



INSTITUTION'S INNOVATION COUNCIL (IIC) SHYAM LAL COLLEGE, DELHI

Session Details:

Title of the session: Strengthening Research and Innovation Ecosystems in HEIs: Leveraging MANTHAN and UTTHAN for Institutional Transformation

Date with Month & Year: 2 September 2026

Time: 11:30 am onwards

Mode: Online

Convenor: Dr. Saubhagyalaxmi Singh

Total no of Faculty Members: 14

Total no of Participants: 41

Platform: YouTube Live

Activity Category: MIC-Driven Activity

Objective of the Activity: The primary objective of the session was to create awareness among students, faculty members, researchers, innovators, entrepreneurs, startups, and Higher Educational Institutions (HEIs) about the various initiatives, frameworks, schemes, and opportunities offered by the Ministry of Education's Innovation Cell (MIC) and AICTE. The session aimed to strengthen institutional innovation, research, entrepreneurship, and startup ecosystems by familiarizing participants with national-level programs such as Institution's Innovation Councils (IICs), Innovation Ambassador Program, YUKTI Innovation Repository, National Innovation and Startup Policy (NISP), R&D Cells, Innovation Centres, and other ecosystem-building initiatives. The activity sought to encourage active participation in innovation-driven programs, foster entrepreneurial thinking, and enable institutions to leverage available resources and support mechanisms for creating a sustainable culture of innovation and entrepreneurship.

Activity Led by: Ministry of Education's Innovation Cell (MIC), AICTE

Theme: Innovation Ecosystem Development, Entrepreneurship, Startup Promotion, Research & Development, Institutional Innovation Frameworks, YUKTI Innovation Repository, Innovation Ambassador Program, National Innovation and Startup Policy (NISP)

Expert/Speaker details:**Expert 1:**

Name: Ms. Selvarani

Designation: Representative, Ministry of Education's Innovation Cell (MIC)

Organization: AICTE, Ministry of Education's Innovation Cell (MIC)

Brief about Expert: Ms. Selvarani is associated with the Ministry of Education's Innovation Cell (MIC), AICTE. She actively contributes towards promoting innovation, entrepreneurship, startup culture, and institutional innovation ecosystems across Higher Educational Institutions through various MIC and IIC initiatives.

Expert 2:

Name: Dr. Dipan Sahu

Designation: Assistant Innovation Director

Organization: Ministry of Education's Innovation Cell (MIC), AICTE

Brief about Expert: Dr. Dipan Sahu is a key member of the Ministry of Education's Innovation Cell (MIC), AICTE. He has played a significant role in strengthening innovation and entrepreneurship ecosystems across Higher Educational Institutions through various national initiatives and programmes.

Expert 3:

Name: Ms. Priksha

Designation: Representative, UTTHAN Initiative

Organization: Office of the Principal Scientific Adviser (PSA) to the Government of India

Brief about Expert: Ms. Priksha is associated with the UTTHAN initiative under the Office of the Principal Scientific Adviser (PSA). She works towards promoting innovation-driven collaboration, research opportunities, and institutional transformation through the MANTHAN and UTTHAN platforms.

Expert 4:

Name: Ms. Shaheen

Designation: Representative

Organization: Office of the Principal Scientific Adviser (PSA) to the Government of India

Brief about Expert: Ms. Shaheen is associated with the Office of the Principal Scientific Adviser (PSA) and works towards strengthening research, innovation, and collaborative ecosystems across academic institutions and innovation stakeholders.

Brief description of the Activity :

On **2 September 2026**, students and faculty members of **Shyam Lal College** participated in the MIC-Driven Activity titled **“Strengthening Research and Innovation Ecosystems in HEIs: Leveraging MANTHAN and UTTHAN for Institutional Transformation”**, organized by the **Ministry of Education's Innovation Cell (MIC)**, **AICTE**, in collaboration with the **Office of the Principal Scientific Adviser (PSA) to the Government of India**.

The session highlighted the importance of strengthening research and innovation ecosystems in Higher Educational Institutions (HEIs). Participants were introduced to **MANTHAN**, a national platform that connects academia, industry, startups, researchers, and government organizations to promote collaboration, innovation, and research opportunities. The speakers also discussed **UTTHAN** and its role in fostering inclusive innovation, research partnerships, and institutional transformation.

A live demonstration of the MANTHAN portal showcased its key features, including opportunity discovery, proposal submission, and collaboration mechanisms. The session concluded with an interactive Q&A, providing participants with valuable insights into research, innovation, and industry-academia collaboration.

**All India Council
for Technical
Education**

**MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)**

**INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)**

Strengthening Research and Innovation Ecosystems in HEIs:

Leveraging **MANTHAN** and **UTTHAN** for Institutional Transformation

by the **Office of the
Principal Scientific Adviser (PSA)**
to the Government of India

**Collaborate**
Building partnerships
for greater impact

**Innovate**
Turning ideas into
solutions

**Transform**
Creating future-ready
institutions

**Manthan**
Ideas and implementation through
Science, Technologies, and Innovations
Office of the
Principal Scientific Adviser
to the Government of India

**UTTAN**
IGNITING INCLUSIVE INNOVATIONS

**DATE**
2 September 2026

**TIME**
11:30 AM

JOIN US ON  **LIVE** /MoEInnovationCell

 /mhrdInnovation

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 /mhrd.innovationcell

Key Highlights:

1. Introduction to MANTHAN Platform

The speakers introduced MANTHAN as a national platform that connects academia, industry, researchers, startups, and government organizations to facilitate collaborative research and innovation.

2. Four Pillars of MANTHAN

Participants learned about the four pillars of the platform—**Opportunities, Showcase, Segments, and Science Communication**—which support research collaboration, innovation promotion, partnership building, and dissemination of scientific achievements.

3. UTTHAN and Institutional Transformation

The session highlighted the UTTHAN initiative and its role in empowering institutions to strengthen innovation ecosystems, research culture, and collaborative networks.

4. Research and Industry Collaboration

The speakers emphasized the significance of industry-academia collaboration and demonstrated how the platform facilitates partnerships that support innovation, technology development, and commercialization.

5. Demonstration of MANTHAN Portal

A live demonstration showcased the registration process, opportunity exploration, proposal submission mechanism, and engagement opportunities available on the MANTHAN platform.

Outcome of the activity:

- Participants gained awareness about the MANTHAN and UTTHAN initiatives of the Office of the Principal Scientific Adviser (PSA) to the Government of India.
- Students and faculty members developed an understanding of research collaboration, innovation ecosystems, and institutional transformation strategies.
- The session enhanced knowledge about research opportunities, innovation platforms, and industry-academia partnerships.
- Participants learned how to utilize the MANTHAN platform for networking, proposal submission, collaboration, and innovation showcase activities.
- The webinar motivated students, researchers, and faculty members to actively engage in research, innovation, entrepreneurship, and technology commercialization initiatives.

Organizing Team Members Details:

Name / Team	Role
Ministry of Education's Innovation Cell (MIC), AICTE	Organizing Body
Office of the Principal Scientific Adviser (PSA) to the Government of India	Knowledge Partner
Institution's Innovation Council (IIC), Shyam Lal College	Activity Coordination
Dr. Saubhagyalaxmi Singh	Convenor
Ms. Selvarani	MIC Representative
Ms. Shaheen	Resource Person
Ms. Priksha	Resource Person
Dr. Dipan Sahu	Guest Speaker / MIC Representative

Media Coverage and Pre & Post Activity Social Media Post screenshot:

Team Innovation Council(2026-27)
Abhash, Abhishek(IIC, Aishwarya, Ankit, Aryan, Av, Ayush, Bisla, Comm, Disha, Gautam, Hardik, Harsh, Harshita, Himanshu(IIC, Ashmit IIC, Kanika, Kartik, Leena, Manish...

Saubhagyalaxmi Ma'am(Maths)
Yesterday

Forwarded

[www.youtube.com](https://www.youtube.com/live/G-dW7KQW5ag)
<https://www.youtube.com/live/G-dW7KQW5ag>
www.youtube.com

Subject: MIC-Driven Activity – Strengthening Research and Innovation Ecosystems in HEIs: Leveraging MANTHAN and UTTHAN for Institutional Transformation by the Office of the Principal Scientific Adviser (PSA) to the Government of India

Dear Sir/Madam,

Greetings from the Ministry of Education's Innovation Cell (MIC), AICTE!

The Institutions Innovation Council (IIC), MIC, AICTE is pleased to announce the upcoming MIC-Driven Activity titled:

"Strengthening Research and Innovation Ecosystems in HEIs: Leveraging MANTHAN and UTTHAN for Institutional Transformation" organized in collaboration with the Office of the Principal Scientific Adviser to the Government of India.

The session will be held as per the following schedule:

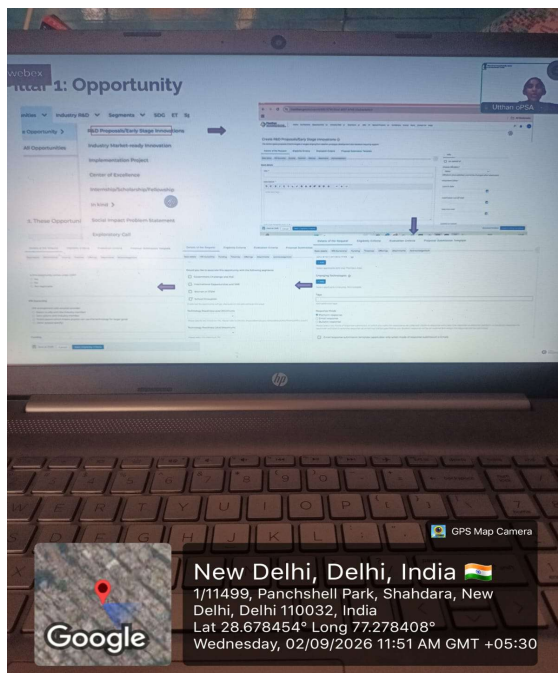
24 Date: Wednesday, 2nd September 2026
Time: 11:30 AM IST
Live Streaming: <https://www.youtube.com/live/G-dW7KQW5ag>

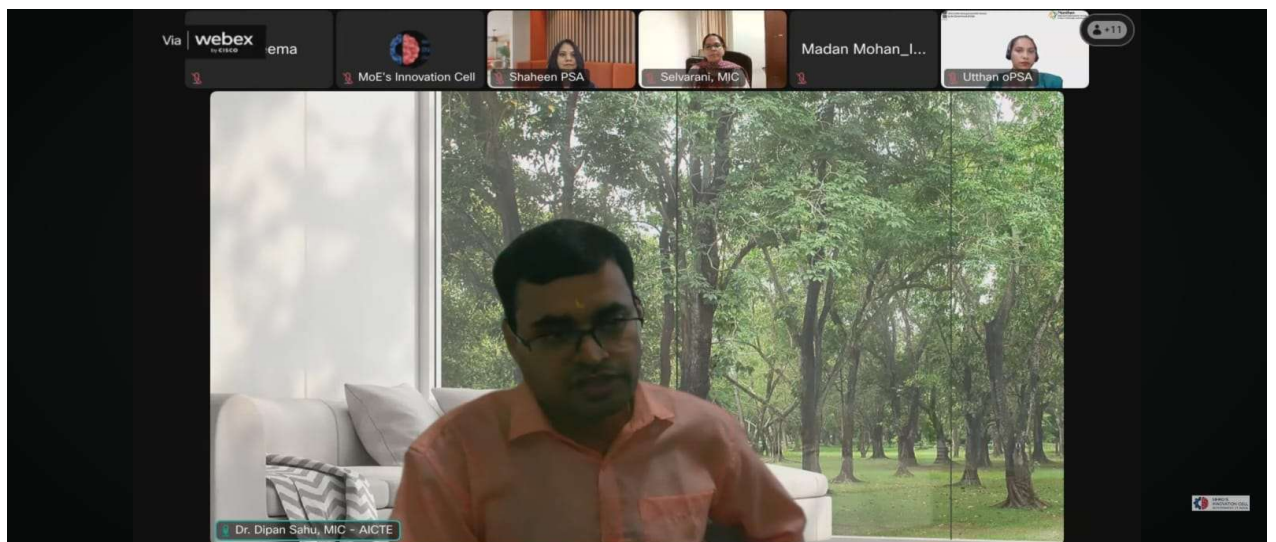
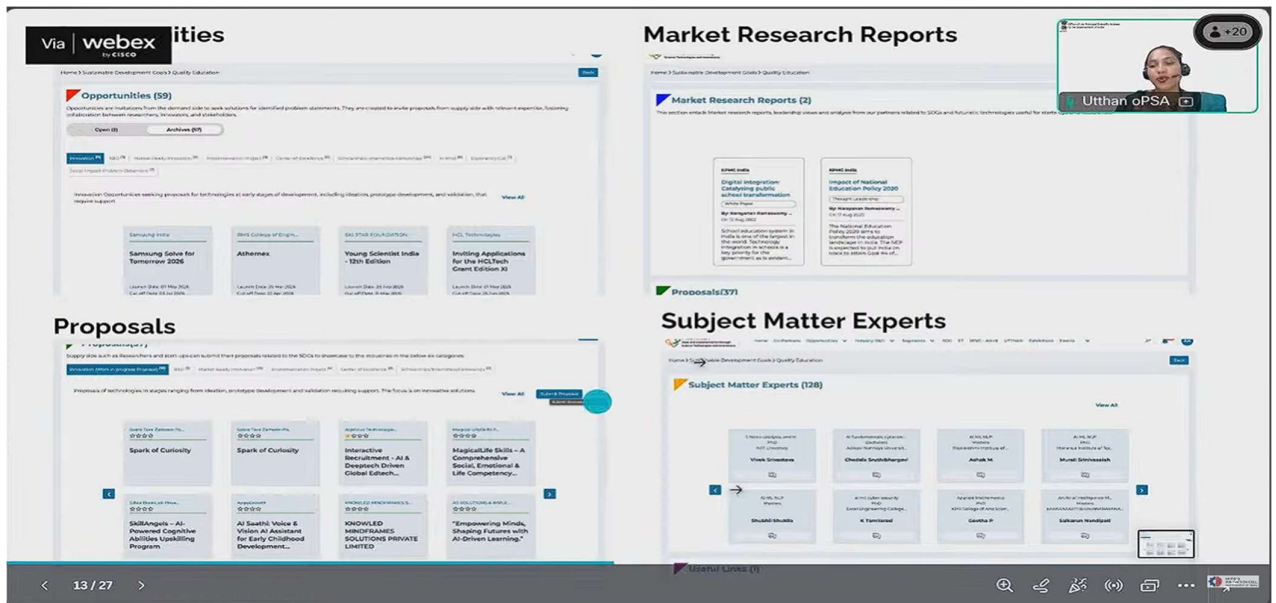
The session will focus on strengthening research and innovation ecosystems in Higher Educational Institutions (HEIs) by leveraging initiatives such as MANTHAN and UTTHAN for institutional transformation. It will provide insights into building institutional capabilities, fostering research and innovation, developing strategic partnerships, and creating pathways for translating ideas and research into impactful solutions.

The session will be particularly useful for IIC Council Members, faculty members, researchers, students, innovators, entrepreneurs, R&D Cells, incubation centres, and HEIs working in research, innovation and entrepreneurship.

Type a message

Photographs/Screenshots:





Attendance(Faculty Members)

Event Name: Strengthening Research and Innovation Ecosystems in HEIs: Leveraging MANTHAN and UTTHAN for Institutional Transformation

Date: 2nd September 2026

Time: 11:30 AM onwards

Mode: Online

S. No.	Name	Designation
1	Dr. Saubhagyalaxmi Singh	Convener
2	Dr. Monika Goyal	Faculty Member
3	Mr. Balram Kindra	Faculty Member
4	Dr. Sushil Kumar	Faculty Member
5	Dr. Neha Bothra	Faculty Member
6	Dr. Sunny Aggrawal	Faculty Member
7	Dr. Pranav Dass	Faculty Member
8	Dr. Leena Singh	Faculty Member
9	Dr. Kanika Solanki	Faculty Member
10	Dr. Nidhi Jain	Faculty Member
11	Dr. Bisla Devi	Faculty Member
12	Ms. Priyanka Yadav	Faculty Member
13	Dr. Rahul Boadh	Faculty Member
14	Dr. Manisha	Faculty Member

Attendance(Participants)

Event Name: Strengthening Research and Innovation Ecosystems in HEIs: Leveraging MANTHAN and UTTHAN for Institutional Transformation

Date: 2nd September 2026

Time: 11:30 AM onwards

Mode: Online

S. No.	Name	Course
1	Ishita Kundu	B.Sc. Physical Science with Computer Science
2	Hardik Jain	B.Com. (Prog.)
3	Palak Sharma	B.Com. (Hons.)
4	Abhash Kumar Srivastava	B.Com. (Hons.)
5	Aishwarya Naulakha	B.Com. (Hons.)
6	Ujjwal Awasthi	B.Com. (Hons.)
7	Abhinav	B.Com. (Hons.)
8	Aman Kumar Sah	B.Sc. Physical Science with Computer Science
9	Yaksh Tomar	B.Sc. Physical Science with Computer Science
10	Zoya Fatima	B.Com. (Hons.)
11	Kartik Goyal	B.Com. (Prog.)
12	Prachi	B.Com. (Hons.)
13	Ansh	B.Com. (Hons.)
14	Ankit Jangra	B.Com. (Prog.)
15	Vasu Gupta	B.Com. (Prog.)
16	Ashmit Mathur	B.Com. (Hons.)
17	Ayush Sugla	B.A. Programme (Economics + Political Science)
18	Rameshwar Singh	B.Com. (Hons.)
19	Shreya	B.Sc. Physical Science with Chemistry
20	Tanzeel	B.Sc. Physical Science with Chemistry
21	Sonali Singh	B.Sc. Physical Science with Computer Science
22	Ayush Kumar	B.Sc. Physical Science with Computer Science
23	Akshit Negi	B.Sc. Physical Science with Computer Science
24	Aaina Jain	B.Sc. Physical Science with Computer Science

25	Tanuja	B.Sc. Physical Science with Computer Science
26	Amit Saini	B.Sc. Physical Science with Computer Science
27	Sharique	B.Sc. Physical Science with Computer Science
28	Vanshika Gupta	B.Com. (Hons.)
29	Ananya Sharma	B.Com. (Hons.)
30	Aanchal	B.Com. (Hons.)
31	Vansh	B.Sc. Mathematics (Hons.)
32	Aditya	B.Sc. Mathematics (Hons.)
33	Shubhanshu Tiwari	B.Sc. Physical Science with Computer Science
34	Mohit	B.Sc. Physical Science with Computer Science
35	Aditya Kumar Choudhary	B.Sc. Physical Science with Computer Science
36	Krishna Mishra	B.Sc. Physical Science with Computer Science
37	Dharamveer Sharma	B.Sc. Physical Science with Computer Science
38	Rahul Kumar Sharma	B.Sc. Physical Science with Computer Science
39	Vaibhav Kumar	B.Sc. Physical Science with Computer Science
40	Aayushi	B.Sc. Physical Science with Computer Science
41	Garima Maddhesiya	B.Sc. Physical Science with Computer Science