

# SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN :: BHIMAVARAM (AUTONOMOUS)



# ANNUAL REPORT 2024-25

SVECW IIC ID: IC201810226



## A. About IIC Institute

The MHRD's National Innovation and Startup Policy is a guiding framework that needs to be put into place in institutions to help with actions related to innovation and entrepreneurship. According to this framework, the Institution Innovation Council of SVECW takes on the task of building an environment for innovation and entrepreneurship. This is made possible by VISHVA TBI, which was started at the college under NIDHI TBI, and the Entrepreneurship Development Cell.

### VISION

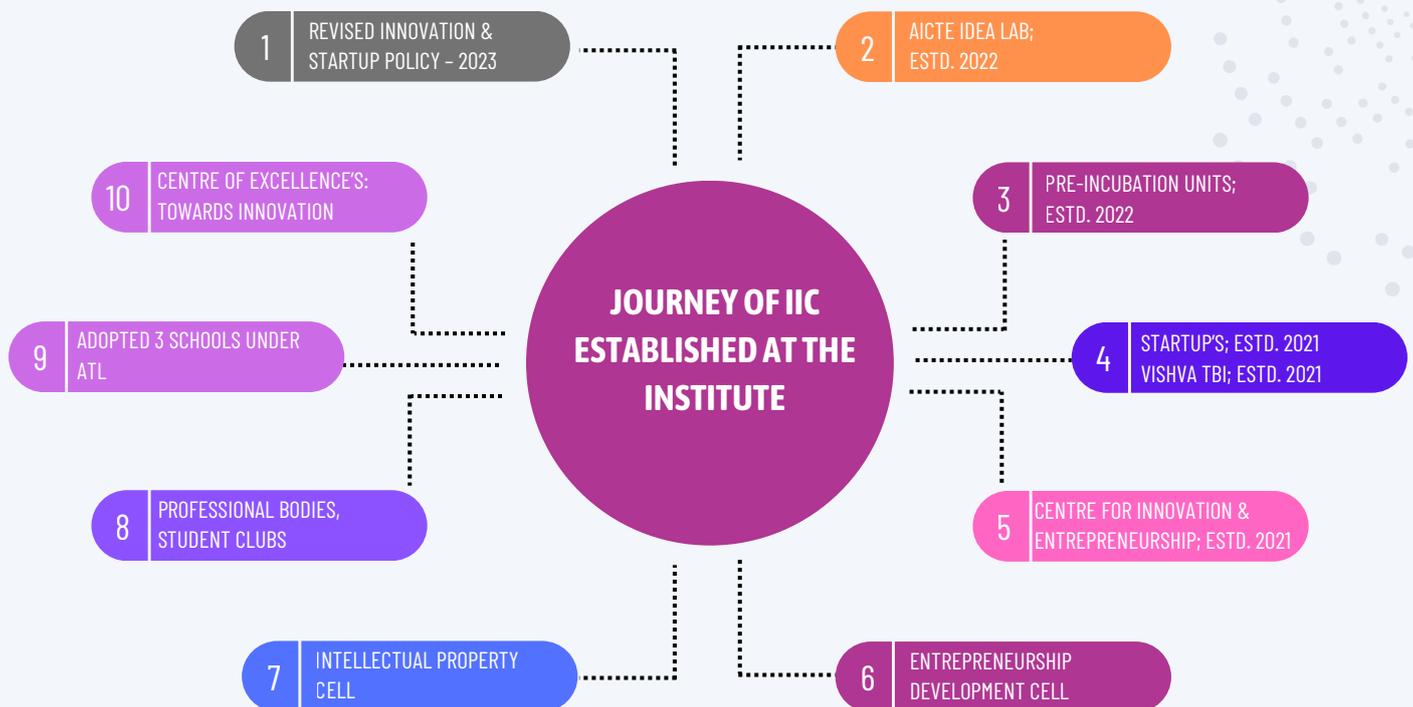
- To be recognized as a leading institution in the environment for promoting innovation and to spread the spirit of entrepreneurship in the campus.
- To make products and technologies that meet the needs of society by offering the innovative minds to be job providers

### MISSION

- Organise regular workshops, seminars, and interactive sessions with entrepreneurs, investors, and professionals to facilitate the dissemination and cultivation of creative ideas.
- Engage in professional networking activities with professionals and established national organisations focused on fostering entrepreneurship.
- Organize idea contests and Project Exhibitions to showcase the innovative ideas.
- Create an ecosystem that will foster entrepreneurial spirit among Faculty and Students. Offer mentorship to translate ideas into products and services that cater to the needs of the society.

## Journey of IIC established at the Institute

The Institution's Innovation Council (IIC) is one of the Unique Initiatives of MoE's Innovation Cell, Govt. of India to promote Innovation, Start-up and Entrepreneurship activities. Our college registered for IIC in A.Y:2018-2019, to promote the vision of IIC in terms of Innovation, Start-up and Entrepreneurship among faculty members and students. College got a star rating of 3 out of 5 in IIC 4.0 and ranked in the band of 151-300 in the category of NIRF Innovation ranking 2023. Faculty and Students actively take part in various programs conducted by MIC, IIC and the college also conducts related activities on its own as self-driven activities.



### A. Diversified representation in the IIC established at the institute from industry, Interdisciplinary & Departments/ Units etc.



IIC at SVECW represents the Innovation & Entrepreneurship training and promotion. Below is the representation of people from different centres and are part of IIC 7.0 for effective functioning.

- Dr. G. R. L. V. N. Srinivasa Raju, IIC Convener
- Dr. K. Padma Vasavi, Coordinator IPR Cell & In-charge- NIDHI TBI Centre
- Dr. T Sudheer, IDEA Lab,
- Dr. V.V.R. Maheswara Rao, NIRF Coordinator
- Dr. G. Ratnakanth, Coordinator EDC
- Dr. G Durga Prasad, In-Charge Innovation Cell
- Mr. B Satya Krishna, In-Charge Startup Cell
- Mr. D. Ramesh Varma, Vishnu Foundation Technology Business Incubator
- Mr. Ch. Anudeep, Startup Activity Coordinator
- Mr. K. Pawan Kumar, Product Manager, Microsoft Corporation (I) Pvt. Ltd.
- Mrs. Shibani Pandit, Product Designer, VMware Software India Pvt. Ltd, Bangalore
- Mr. K. Prasanth, Co-Founder, StudyOwl, Bangalore
- Mr. Ravi Muttineni, Venture Capitalist, Bangalore
- Ms. Raga Mounika, Developer, Athena Health, Bangalore

- **Head of the Institute** – Mentoring and guiding to the IIC council members
- **President** – Conduction of Meetings, Discussion of events and activities to be conducted
- **Convener** – Planning of activities according to IIC, uploading the reports received from coordinators, Updating the info to the faculty and students as soon as received from IIC
- **Coordinators and Members** – Conduction of activities and submitting the report

## B. Brief mention of key functionaries at the IIC Institute



**Sri K. V. Vishnu Raju**  
CHAIRMAN



**Dr. G. Srinivasa Rao**  
HEAD OF THE INSTITUTE  
(HOI)



**Prof. P. Venkata Rama Raju**  
PRESIDENT



**Dr. G. R. L. V. N. S. Raju**  
Convener



**Dr. K. Padma Vasavi**  
IPR Activity Coordinator



**Dr. P. Kiran Sree**  
Social Media Coordinator



**Dr. S.M. Padmaja**  
Innovation Activity Coordinator



**Dr. S. Hanumantha Rao**  
Internship Activity Coordinator



**Dr. V.V.R. Maheswara Rao**  
NIRF Coordinator

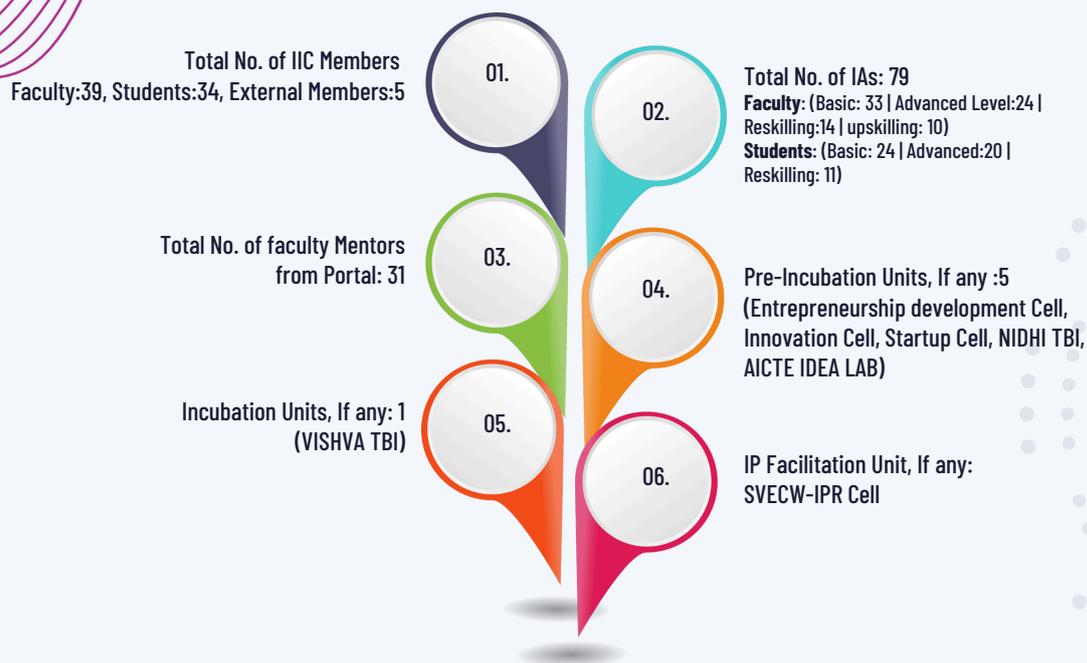


**Dr. G. Durga Prasad**  
NISP Coordinator



**Mr. Ch. Anudeep**  
Startup Activity Coordinator

## C. Portfolio/ graphical/ Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution



### Innovation Ambassadors

#### Faculty Ambassadors

- Dr. Anuj Rapaka
- A Srinivasa Vara Prasad
- Mrs. G. Bharathi
- Ch.Anudeep
- Mr. G Challa Ram
- Dr. V.V.R. MAHESWARA RAO
- Dr. G Durga Prasad
- Kalyani Gunukula
- Ms G Mounika
- Dr. S Hanumantha Rao
- Dr. P. Kiran Sree
- Dr. K.Padama Vasavi
- Dr. S M Padmaja
- Mr. N Kalyan
- Mr. K. Rambabu
- Kosaraju Swathi
- Dr Satti Manjula
- Mrs.M.H.Keerthi
- Maddipati Rajesh
- NARASIMHARAO PEYYALA
- Mrs. P Archana
- Mr. SK M Pasha
- Mr. M. Raghu Chandra
- M.V.V.RAMA RAO
- Ramgopal L
- Dr. G. Ratnakanth
- Ravichandra sriram
- S.Dileep Kumar varma
- Dr. SSSR Sarathbabu Duvvuri
- Mr. Satya Krishna
- Mr. V. Sivaji Raju
- Dr. T Sudheer Kumar
- Dr.P Srikanth
- Dr. Sridharam Sriharsha
- TALLURI SUNIL KUMAR
- Mr. Sunil Patterm
- D. Ramesh Varma

#### Student Ambassadors

- P.Vasavi
- R. Divya Sai
- G.Snl Mounika
- Ch.Pallavi Sirisha
- K.Sri Lakshmi
- M. Divya Joshi Miller
- P. Swetha
- K.Sowjanya
- K.Navya
- Lingampalli Himaja
- M.M.K.Sri Sai Durga
- P.Divya Durga Parvathi
- Penumatsa Aasritha Ramani
- Valluri Sravya Lakshmi Tulasi
- Yalagana Keerthi
- Yesilanka Veera Sai Sindhu
- K Kusumitha
- K.Deepthi
- Mariseti Devi Abhijna
- G M N Sai Lalitha Devi
- E.Sivani
- P.Jahnavi
- K Devika Swetha
- A.Jhansi
- G.Pavani
- K. Amrutha Valli
- M Akansha Sai Lakshmi
- Chintha Naga Sravani
- Dwarampudi Kavya Sri
- V J Naga Sai Lakshmi
- Kaligithi Beulah Grace
- K Lakshmi Mrudula Devi
- B.Raja Rajeswari
- Hima Sri
- P.Jahnavi
- Yadavalli Manaswi
- Tavitiki Roshini Priya
- Penumudi Jahnavi
- K.Devika Swetha
- Y M Sri Rajyalakshmi
- Lingampalli Himaja

## D. Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies / clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

### Technology Business Incubator (TBI)

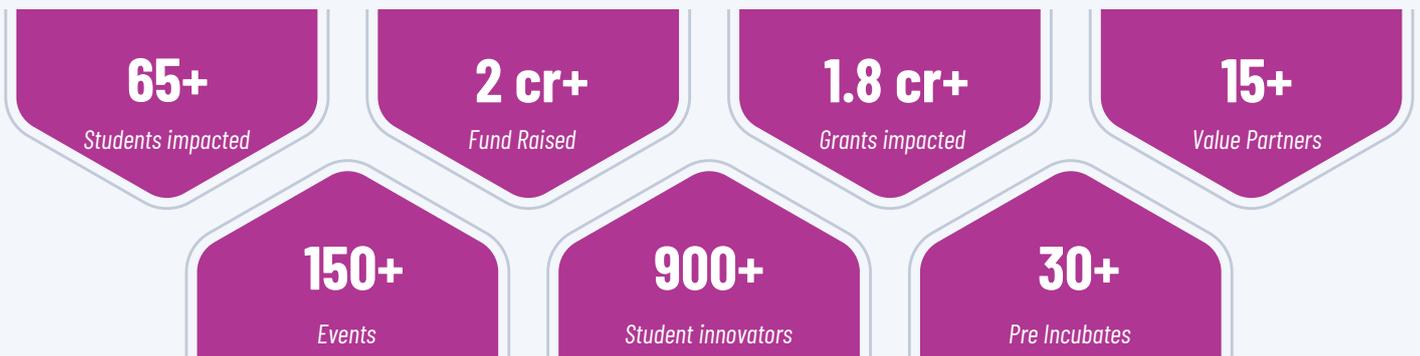


The Vishva Technology Business Incubator (TBI) at Shri Vishnu Engineering College for Women provides a dynamic platform for innovation and entrepreneurship. The Incubation Unit at Shri Vishnu Engineering College for Women actively nurtures student innovation by mentoring startups, organizing idea pitching sessions, and supporting proof of concepts (POCs) and product development. It also guides students toward incubation, trains them in business model canvases, and conducts entrepreneurial skills workshops. It fosters the development of cutting-edge technologies, supporting over 65 startups, with 12 of them securing external funding of Rs. 682 Lakhs. TBI has impacted more than 900 student innovators, offering pre-incubation to over 30 startups, including 42 with at-least one women founders. The incubator's initiatives span across various domains, encouraging innovation through events, mentorship, and access to resources. This year, TBI secured Rs. 5 Crores in funding under the Startup India Seed Fund Scheme.

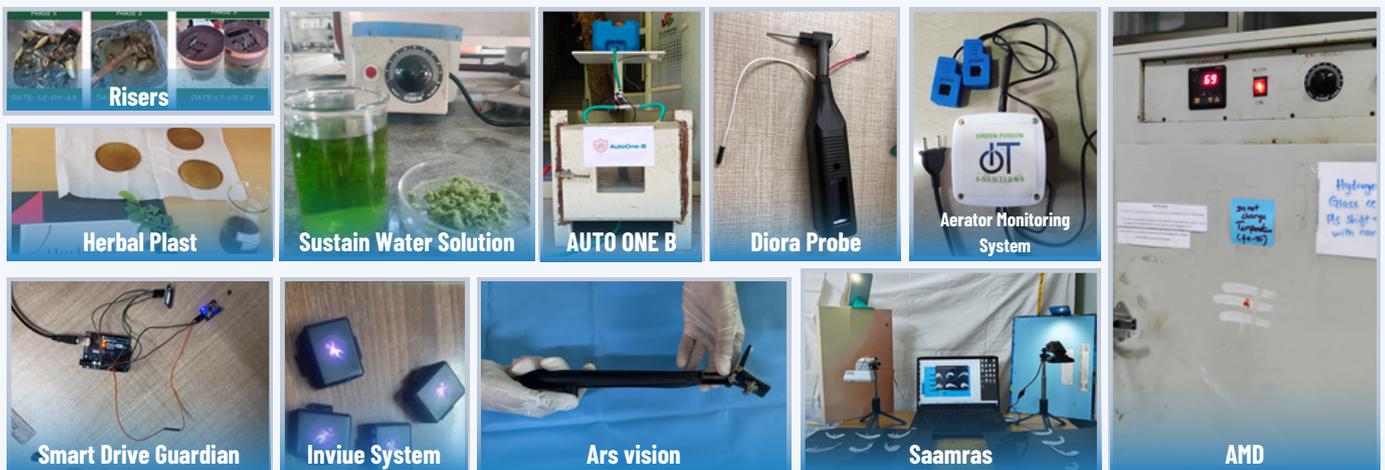
### Infrastructure @ TBI



### Impact by Vishnu Foundation TBI



### Innovation/prototypes developed





## IDEA LAB

The purpose of IDEA Lab is to provide all facilities under one roof, for conversion of an idea into a prototype. With these facilities in the campus, more students and faculty will be encouraged to take up creative work and in the process, get training on creative thinking, problem solving, collaboration etc. which conventional labs are not able to. The focus will be on training students so that they become imaginative and creative and stay so at the workplaces they join. The whole idea is to transform engineering education with such a Lab in all colleges and for this they must proactively expose all students to the IDEA Lab, organize training sessions for interested students as well as support projects and by providing online learning materials.

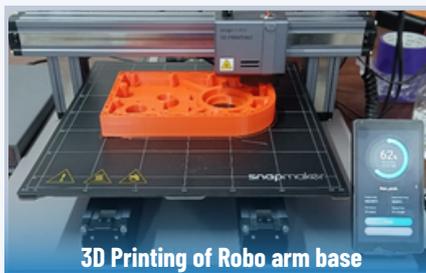
### • Facilities @ IDEA Lab



### • Glimpses of the Events @ IDEA Lab



• **Products developed @ IDEA Lab**



3D Printing of Robo arm base



3D Printed Gear Box



3D Printed Crank Shaft



Replica of Chandrayan



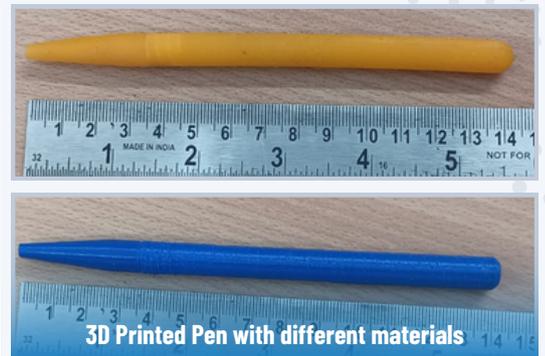
3D Printed Ramappa Temple



3D Printed 4Stroke 4Cylinder Engine



3D Printed Pick and Place ROBO



3D Printed Pen with different materials



3D Printed 4Stroke 4Cylinder Engine



3D Printed Phone Stand



3D Printed Ramappa Temple (Top view)

**I&E COURSES**

- Design Thinking
- Entrepreneurship and Small Business Management
- Organic farming
- Food Technology
- Intellectual Property Rights and Patents
- Design and Drawing of Reinforced Concrete Structures
- Innovations in Marketing

**IPR CELL**

- Innovation protection through Patent, Copyright and Trademarks
- Mentoring Support

**EDC CELL**

- Motivating Students Towards Entrepreneurship
- Mentoring Support
- Business Model Canvas

**I&E ACTIVITIES**

32

IIC Calendar Activity

10

MIC driven Activity

61

Self driven Activity

16

Celebration Activity

# CENTERS OF EXCELLENCE :: TOWARDS INNOVATION

## AR-VR Studio



On 7th August 2024, the AR & VR studio was inaugurated at Shri Vishnu Engineering College for Women, aiming to train students and faculty in Augmented Reality (AR) and Virtual Reality (VR) technologies. AR and VR present a wide range of opportunities for fostering a vibrant start-up ecosystem. These technologies are applicable across various industries, including gaming, education, healthcare, real estate, retail, and tourism, allowing start-ups to explore numerous niches and market segments.

Students can develop immersive user experiences, such as virtual tours, interactive training modules, and gamified learning environments. These innovations have the potential to disrupt traditional business models and open new revenue streams. For example, students can create and sell AR/VR applications or software solutions, including games, educational apps, training simulations, and productivity tools. Revenue can be generated through direct sales, subscriptions, or in-app purchases.

In addition, the subscription model for AR/VR applications or services offers ongoing access to premium content or features. This can include software-as-a-service (SaaS) platforms or subscription-based virtual environments, providing continuous opportunities for innovation and growth.

## Vishnu Space Application Center (VSAC)

The Vishnu Space Application Center (VSAC) at Shri Vishnu Engineering College for Women (SVECW) stands as a beacon of innovation, offering women students unique opportunities to engage in cutting-edge space technology research. Through hands-on experience in satellite tracking, CubeSat design, and High Altitude Balloon (HAB) experiments, the center empowers students to develop technical skills essential for the rapidly growing space industry. By fostering a culture of innovation and collaboration, VSAC not only enhances the technical proficiency of students but also opens doors for entrepreneurship and startup ventures in the space tech domain, positioning SVECW as a hub for future women-led space startups.



## Canoe Lab



The Concrete Canoe developed by students from the Department of Civil Engineering at Shri Vishnu Engineering College for Women (A) represents a remarkable blend of innovation and prototyping. Optimized in terms of materials, the canoe is crafted using lightweight, durable concrete, ensuring buoyancy while maintaining strength. The design has been carefully engineered for stability, making it capable of navigating various water conditions. Advanced construction methods have been employed to reduce material usage, minimize cost, and enhance durability. With a focus on both performance and affordability, this canoe prototype showcases the students' expertise in innovative material selection, structural design, and practical construction techniques. The project, developed under the Concrete Canoe Lab, is a testament to sustainable engineering practices in civil engineering education.

## Professional Bodies

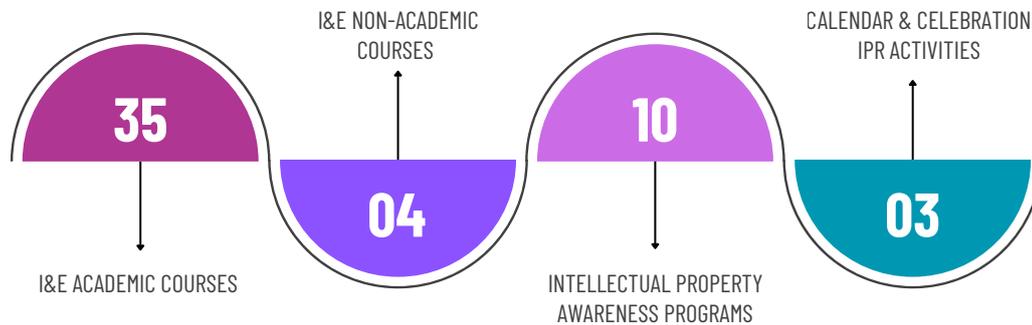


## Student clubs



## E. Highlight Achievements (Narrative/Graphical/tabular representation)

### NUMBER AND DIFFERENT TYPES OF I&E AND IPR ACTIVITIES CONDUCTED



FEATURES	BASIC
No. of student's & faculty ideas generated	73
No. of student's & faculty Innovation/prototypes developed	80
No. of IPs generated, published and granted	PUBLISHED: 68 GRANTED: 01
No. of Student & Faculty Start-ups/Ventures established	03
Total Cost/Expenses spend towards innovation & Startups A) Total Program Implementation Cost: b) Total Infrastructure Development Cost: C) Total grant supported to innovation & startups Cost:	16.84 LAKHS 14.16 LAKHS 112.68 LAKHS
8) Sources of fund contribution to support innovation & startups: a) Total fund received from external agency & sources: B) Total fund spent from own resources:	16.45 LAKHS 20LAKHS
No. of Technology Transfer and Commercialisation happened	01

## F. Highlight few best IIC Faculty/Student members and their achievements / Rewarded for the innovations at different forum



### Dr. S. Hanumantha Rao | ECE

I am Dr. S. Hanumantha Rao, Professor in ECE and IIC Ambassador at SVECW. In this role, I have driven innovation and entrepreneurship initiatives through IIC programs, idea competitions, hackathons, and mentoring, guiding students in turning ideas into impactful projects and startups. It has given me exposure to the national innovation ecosystem and enabled collaborations with industry, researchers, and policymakers. I strongly believe IIC provides a vibrant platform for nurturing creativity, problem-solving, and entrepreneurship. As an academician and mentor, I remain committed to supporting students and faculty in leveraging IIC activities to build an innovation-driven society.



### Dr. S. Dileep Kumar Varma | EEE

I Dr.S.Dileep kumar Varma Professor in EEE Dept. acting as an IIC Ambassador for Shri Vishnu Engineering College for women Bhimavaram. I feel honoured to be acted as an innovation ambassador for SVECW. I have organized several internal and external activities such as Project Expo, Ideation competitions, field visits, industry expert lectures and outreach programs at schools, to create awareness among students on Innovation, Entrepreneurship and start-ups. Moreover, I have delivered expert talks on innovation and design thinking at the institute and outside of the institute to empower the students and create interest among students on development of Innovative products for the benefit of community. As an innovation ambassador.



### Mr. Ravichandra Sriram | IT

I Ravichandra Sriram, Assistant Professor, Dept of IT, IIC enables me to incorporate innovation and design thinking activities into their teaching, fostering interactive learning and equipping students with creative problem-solving skills.

## G. Highlight selected best Innovations & images with mention of inventor/innovation name

### Name of the Project: Solar Aerator System

Students have developed an innovative solar-powered aeration system designed to improve water quality in ponds, lakes, and other aquatic ecosystems. The system harnesses renewable solar energy to operate continuously, ensuring a sustainable and eco-friendly solution. By providing constant oxygenation, it helps maintain the dissolved oxygen levels in water, which is crucial for the survival of aquatic life, prevention of foul odors, and reduction of harmful algae growth. This cost-effective and environmentally conscious approach not only supports biodiversity but also offers a practical solution for communities, fisheries, and farmers who depend on healthy water bodies for their livelihood.



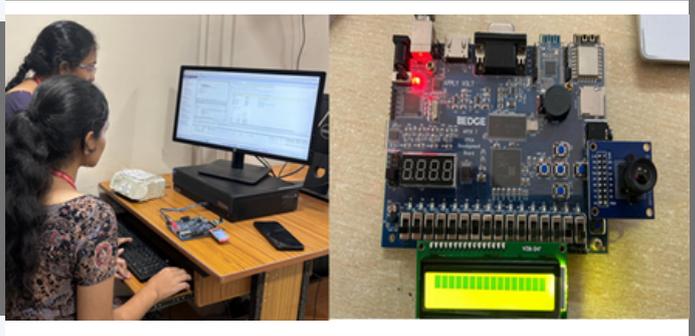
### Name of the Project: Pravaha

Designed and developed a Lightweight Concrete Canoe using Slag Cement, Micro Silica, Perlite, Vermiculite and High Range Water reducing Superplasticizer achieving a density of  $1160 \text{ kg/m}^3$  with enhanced buoyancy, durability, and sustainability. Reinforced with Glass Fiber Mesh, canoe showcased exceptional stability and performance, securing the Speed Demon - Sprint Category and Best Paddler awards. The project was also recognized with the Best Presentation Award, highlighting innovation in lightweight concrete technology and sustainable construction materials.



**Name of the Project:** Design and Implementation of a Lightweight Remote Sensing Image Surveillance and Object Detection System Using SHAKTI SoC and FPGA Acceleration

Pranai Manju Sri and Dakshayini (III Year ECE) developed a project on Lightweight Remote Sensing Image Surveillance and Object Detection using the indigenous SHAKTI RISC-V SoC with FPGA acceleration. The system enables efficient, real-time monitoring for defense, disaster response, and smart city applications. Their work was selected among the Top 30 teams in India at the MeitY "Chip to Startup (C2S) Grand Challenge" and they are now preparing to register a startup with MeitY's support.



**H. Highlight selected start-ups established by students/faculties with mention of founder/cofounder name**



**EdgeYentra AI Tech Solutions LLP**, a student-faculty startup from Shri Vishnu Engineering College for Women (SVECW), Bhimavaram, was incorporated in February 2025 (LLPIN: ACM-3300) by Ms. Y. Harsha Sri (ECE, II year) along with faculty Dr. M. Venkata Subbarao (CTO), Dr. D. Ramesh Varma (COO), and Dr. G. Challa Ram (CEO). Focused on Edge-AI solutions for smart mobility, logistics, and industrial IoT, its flagship projects Fleet Netra (real-time fleet monitoring with driver-behavior analytics) and SafeDrive (AI-enabled road safety platform) address accident prevention, predictive maintenance, and efficient resource utilization. By blending embedded AI, IoT sensors, and computer vision, the startup has actively participated in national innovation challenges like the 5G/6G Hackathon, Yukthi Innovation Challenge, and WTFund. Representing SVECW's vision of innovation and entrepreneurship, EdgeYentra provides a live platform where students gain hands-on product development experience while faculty drive impactful, scalable solutions aligned with Atmanirbhar Bharat and UN SDGs.

**PsyShell - Guarding Minds, Guiding Growth**

"PsyShell is a pioneering mental health company dedicated to fostering psychological well-being and resilience. Our name, a blend of 'Psychology' and 'Shell', symbolizes our commitment to serve as a protective layer for our clients' mental health. We believe that just as a shell provides a safe space for growth and development, our services create a nurturing environment that allows individuals to thrive in their psychological journeys. At PsyShell, we offer a range of services designed to support, protect, and enhance mental health, helping our clients navigate life's challenges and reach their full potential in the field of psychology. Your mental health is our priority, and at PsyShell, we're with you every step of the way."



**I. List if any break through Innovations / Technology Developed at the institute (2-3 technology with 2-3 lines about technology and innovation)**



A student innovation team from the ECE Department- Sreeja, Leena, and Puja Tripura (III Year ECE) developed a project on forest fire detection using **ML-based drones** with reactive updates. The system integrates thermal and visual sensors on a drone platform to capture real-time environmental data. Using machine learning algorithms, the drone can detect early fire outbreaks with high accuracy. A unique reactive update mechanism enables the drone to adapt its flight path dynamically based on live fire spread. This ensures continuous surveillance of fire-prone areas and timely alerts for authorities. The innovation provides a low-cost, scalable solution compared to traditional fire detection methods. It has strong applications in disaster management, forest protection, and climate resilience. The project reflects the department's focus on combining AI, IoT, and drone technologies for societal benefit. The team was selected for the finals of IEEE YESIST 2025 and successfully presented their working prototype in Malaysia on 22-23 August 2025, earning international recognition for SVECW's student innovation ecosystem.

**SHESHIELD** is an innovative project aimed at addressing the critical concern of women's safety, with special focus on those who are physically or mentally challenged. With rising instances of harassment, assault, and abuse, there is an urgent need for proactive, technology-driven solutions. SHESHIELD integrates sensors, AI-based threat detection, and IoT-enabled communication modules to provide a multifaceted safety mechanism. The device can monitor risky situations, detect potential threats, and instantly send real-time alerts to guardians or emergency contacts, ensuring timely response. Designed to be portable, user-friendly, and adaptable, it empowers women with greater independence and confidence in public and private spaces. Beyond individual protection, the system contributes to building safer communities by leveraging technology for social good. This innovation demonstrates the department's strong commitment to societal impact through student-driven technological solutions, aligning with the Institution's Innovation Council (IIC) vision and the UN Sustainable Development Goals (SDGs).



**Name of the project: Ecofriendly Concrete Canoe**

Creating eco-friendly, cost-effective concrete canoe which can incorporate sustainable and recycled materials, reducing their environmental impact. They are non-combustible, providing an added safety benefit over wooden boats, which are susceptible to fire hazards.



**J. Participation of IIC-institute in various programs of Central and Stage Govt. Highlighting specially for the schemes or programs**

REGISTERED FOR ARIIA (AIR-C-17962)		APPROVAL OF INNOVATION AND ENTREPRENEURSHIP POLICY OF THE INSTITUTE	✓	IMPLEMENTATION ACTION PLAN DEVELOPED	✓	AICTE PRODUCTION FELLOWSHIP (APF)	✓
NIRF INNOVATION RANK (2023)	151-300 BAND	POLICY NOTIFIED	✓	ALLOCATED 1% OF ANNUAL BUDGET	✓	IDE BOOT CAMP	✓
SMART INDIA HACKATHON	PARTICIPATING	DEDICATED POLICY WEB LINK	✓	CONDUCT OF AWARENESS PROGRAM ON POLICY OBJECTIVES, AND PROVISIONS	✓	ATL SCHOOLS	✓
MENTOR MENTEE	✓	YUKTI NATIONAL INNOVATION CHALLENGE	✓	NEP 2020	✓	DICE	✓

## K. Detail of Social Media & Connections of IIC institute

- <https://www.linkedin.com/school/vishnusvecw/>
- <https://www.twitter.com/svecw2>
- [https://www.instagram.com/vishnu\\_svecw/](https://www.instagram.com/vishnu_svecw/)
- <https://www.facebook.com/svecwcollege>

## L. Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell



I am Himaja studying III EEE had the privilege of being actively involved in the Institution's Innovation Council (IIC) activities. This experience has provided me with immense learning opportunities, allowing me to engage in innovative practices that foster creativity, problem-solving, and leadership skills. Through various events and initiatives, I have enhanced my ability to think critically and contribute meaningfully to innovation-driven projects. My participation in IIC has not only deepened my understanding of entrepreneurship but also enabled me to collaborate with diverse teams, helping me grow both personally and professionally.

I, Ms. Mylabathula Divya Joshi Miller, III B.Tech Civil Engineering, and Student Innovator Ambassador at SVECW, have gained transformative experiences through initiatives like the Short Term Training Program on Entrepreneurship and Incubation, which strengthened my entrepreneurial mindset and creative thinking. Participation in the Innovation Expo, Pivot Failathon, and Smart India Hackathon gave me opportunities to collaborate with peers from diverse disciplines, broaden my perspectives, and appreciate the value of teamwork and persistence. These experiences enriched my understanding of innovation and entrepreneurship, inspiring me to contribute as a change-maker in society.



I am Yesilanka Veera Sai Sindhu, a III Year ECE student and IIC Student Ambassador of SVECW. This role has given me opportunities to promote innovation and entrepreneurship, enhance my leadership skills, and contribute to fostering a culture of creativity and problem-solving on campus. The exposure to startup ecosystems, design thinking, and mentorship has strengthened my confidence and inspired me to encourage peers while preparing to contribute to India's innovation-driven future.

Being an IIC Student Ambassador helped me build leadership, innovative thinking, and teamwork skills. It gave me confidence and practical learning beyond academics, which greatly supported my growth.



I'm grateful to be a part of IIC. Participating in innovation and entrepreneurship activities has been a rewarding experience. The opportunity for students to interact with renowned entrepreneurs is truly inspiring and encourages us to pursue our own entrepreneurial ambitions.

I am Ms. Nanditha, a final-year ECE student at Shri Vishnu Engineering College for Women, and being a part of the Institute Innovation Council has been a transformative experience for me. The support and resources provided by IIC have been instrumental in my journey as an ECE student. I have had the opportunity to work on numerous projects, including reaching the finals of the L&T Techgium contest and participating in multiple hackathons. I am grateful for the opportunities IIC has provided, which have greatly enhanced my skills and helped me achieve my goals.



## Testimonials of Startups



**Dr. M. V. Subba Rao**  
*co-founder of EdgeYentra*



I am M. V. Subbarao, faculty member in the Department of ECE at SVECW and co-founder of EdgeYentra AI Tech Solutions LLP. Believing that true innovation stems from student-faculty collaboration, I have worked with colleagues and our student co-founder to develop impactful projects like Fleet Netra and SafeDrive, addressing real-world challenges in smart mobility and road safety. The IIC programs have enriched my understanding of the entrepreneurial ecosystem, motivating me to mentor young innovators, bridge academia and industry, and foster a culture of technology-driven entrepreneurship.



**Ms. Y. Harsha Sri**  
*co-founder of EdgeYentra*



I am Y. Harsha Sri, a III Year ECE student at SVECW and co-founder of EdgeYentra AI Tech Solutions LLP. Being part of this student-faculty startup has given me the opportunity to apply classroom learning to real-world challenges through projects like Fleet Netra and SafeDrive, while gaining exposure to AI, IoT, and embedded systems. The support of IIC programs has built my confidence to take risks, pitch ideas, and grow as both a technologist and an entrepreneur, preparing me to contribute to India's innovation-driven future



**Dr. Rohith Balaji Jonnala**  
*co-founder of Dentaarti Dispenser Solutions LLP*



I am Dr. Rohith Balaji Jonnala, co-founder of Dentaarti Dispenser Solutions LLP, an innovation-driven venture in the medical and dental technology space established with Dr. Suresh Sajjan of Vishnu Dental College. Our flagship project, the impression paper cutter and dispenser machine, reflects our mission to address clinical challenges with scalable, technology-backed solutions. With strong support from the Institution's Innovation Council (IIC), we gained insights into product development, IP, and market strategies, enabling us to merge academic research with entrepreneurship to foster innovation and meaningful contributions to the healthcare sector.



**Dr. M. S. Raghu Bapiraju**  
*co-founder of Arthemend Herbals*



Dr. M. S. Raghu Bapiraju - Co-Founder

"Being a part of Vishva TBI has been a transformative experience. Through IIC initiatives, I gained deeper insights into entrepreneurship and innovation. Arthemend Herbals allowed me to combine academic research with real-world application, helping us create sustainable herbal-based solutions."



**Dr. Anil Kumar Sagi**  
*co-founder of Innocure Herbals*



Dr. Anil Kumar Sagi - Co-Founder

"Innocure Herbals was born out of a desire to create innovative, natural healthcare solutions. Vishva TBI and IIC programs gave us the right platform, mentorship, and confidence to think like entrepreneurs while staying true to our research values."

# M. Images

Glimpses of the Events Organized by Various Departments under IIC:



# M. Images

Glimpses of the Events Organized at ZPHS Mogallu (ATL School) under IIC:



## Highlights of the Activities

### YUKTI NATIONAL INNOVATION REPOSITORY



### ATL School Mapping

Sl. No	School Name	E-Mail	Nominate IIC Coordinator
1	ZP HIGH SCHOOL, MOGALLU WEST GODAVARI	hmzphsmogallu@gmail.com	Dr. S.Dileep Kumar varma
2	ST ANNS ENGLISH MEDIUM SCHOOL WEST GODAVARI	venkatramanap69@gmail.com	Ch. Anudeep
3	VISHNU SCHOOL BHIMAVARAM	vishnupublicschool@yahoo.co.in	L. Ramgopal

### Industry Partnership / Associations



### N. Contact

Dr. G. Srinivasa Rao  
Principal

Prof. P. Venkata Rama Raju  
Vice-Principal  
President - IIC

Dr. G. R. L. V.N.S. Raju  
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