SYSTEMS, KALLAKURICHI	SAKTHIVEL P	29.07.2024 – 11.09.2024
23.	BIO HEART MEDICAL SYSTEMS, KALLAKURICHI	KEERTHIVASAN R	29.07.2024 – 11.09.2024
24.	INNOVATIVE MEDICARE SYSTEM, COIMBATORE	SARUMATHI K	01.08.2024 – 21.09.2024
25.	INNOVATIVE MEDICARE SYSTEM, COIMBATORE	DHIVYA L	01.08.2024 – 21.09.2024

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
26.	K CATCHU ACADAMY & TECHNOLOGY PVT LTD, COIMBATORE	ATSHAYA K	01.08.2024 – 21.09.2024
27.	VADAMALAYAN HOSPITAL, MADURAI	ROJAVARSHINI M	01.08.2024 – 21.09.2024
28.	SCANCARE ULTRASOUND, MADURAI	SORNADEVI M	01.08.2024 – 01.09.2024
29.	SCANCARE ULTRASOUND, MADURAI	MADHUMITHA C	01.08.2024 – 01.09.2024
30.	ULTRASERVE SYSTEMS, CHENNAI	PRIYADHARSHINI M	31.07.2024 – 14.09.2024
31.	ULTRASERVE SYSTEMS, CHENNAI	GUNAVATHI N	31.07.2024 – 14.09.2024
32.	ULTRASERVE SYSTEMS, CHENNAI	ANBARASAN B	31.07.2024 – 14.09.2024
33.	MEDIQ SYSTEMS, BENGALURU	NAVEENKUMAR V	06.08.2024 – 27.09.2024
34.	SHREE SAI HEALTHCARE, ERODE	AJAYKUMAR R	06.08.2024 – 27.09.2024
35.	MEDICARE SYSTEMS, SALEM	GOWTHAM D	12.08.2024 – 13.09.2024
36.	MEDICARE SYSTEMS, SALEM	KARTHICK M	12.08.2024 – 13.09.2024
37.	MEDICARE SYSTEMS, SALEM	PRAKASH R	12.08.2024 – 13.09.2024
38.	TBS INDIA TELEMATIC AND BIOMEDICAL SERVICES, BANGALORE	AKASH RAJ T T	12.08.2024 – 02.10.2024
39.	TBS INDIA TELEMATIC AND BIOMEDICAL SERVICES, BANGALORE	SHANKAR M	12.08.2024 – 02.10.2024
40.	BIO HEART MEDICAL SYSTEMS, KALLAKURICHI	VASANTH KUMAR	29.07.2024 – 11.09.2024
41.	KG HOSPITAL, COIMBATORE	AKSHARA K	07.08.2024 – 07.09.2024

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
42.	KG HOSPITAL, COIMBATORE	SOWMIYA S	07.08.2024 – 07.09.2024
43.	KOVAI MEDICAL CENTRE AND HOSPITALS, ERODE	SUNDARAM R	12.08.2024 – 28.08.2024
44.	KOVAI MEDICAL CENTRE AND HOSPITALS, ERODE	HARISH V	12.08.2024 – 28.08.2024
45.	KOVAI MEDICAL CENTRE AND HOSPITALS, ERODE	HARINI M	12.08.2024 – 28.08.2024
46.	KOVAI MEDICAL CENTRE AND HOSPITALS, ERODE	SHALINI V	12.08.2024 – 28.08.2024
47.	APOLLO HOSPITALS, KARUR	KAVITHASRI T	12.08.2024 – 12.09.2024
48.	APOLLO HOSPITALS, KARUR	RITHIKA M	12.08.2024 – 12.09.2024
49.	MAHARAJA SPECIALITY HOSPITAL, NAMAKKAL	KOWSHIK A	12.08.2024 – 12.09.2024
50.	MAHARAJA SPECIALITY HOSPITAL, NAMAKKAL	LAVANYA M	12.08.2024 – 12.09.2024
51.	MAHARAJA SPECIALITY HOSPITAL, NAMAKKAL	MONIKA C	12.08.2024 – 12.09.2024
52.	MAHARAJA SPECIALITY HOSPITAL, NAMAKKAL	RAMAPANDIAN M	12.08.2024 – 12.09.2024
53.	MAHARAJA SPECIALITY HOSPITAL, NAMAKKAL	VASUDEVAN K	12.08.2024 – 12.09.2024
54.	GVN MULTI SPECIALITY HOSPITAL, TRICHIRAPALLI	KEERTHANA S	12.08.2024 – 12.09.2024
55.	GVN MULTI SPECIALITY HOSPITAL, TRICHIRAPALLI	RAMYA DEVI M	12.08.2024 – 12.09.2024
56.	OMS HOSPITAL, TIRUPPUR	SANDHIYA T	19.08.2024 – 19.09.2024

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
57.	OMS HOSPITAL, TIRUPPUR	PRADEEPA S	19.08.2024 – 19.09.2024
58.	RVR HOSPITAL, SIRKALI	SEETHA S	19.08.2024 – 19.09.2024
59.	CK MEDICAL CENTER HOSPITAL, ERODE	ELANGO VAN M	15.08.2024 – 15.09.2024
60.	CK MEDICAL CENTER HOSPITAL, ERODE	DARSHAN K	15.08.2024 – 15.09.2024
61.	CK MEDICAL CENTER HOSPITAL, ERODE	DARSHINI G J	15.08.2024 – 15.09.2024
62.	CK MEDICAL CENTER HOSPITAL, ERODE	NIVETHA S	15.08.2024 – 15.09.2024
63.	CK MEDICAL CENTER HOSPITAL, ERODE	HARANI S	15.08.2024 – 15.09.2024
64.	CK MEDICAL CENTER HOSPITAL, ERODE	THRISHA R	15.08.2024 – 15.09.2024
65.	VADAMALAYAN HOSPITAL, DINDUGUL	NARMATHA D	19.08.2024 – 19.09.2024
66.	VADAMALAYAN HOSPITAL, DINDUGUL	MOHANA PRIYA K	19.08.2024 – 19.09.2024
67.	REVATHI MEDICAL CENTER, TIRUPPUR	MURALI DAS P	20.08.2024 – 20.09.2024
68.	EM HOSPITAL, SATHY	KANISHKA A	21.08.2024 – 21.09.2024
69.	EM HOSPITAL, SATHY	DURGANANDHINI P	21.08.2024 – 21.09.2024
70.	EM HOSPITAL, SATHY	ANANTHI C	21.08.2024 – 21.09.2024
71.	EM HOSPITAL, SATHY	SRILEKA M	21.08.2024 – 21.09.2024
72.	EM HOSPITAL, SATHY	VELLIMALAR M	21.08.2024 – 21.09.2024
73.	MUTHU MEENAKSHI HOSPITAL, PUDUKKOTTAI	SHIVANIKA S	27.08.2024 – 27.09.2024

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
74.	RAMAPRASAD MULTI SPECIALTY HOSPITAL, PERUNDURAI	JEGATHAMBAL C	27.08.2024 – 27.09.2024
75.	RAMAPRASAD MULTI SPECIALTY HOSPITAL, PERUNDURAI	PRIYADHARSHINI S	27.08.2024 – 27.09.2024
76.	RAMAPRASAD MULTI SPECIALTY HOSPITAL, PERUNDURAI	SUBALAKSHMI S	27.08.2024 – 27.09.2024
77.	SUDHA HOSPITAL, VADALUR	PUGAZHMATHI P	27.08.2024 – 27.09.2024
78.	NATHAN HOSPITAL, KARUR	SUGANYA S	27.08.2024 – 27.09.2024
79.	NATHAN HOSPITAL, KARUR	KABILA S	27.08.2024 – 27.09.2024
80.	SRI KUMARAN HOSPITAL, TIRUPUR	SARANYA E	27.08.2024 – 27.09.2024
81.	SRI KUMARAN HOSPITAL, TIRUPUR	BHUVANESHWARI D	27.08.2024 – 27.09.2024
82.	SRI KUMARAN HOSPITAL, TIRUPUR	VIJI J	27.08.2024 – 27.09.2024
83.	SRI NARAYINI HOSPITAL AND RESEARCH CENTER, VELLORE	MADHUMITHA S	26.08.2024 – 26.09.2024
84.	SRI NARAYINI HOSPITAL AND RESEARCH CENTER, VELLORE	VALAVAN V	26.08.2024 – 26.09.2024
85.	SRI NARAYINI HOSPITAL AND RESEARCH CENTER, VELLORE	BALAJI J	26.08.2024 – 26.09.2024
86.	THIRUVARUR MEDICAL CENTRE, THIRUVARUR	VISHWAPRASATH M	27.08.2024 – 27.09.2024
87.	THIRUVARUR MEDICAL CENTRE, THIRUVARUR	SIVA S	27.08.2024 – 27.09.2024

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
88.	SAKTHI ORTHO AND MULTISPECIALITY HOSPITAL, KALLAKURICHI	ESHWARAN C	29.08.2024 – 29.09.2024
89.	SAKTHI ORTHO AND MULTISPECIALITY HOSPITAL, KALLAKURICHI	ABHISHEKH C	29.08.2024 – 29.09.2024
90.	VADAMALAYAN HOSPITAL, MADURAI	VASANTH KUMAR O S	29.08.2024 – 29.09.2024
91.	KVM MEDTECH, BANGALORE	DHARMENDRA KUMAR	05.09.2024 – 04.10.2024
92.	SAKTHI ORTHO AND MULTISPECIALITY HOSPITAL, KALLAKURICHI	VENKATESHWARAN D	09.09.2024 – 08.10.2024
93.	SENTHIL MULTISPECIALTY HOSPITAL, ERODE	KAVIYARASU P	02.09.2024 – 18.09.2024
94.	SENTHIL MULTISPECIALTY HOSPITAL, ERODE	MOHAMMAD ANISH J	02.09.2024 – 18.09.2024
95.	SENTHIL MULTISPECIALTY HOSPITAL, ERODE	DHANUSH MURUGAN R	02.09.2024 – 18.09.2024
96.	SENTHIL MULTISPECIALTY HOSPITAL, ERODE	SIBIRAJ S	02.09.2024 – 18.09.2024
97.	MEENAKSHI HOSPITAL, TANJAVORE	SAISIVAM R	12.09.2024 – 12.10.2024
98.	SHIFA MULTI SPECIALITY HOSPITAL, DINDIGUL	DIVYA S	07.02.2025 – 11.02.2025
99.	VADAMALAYAN MULTISPECILITY HOSPITAL, DINDIGUL	MOHANA PRIYA P	07.02.2025 – 11.02.2025
100.	SRI KAMATCHI MEDICAL CENTRE, THANJAVUR	JAASIM A J	08.03.2025 – 12.03.2025

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
101.	SUDHA HOSPITALS, ERODE	AKSHAYA V	07.02.2025 – 11.02.2025
102.	SUDHA HOSPITALS, ERODE	BOOMIKA B	07.02.2025 – 11.02.2025
103.	SUDHA HOSPITALS, ERODE	DEEPIKA R	07.02.2025 – 11.02.2025
104.	SUDHA HOSPITALS, ERODE	DHANUSH A	07.02.2025 – 11.02.2025
105.	SUDHA HOSPITALS, ERODE	DHARIKA M	07.02.2025 – 11.02.2025
106.	SUDHA HOSPITALS, ERODE	HEMARAJ M	07.02.2025 – 11.02.2025
107.	SUDHA HOSPITALS, ERODE	KAMESHPRABHU M	07.02.2025 – 11.02.2025
108.	SUDHA HOSPITALS, ERODE	MADHANIKA S R	07.02.2025 – 11.02.2025
109.	SUDHA HOSPITALS, ERODE	NIVETHA R	07.02.2025 – 11.02.2025
110.	SUDHA HOSPITALS, ERODE	SATHASIVAM A	07.02.2025 – 11.02.2025
111.	SUDHA HOSPITALS, ERODE	THANGAVEL C	07.02.2025 – 11.02.2025
112.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	AJAY KUMAR G J	08.03.2025 – 12.03.2025
113.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	BHARATHI B	08.03.2025 – 12.03.2025
114.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	CHANDRU P	08.03.2025 – 12.03.2025

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S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
115.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	DHAVAMANI K	08.03.2025 – 12.03.2025
116.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	HEMAVATHI S	08.03.2025 – 12.03.2025
117.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	JENIFERSWEETY R	08.03.2025 – 12.03.2025
118.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	KRUBANANDHINI S R	08.03.2025 – 12.03.2025
119.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	MALLIGA VARSHINI U	08.03.2025 – 12.03.2025
120.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	RAGULPRASATH R	08.03.2025 – 12.03.2025
121.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	SIVAMBIKA D	08.03.2025 – 12.03.2025
122.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	VANITHA G	08.03.2025 – 12.03.2025
123.	VINAYAGA MISSION SUPER SPECIALITY HOSPITAL (VIMS), SALEM	YOGESHWARI R	08.03.2025 – 12.03.2025

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
124.	KUMARAN MEDICALCENTER, COIMBATORE	BHUVANESWARI P	10.04.2025 – 14.04.2025
125.	KUMARAN MEDICALCENTER, COIMBATORE	ARIVAZHAGAN L	10.04.2025 – 14.04.2025
126.	KUMARAN MEDICALCENTER, COIMBATORE	DEEPIKA SRI T	10.04.2025 – 14.04.2025
127.	KUMARAN MEDICALCENTER, COIMBATORE	DHEVADHARSHINI S	10.04.2025 – 14.04.2025
128.	KUMARAN MEDICALCENTER, COIMBATORE	GAYATHIRI A	10.04.2025 – 14.04.2025
129.	KUMARAN MEDICALCENTER, COIMBATORE	HARINI S	10.04.2025 – 14.04.2025
130.	KUMARAN MEDICALCENTER, COIMBATORE	JEEVAKUMAR R	10.04.2025 – 14.04.2025
131.	KUMARAN MEDICALCENTER, COIMBATORE	KOWSALYA R	10.04.2025 – 14.04.2025
132.	KUMARAN MEDICALCENTER, COIMBATORE	MATHUMITHA P	10.04.2025 – 14.04.2025
133.	KUMARAN MEDICALCENTER, COIMBATORE	MUKUNDHAN M P	10.04.2025 – 14.04.2025
134.	KUMARAN MEDICALCENTER, COIMBATORE	POMMINAYAKI K M	10.04.2025 – 14.04.2025
135.	KUMARAN MEDICALCENTER, COIMBATORE	SARUMATHI S	10.04.2025 – 14.04.2025
136.	KALYANI KIDNEY CARE CENTER, ERODE	DIVYA S	10.04.2025 – 14.04.2025
137.	KALYANI KIDNEY CARE CENTER, ERODE	ELAKKIYA OVIYA T	10.04.2025 – 14.04.2025

S. No.	Name of the Hospital / Industry	Name of The Participant	From -To
138.	KALYANI KIDNEY CARE CENTER, ERODE	INDRADEVI P	10.04.2025 – 14.04.2025
139.	KALYANI KIDNEY CARE CENTER, ERODE	ILAYABHARATHI S	10.04.2025 – 14.04.2025
140.	KALYANI KIDNEY CARE CENTER, ERODE	LOGESH A	10.04.2025 – 14.04.2025
141.	KALYANI KIDNEY CARE CENTER, ERODE	PRAVEEN KUMAR S	10.04.2025 – 14.04.2025
142.	KALYANI KIDNEY CARE CENTER, ERODE	SATHISHKUMAR V	10.04.2025 – 14.04.2025
143.	KALYANI KIDNEY CARE CENTER, ERODE	SWETHA K T	10.04.2025 – 14.04.2025
144.	KALYANI KIDNEY CARE CENTER, ERODE	SWETHALATHA V	10.04.2025 – 14.04.2025
145.	KALYANI KIDNEY CARE CENTER, ERODE	VASUKI S	10.04.2025 – 14.04.2025
146.	EYE FOUNDATION, PERUNDURAI, ERODE	GOBIKA SRI M	06.04.2025 – 10.04.2025
147.	EYE FOUNDATION, PERUNDURAI, ERODE	KABIL T	06.04.2025 – 10.04.2025
148.	EYE FOUNDATION, PERUNDURAI, ERODE	MALARVIZHI K	06.04.2025 – 10.04.2025
149.	EYE FOUNDATION, PERUNDURAI, ERODE	MEKALA A	06.04.2025 – 10.04.2025
150.	EYE FOUNDATION, PERUNDURAI, ERODE	MOHANADHARSHINI T	06.04.2025 – 10.04.2025
151.	EYE FOUNDATION, PERUNDURAI, ERODE	NATHIYA C	06.04.2025 – 10.04.2025
152.	EYE FOUNDATION, PERUNDURAI, ERODE	SACHIN N	06.04.2025 – 10.04.2025
153.	EYE FOUNDATION, PERUNDURAI, ERODE	SOWMIYA S	06.04.2025 – 10.04.2025
154.	REVATHI MEDICAL CENTER, TIRUPPUR	SRUTHI G	08.03.2025 – 12.03.2025

ALUMNUS



A. MANI MARAN

**SERVICE
ENGINEER**

**Spectra
Medicals Pvt
Ltd, Chennai**



P. ANUSHREE

**ASSISTANT SALES
AND SERVICES
EXECUTIVE**

**Udhayam
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**IOS
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**Codingmart
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PATHWAY TO SUCCESS AS A SERVICE ENGINEER IN BIOMEDICAL STREAM

By

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26.11.2024



KEY STRATEGIES FOR SUCCESS IN SALES AND SERVICE

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CAREER OPPORTUNITIES AFTER LEARNING A PROGRAMMING LANGUAGE

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S.S.DHARSHINI

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M.SHOBANA

**ULTRASOUND
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TIPS TO CRACK INTERVIEW AND GUIDANCE TO CHOOSE RIGHT PATH

By

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EXPLORING THE WONDERS OF ULTRASOUND TECHNOLOGY

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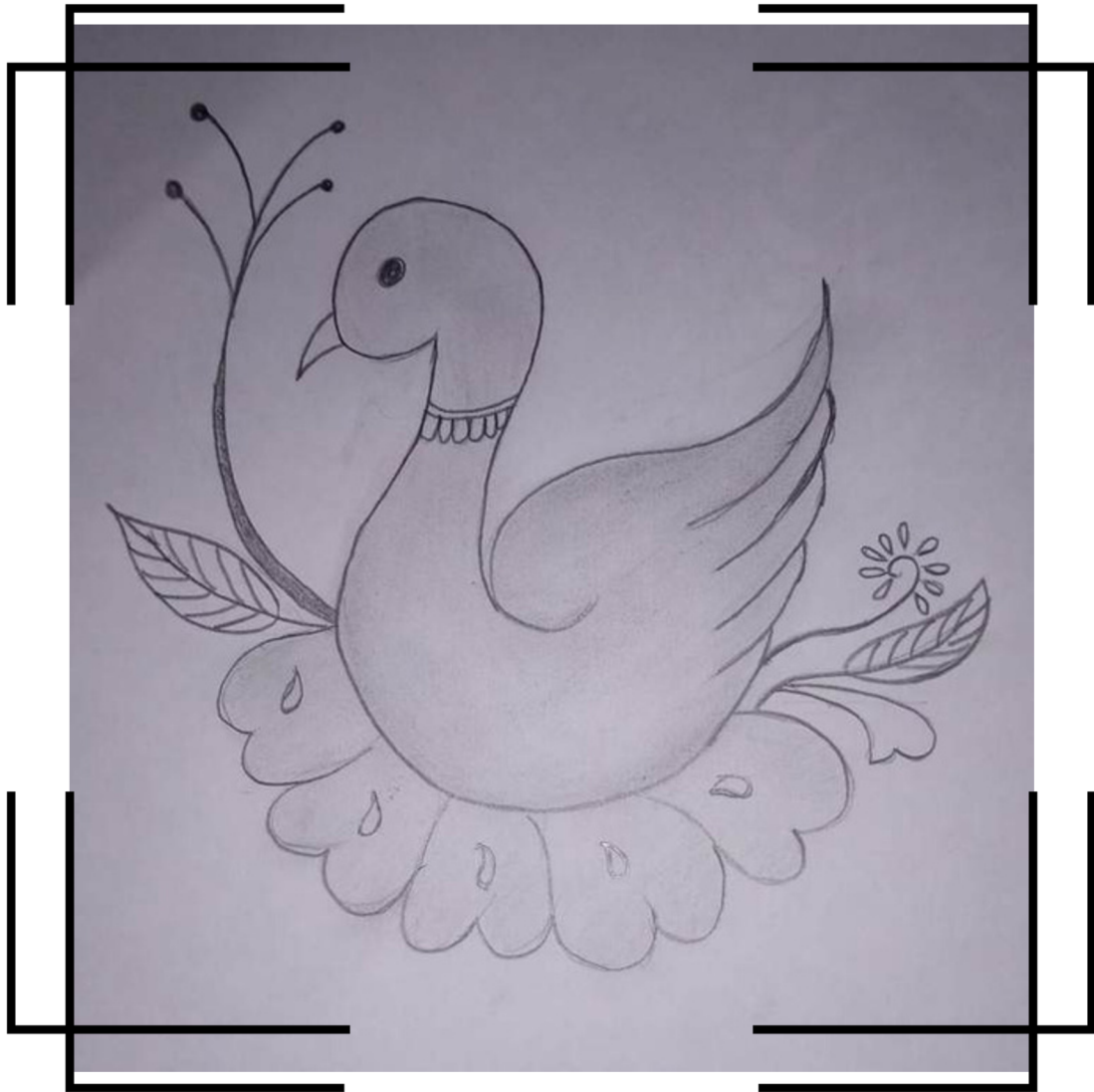
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