

Institution's Innovation Council (IIC) – MIC Driven Activity Report

Title: *Live Session on Building YUKTI Innovation Repositories in IIC Institutions*

Date: 20.05.2025

Organizing Secretary: Dr. P. Sanjay, Dean – Research & IIC Convener

IIC Student Coordinator: Mr. Deepak V

Guest Speaker: Dipan Sahu, MoE Innovation cell



Objective of the Session:

The MIC Driven Activity on “*Building YUKTI Innovation Repositories in IIC Institutions*” was conducted with the goal of raising awareness and encouraging active participation in the YUKTI (Young India Combating COVID with Knowledge, Technology, and Innovation) portal. This initiative, under the Ministry of Education’s Innovation Cell, promotes the documentation, tracking, and scaling of innovations emerging from academic institutions across India. The objectives of the session included:

- Introducing the purpose and structure of the **YUKTI Innovation Repository**.
- Encouraging faculty, students, and innovators to document their innovations and entrepreneurial activities on the YUKTI portal.
- Highlighting the significance of innovation repositories in shaping institutional innovation rankings and national innovation ecosystems.
- Providing guidance on how to upload and validate innovations, best practices, and outcomes on the platform.
- Promoting the culture of innovation documentation, showcasing achievements, and fostering cross-institutional collaboration.

Event Overview:

The Institution’s Innovation Council (IIC) of **Sri Manakula Vinayagar Medical College and Hospital** organized the MIC Driven Activity on the theme “*Building YUKTI Innovation*”

Repositories in IIC Institutions” on 20th May 2025. The session was conducted online and also streamed live on YouTube as part of the Ministry of Education’s initiative.

A total of **100 MBBS Phase I & II students** attended the session via the online platform managed by the IIC. Students who are part of IIC activities and engaged in innovative, research, and entrepreneurial projects were the primary participants.

Key Outcomes:

- **Understanding the YUKTI Portal:** Participants were introduced to the functionality, objectives, and benefits of the YUKTI platform as a national-level repository of academic innovations.
- **Innovation Documentation Awareness:** Students and faculty learned how systematic documentation of innovations contributes to institutional visibility and national recognition.
- **Hands-on Guidance:** The session included step-by-step instructions on how to upload innovations to the portal, supported by real-life examples and case studies.
- **Integration with Rankings and Policies:** Participants understood how YUKTI inputs play a role in institutional innovation rankings, policy formulation, and funding opportunities.

Way Forward:

The Institution’s Innovation Council will actively work towards building and maintaining an updated innovation repository by encouraging students and faculty to register their innovations on the YUKTI portal. Continuous awareness and training programs will be organized to ensure the institutional contribution to national innovation indices and foster a transparent, innovation-rich ecosystem within the campus



**Building YUKTI Innovation Repositories
in IIC Institutions: Productizing Campus
Ideas & Boosting Innovation Funding for
Startup Opportunities**

**MIC Driven Activity
20th May 2025**



Start-ups in IIC Institutions



Institute Type	Startups Incubated	Startups Generating Revenue	Total Business Valuation (Rs. in Crores) (Approx)
An Affiliating University	264	154	333.64
Institute of National Importance & Central Universities / CFTIs	1104	487	65011.26
University & Deemed to be University (Govt. & Govt. Aided)	719	439	709.02
University & Deemed to be University (Private / Self Financed)	2420	985	2368.69
Colleges / Institutes (Govt. & Govt. Aided)	304	130	462.39
Colleges / Institutes (Private / Self Financed)	2533	956	15423.36
Grand Total	7347	3151	84308.36

Source: MIC Impact Assessment Report by IIT Delhi, 2024



About YUKTI Innovation Challenge 2025 and AICTE Productization Fellowship (APF)



AICTE Productization Fellowship

AICTE Productization Fellowship is a unique program designed to support student innovation teams from AICTE-approved institutions (as registered in the YUKTI Innovation Repository of IIC institutions), providing a fellowship grant to assist in developing and commercialising innovative technology-based products.

YUKTI Innovation Challenge 2025

YUKTI Innovation Challenge 2025 (YIC 2025) in its 4th edition provides a platform for eligible innovators with technology-based solutions at TRL 4 and above (as registered in the YUKTI Innovation Repository of IIC institutions). Selected innovation teams will undergo a comprehensive learning process involving experiential learning, mentoring, and evaluation to achieve problem-solution fit, product-market fit, and business model fit. The program also offers connections to investors, incubation support, and financial assistance opportunities to transform innovations into successful start-ups.

AICTE Productization Fellowship Details: <https://yukti.mic.gov.in/aicte-fellowship>

YUKTI Innovation Challenge 2025 Details: <https://yukti.mic.gov.in/YIC2025>



Innovation Nomination Guidelines for IIC Institutes

2. Ongoing Scouting and Verification

Institutes should continuously enrich their Repository by scouting and verifying PoCs, prototypes, and startups from students, alumni, and faculty. The institute-specific YIR link should be periodically shared with all members for submissions.

