



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



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अभियान
1947 TO 2047



Institute Innovation Council

Pt. Ravishankar Shukla University, Raipur
Chhattisgarh – 492010

(Under The Initiative of Ministry of Education's Innovation Cell)

Aishe Code: U-0093

IIC ID: IC201810375

Report

Institute Innovation Council, Pt.
Ravishankar Shukla University, Raipur

Conducted

Lecture Session

**“From Problem to Prototype: A Short
Guide to Ideathons & Startups”**

On

Sensitization towards Ideathon & Startups

A Self-driven activity by Dr. Laxmi Kant

On

23 August 2025



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Poster

From Problem to Prototype:
A Short Guide to Ideathons & Startups

Dr. Laxmi Kant

Center for Basic Sciences, Pt. Ravishankar Shukla University, Raipur (C.G.)

Institute Innovation Council, Pt. Ravishankar Shukla University, Raipur

August 23, 2025



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Details of Event

Name of Program Type	Lecture Session on Innovation and Entrepreneurship Awareness (self-driven activity)
Name of Program Theme	From Problem to Prototype: A Short Guide to Ideathons & Startups
Objective	To inspire innovation, foster entrepreneurship, and build skills for startup and business success.
Benefit	Boosts creativity, startup mindset, problem-solving, and real-world business understanding.
Duration of Activity	2 hour
Mode of Event	Offline
No. of Students Participants	57
No. of Faculty Participants	2
No. of External Participants	NIL



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Attendance

(24) Bhupesh Rajandria	3rd sem	<u>Bhupesh</u>
(25) Mohanish Shankar	2nd sem	<u>Mohanish</u>
(26) Tushar Patel	3rd sem	<u>Tushar</u>
(27) Prakhar Soro	3rd sem	<u>Prakhar</u>
(28) Kshirod Dewangan	3rd sem	<u>Kshirod</u>
(29) Anan Dhruv	2nd sem	<u>Anan</u>
(30) Abhishek Thakur	3rd sem	<u>Abhishek</u>
(31) Savath Pratap Singh	3rd sem	<u>Savath</u>
(32) Chumeth Marham	3rd sem	<u>Chumeth</u>
(33) Dewashish Sahu	3rd sem	<u>Dewashish</u>
(34) Khemchand	1st sem	<u>Khemchand</u>
(35) Ajay Verma	3rd sem	<u>Ajay</u>
(36) Jyotika Kumbhar	1st sem	<u>Jyotika</u>
(37) Neha Singh	1st sem	<u>Neha</u>
(38) Preeti Thakur	1st sem	<u>Preeti</u>
(39) Aniket Kumar	1st sem	<u>Aniket</u>
(40) Jayanto Sarker	1st sem	<u>Jayanto</u>
(50) Paridhi Verma	3rd sem	<u>Paridhi</u>
(51) Anika Sahu	3rd sem	<u>Anika</u>
(52) Yash Sahu	3rd sem	<u>Yash</u>
(53) Keshav Ogare	3rd sem	<u>Keshav</u>
(54) Lomeshwari	3rd sem	<u>Lomeshwari</u>
(55) Ankita Basu	3rd sem	<u>Ankita</u>
(56) Yash Kumar Sahu	1st sem	<u>Yash</u>
(57) Kamal Kant Pinda	1st sem	<u>Kamal</u>
(58) Dr. Yogita Patwari	Guest Lecturer Physics	<u>Yogita</u>
(59) MANOJ KUMAR	Guest Lecturer Physics	<u>Manoj</u>

From Problem to Prototype: A Short Guide to Ideation & Startup Center for Basic Science, Pt. Ravishankar Shukla University Raipur (C.B.S.) Institute Innovation Council, Pt. RSU, Raipur (C.B.S.)		
Date - 23/08/2025		
Name	Semester	Sign.
(1) Lalima	1st sem	<u>Lalima</u>
(2) Madhuri Rawte	1st sem	<u>Madhuri</u>
(3) Divyansh Verma	1st sem	<u>Divyansh</u>
(4) Jay	1st sem	<u>Jay</u>
(5) Yogita Maliya	1st sem	<u>Yogita</u>
(6) Khushboo Arya	1st sem	<u>Khushboo</u>
(7) Karthik Bhaskar Singh	1st sem	<u>Karthik</u>
(8) Sakshi Kumar Chandraiah	1st sem	<u>Sakshi</u>
(9) Divyansh Bhoi	1st sem	<u>Divyansh</u>
(10) Aashu Singh	1st sem	<u>Aashu</u>
(11) Rachit Chaudhan	1st sem	<u>Rachit</u>
(12) Omshankar Koliyare	1st sem	<u>Omshankar</u>
(13) Himanshu Rawte	1st sem	<u>Himanshu</u>
(14) Neelam Bartha	1st sem	<u>Neelam</u>
(15) Neelakshi Dewangan	1st sem	<u>Neelakshi</u>
(16) Anushka Maliya	1st sem	<u>Anushka</u>
(17) Meenal Maheshwari	1st sem	<u>Meenal</u>
(18) Asmit Raj Phutane	1st sem	<u>Asmit</u>
(19) Deepak Chakradhari	1st sem	<u>Deepak</u>
(20) Jyotant Sinha	3rd sem	<u>Jyotant</u>
(21) Abhishek Patel	3rd sem	<u>Abhishek</u>
(22) Danesh Pawar	3rd sem	<u>Danesh</u>
(23) Dimeshwar Thiruv	3rd sem	<u>Dimeshwar</u>



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Program Summary:

On 23rd August 2025, the Center for Basic Sciences (CBS) successfully conducted a lecture session titled 'From Problem to Prototype: A Short Guide to Ideathons & Startups'. The event was organized under the Institution's Innovation Council (IIC), PRSU, and Raipur. The one-hour session was delivered by Dr. Laxmi Kant, Assistant Professor, CBS, and PRSU. The lecture emphasized that every individual can identify a problem, propose a solution, and evaluate its potential to become a startup idea. Dr. Kant provided a practical framework for students: Spot a problem → Propose a solution → Check if it affects many → Assess if people will pay or adopt. Examples from campus and community were discussed, highlighting how simple observations can grow into entrepreneurial ventures. At the end of the lecture, students were asked to pitch ideas. Five students came forward with innovative ideas that demonstrated creativity and potential for startup conversion. This interactive session gave students hands-on exposure to ideation and pitching.

Highlights of the Lecture:

- **Understanding Ideathons:** Dr. Laxmi Kant explained the role of Ideathons as a platform for nurturing creativity, teamwork, and problem-solving skills among students.
- **Problem to Prototype Framework:** The lecture emphasized a simple yet powerful framework — Spot a problem → Propose a solution → Check scale → Assess value/adoption.
- **Practical Examples:** Real-life and campus-based examples were shared to help students identify everyday challenges that can be transformed into innovative startup ideas.
- **Lean Canvas Approach:** Students were introduced to the Lean Canvas model as a quick tool to structure their ideas into viable business opportunities.
- **Student Engagement:** Five students pitched their innovative ideas during the interactive session, reflecting creativity and entrepreneurial spirit.
- **Encouragement for Future Participation:** Students were motivated to actively engage with upcoming ideathon activities and explore opportunities to convert their ideas into



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Startups.

Photos of the Event





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Conclusion

The lecture was well received and successfully achieved its objective of sensitizing students towards innovation and startup culture. It encouraged active participation, with students not only learning but also pitching their ideas. The event created enthusiasm for ideathon activities and reinforced the university's commitment to fostering innovation.

Outcomes

- Five students pitched potential startup ideas during the session.
- Students gained clarity on how to identify problems and structure them into viable startup ideas.
- The event increased student awareness and engagement with IIC activities.
- Faculty participants appreciated the initiative and expressed support for future programs.

Dr. Kavita Thakur
President, IIC PRSU