



BHAWANIPUR GLOBAL CAMPUS

(An Autonomous Institution)

Innovation Cell (Institutions Innovation Council)

The Institution's Innovation Council (IIC) at Bhawanipur Global Campus (An Autonomous Institution), formerly known as NSHM Knowledge Campus, Kolkata, established in 2019–20 under the Ministry of Education and AICTE, continues to strengthen its mission of fostering an innovation-driven and entrepreneurial ecosystem. Over the years, the IIC has emerged as a vibrant platform that nurtures creativity, design thinking, research aptitude, and start-up culture among students and faculty.

Vision & Mission

IIC envisions itself as a nationally recognised hub for innovation and entrepreneurship, empowering learners to turn ideas into impactful solutions and future-ready technologies. Its mission emphasizes ideation, experimentation, prototype development, and experiential learning that inspires students to become innovators, problem-solvers, and leaders aligned with national initiatives like Atmanirbhar Bharat and Viksit Bharat.

Journey & Progress

Since its inception, IIC has shown steady growth—from achieving its initial 1-star rating in 2019–20 to securing 2-star ratings in 2021–22 and 2023–24. Despite the pandemic-induced setback in 2020–21, the council demonstrated resilience, rebuilding momentum through structured planning, increased student engagement, and alignment with ARIIA. The 2024–25 cycle reflects maturity, stability, and stronger institutional participation.

Structure & Key Functionaries

IIC 7.0 comprises 32 members, including innovation ambassadors, faculty mentors, industry experts, and student representatives. The President, Vice President, Convenor, and Coordinators collaboratively ensure planning, execution, reporting, and quality delivery of all IIC initiatives.

Facilities & Ecosystem Strength

Bhawanipur Global Campus (An Autonomous Institution), formerly known as NSHM Knowledge Campus, Kolkata's innovation ecosystem is enriched with pre-incubation and incubation facilities, including:

- Idea Development Labs and collaborative workspaces
- Mentorship by industry experts, alumni entrepreneurs, and innovation ambassadors
- Workshops and training programmes on business models, market research, and prototype design

A Unit of The Bhawanipur Gujarati Education Society



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- Networking and pitching platforms connecting students with industry and investors
- Incubation support, technical guidance, and access to tools for prototype development

Student-led bodies like the Entrepreneurship Development Cell (EDC) and Innovation Club actively promote innovation culture on campus.

Key Achievements (2024–25)

- 40 Innovation & IPR-related activities conducted
- 8 ideas generated and 3 prototypes developed
- 8 IPRs generated, 8 published, and 5 granted
- ₹11,00,000 spent on innovation promotion
- ₹2,00,000 awarded in grants to student and faculty innovations

Notable breakthroughs include multiple Indian, UK, and Canadian patents covering areas such as facial recognition devices, financial literacy tools, predictive accounting analytics, IoT-based cost optimization, and AI-driven learning solutions.

Participation in National Programs

Bhawanipur Global Campus (An Autonomous Institution), formerly known as NSHM Knowledge Campus, Kolkata's IIC actively engaged in several government-led initiatives, including:

- IP & Technology Transfer Workshop (MoE's Innovation Cell)
- 5-day FDP on Innovation & Entrepreneurship by MIC–AICTE
- Submission of the institutional NISP
- YUKTI Innovation Challenge

Conclusion

The IIC at Bhawanipur Global Campus (An Autonomous Institution), formerly known as NSHM Knowledge Campus, Kolkata, continues to evolve into a dynamic innovation ecosystem that integrates academics, research, entrepreneurship, and industry collaboration. With committed leadership, strong faculty involvement, and enthusiastic student participation, the council is progressing toward becoming a national model for institutional innovation excellence.


Dr. Soumendra Nath Bandyopadhyay
Principal

