



KARNAVATI
UNIVERSITY

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EDITION

NEWSLETTER

KIIF

KARNAVATI INNOVATION &
INCUBATION FOUNDATION



**Highlighting Innovation,
Accelerating Success**



Student Startup Story - KIIF

UID Students Develop INFUSE — A Smart Wearable for Safer Post-Injury Recovery

What began as a classroom project at UID grew into INFUSE, a smart wearable designed by Anisha Kankariya (Student of UID) and Ayushmaan Singh (Graduate of UID) to improve balance and support safer post-injury recovery.

With mentorship and support from KIIF, INFUSE progressed from initial prototypes to a fully functional solution. The team received ₹1.45 lakh under SSIP to accelerate development. Today, INFUSE stands as a testament to student innovation, guided mentorship, and KIIF's pivotal role in transforming ideas into meaningful, real-world impact.



**Anisha Kankariya &
Ayushmann Singh**
Co-Founder, Infuse



POC, Infuse



Mentor Insight

From the Desk of the Dr. Rebakah Geddum



Dr. Rebakah Geddum
Assistant Dean, UIT,
Karnavati University

Karnavati University is committed to academic excellence, innovation, and developing the next generation of problem solvers. As a mentor with KIIF, I take pride in fostering interdisciplinary collaboration among students, guiding projects, and facilitating access to funding for research and startups.

Through initiatives like the Smart India Hackathon, KIIF provides a structured platform for young innovators to address real-world challenges.

Our ecosystem nurtures creativity, turning ideas into viable ventures, and empowers aspiring entrepreneurs to make meaningful contributions to industry and society. My message to students: innovate responsibly, create sustainable solutions, and work passionately to preserve our planet for future generations.

TEAM KIIF HIGHLIGHTS

Team Members of KIIF as a Judge for WSRO India National 2025 Competition - 4th & 5th OCT 2025

Dr. Brinda Pandya, Dr. Srinadh Mattaparthi, and Ms. Nehal Prajapati from KIIF were invited as judges for the WSRO India National 2025 Competition held on 4th & 5th October 2025. KIIF was also proud to receive the Best Incubator Award, recognizing its outstanding contribution to innovation and startup ecosystem development.



Team KIIF at WSRO

KIIF at Vibrant Gujarat Regional Conclave, 9 -10 October 2025

Mr. Jignesh Thakor represented KIIF at the Vibrant Gujarat Regional Conclave on 9th-10th October, showcasing KIIF's role in driving innovation, supporting startups, and building strong industry-academia collaborations aligned with the vision of Viksit Bharat @2047..



Team KIIF at Vibrant Gujarat
Regional Conclave

Sandip Takwani's delivers a Session on "Design Thinking and Startups"

Mr. Sandip Takwani Delivered an insightful session on "Design Thinking and Startups" at Motilal Nehru Law College, Ahmedabad, as part of a workshop on Legal Entrepreneurship & Cyber Law for Startups. He guided participants through key design thinking stages and shared insights on government schemes promoting innovation and entrepreneurship.



Glimpse of Session

KIIF's Highlights

Karnavati University Students Drive Innovation at Smart India Hackathon 2025

612 Students | 136 Teams | 17+ Problem Statements proposed by Various Ministries at Smart India Hackathon - KU

The Preliminary Round of Smart India Hackathon (SIH) 2025 was successfully organized at Karnavati University, serving as a vibrant platform for students to present innovative, technology-driven solutions to real-world challenges aligned with national priorities.

The event had participation of 612+ students, forming 136 teams, out of which 115 teams presented their solutions before a Jury. Each team showcased its idea through presentations and prototypes, addressing 17+ diverse problem statements in domains such as healthcare, agriculture, smart cities, disaster management, and sustainability.

Guided by mentors and experts from Karnavati Innovation and Incubation Foundation (KIIF), the students demonstrated creativity, teamwork, and technical excellence throughout the process. The judging panel, comprising academic and industry experts, evaluated teams on innovation, feasibility, impact, and implementation.

Following an extensive review, 50 teams were recommended for the State-Level Round, marking a proud milestone for KU. The hackathon not only fostered a spirit of innovation and collaboration but also reaffirmed Karnavati University's commitment to empowering students as problem-solvers shaping the future of a smarter, self-reliant India.



Glimpses Smart India Hackathon at Karnavati University

KIIF Investment Drive

Mask Home and Lifestyle LLP Secures ₹10 Lakh Investment under SISFS through KIIF

Mask Home & Lifestyle LLP, an innovative startup, has achieved a significant milestone by receiving an investment of ₹10 lakh under the Startup India Seed Fund Scheme (SISFS), facilitated by Karnavati Innovation and Incubation Foundation (KIIF).

This support recognizes the startup's innovative approach in the home and lifestyle segment and strengthens its journey toward scaling impactful, market-ready solutions. Through SISFS, KIIF continues to empower emerging entrepreneurs by providing critical seed-stage funding to fuel innovation, sustainability, and business growth.

KIIF x House of Starts (HoST)

Strategic Collaboration between KIIF & House of Starts

KIIF and House of Starts signed an MoU to strengthen collaboration in innovation and entrepreneurship. This partnership aims to co-create opportunities, empower startups, and build sustainable bridges that drive growth, creativity, and collective success in the startup ecosystem.



MOU Signing between KIIF & House of Starts

Startup Piloting: Ideas to Field Trials

From Demo to Deployment: D3S Healthcare Set for Army Field Trials Post Defence Demo Day 3.0

D3S Healthcare Technologies, an incubated startup at KIIF, is revolutionizing breast cancer detection with its breakthrough innovation — BR-Scan Clinic, a portable, non-invasive, and radiation-free device powered by red light and AI technology. Designed for remote and rural use, it allows women to self-screen easily, without the need for any medical setup or expertise, ensuring accessible, affordable, and pain-free breast health monitoring.

Following their participation in the Defence Demo Day, the D3S team met with Army officials at the Ahmedabad Cantonment to discuss field trials of their breast cancer detection device — marking a crucial step toward real-world validation and large-scale impact.



Team D3S Healthcare at the Army Hospital

Cubesat Aerospace Successful Testing of Our 1U CubeSat at ISRO & IN-SPACE

Every great mission begins with a bold vision — and Cubesat Aerospace LLP, a women-led startup incubated at KIIF (Karnavati Innovation and Incubation Foundation), is turning that vision into reality.

With passion and precision at its core, the team has successfully completed the testing of its 1U CubeSat at ISRO and IN-SPACE facilities — a major leap toward launch readiness.

This milestone stands as a testament to their engineering strength, innovation mindset, and relentless pursuit of excellence.



Cubesat Aerospace at ISRO & INSpace Facilities



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