

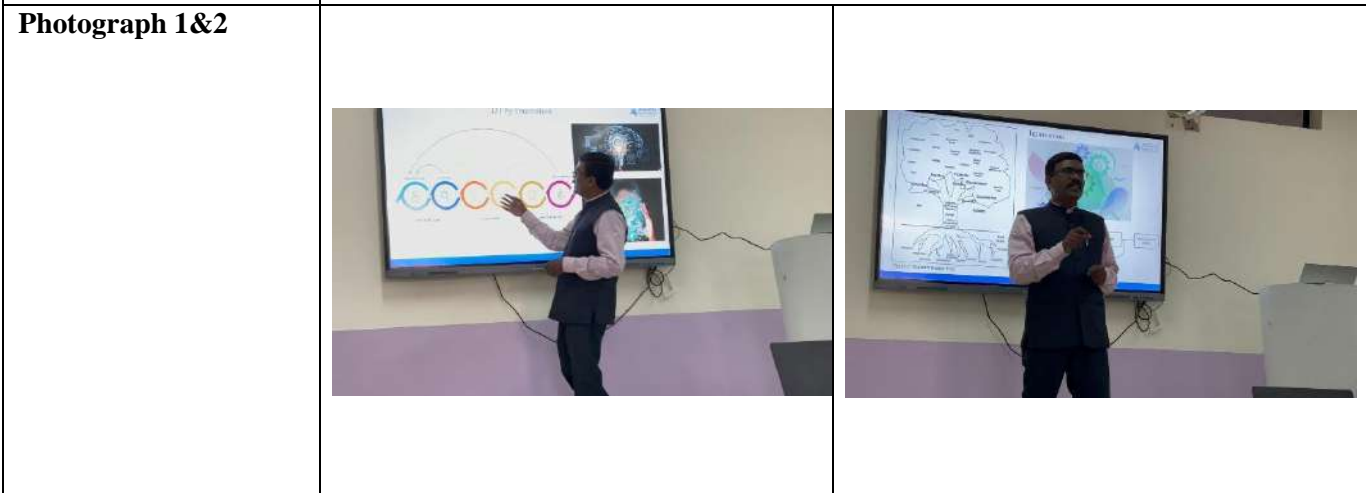


### IIC Activity Report


<b>Quarter No</b>	IIC 6.0 – Quarter II	
<b>Thrust Area</b>	Validation and Concept Development	
<b>Mandatory/Elective</b>	Mandatory	
<b>Social Media Link (Linked in/Facebook/Instagram/Twitter)</b>	<a href="https://twitter.com/NHCEOfficial/status/1753303133718216705?s=20">https://twitter.com/NHCEOfficial/status/1753303133718216705?s=20</a>	
<b>Video Link (Minimum Five Minutes Video)</b>	<a href="https://youtu.be/4xh7vsjM6jg">https://youtu.be/4xh7vsjM6jg</a>	
<b>Program Driven by</b>	NHCE IIC in association with <b>Computer Science and Engineering</b>	
<b>Type of Activity</b>	IIC Activity	
<b>Activity Name</b>	Process of innovation development, technology readiness level; commercialization of lab technologies and tech transfer	
<b>Program Type</b>	Level 1 – Expert talk	
<b>Program Theme</b>	Innovation & Design Thinking	
<b>Mode of Conduct</b>	Offline	
<b>Time</b>	From: 11:00 am	To: 1:00 pm
<b>Dates</b>	Starting: 29 January 2024	Ending: 29 January 2024
<b>Number of student Participants (Min: 20)</b>	63	
<b>Number of Faculty Participants (As Many)</b>	1	
<b>Number of External Participants</b>	Nil	
<b>Expenditure Amount, If any</b>	Nil	
<b>Remarks</b>	Nil	
<b>Objective (100 words)</b>	The objective of the innovation development process is to transform ideas into viable technologies. Technology Readiness Level (TRL) assesses the maturity of these technologies, aiding in their progression. Commercialization of lab technologies involves bringing these innovations to market, ensuring practical applications. Tech transfer facilitates the seamless transition of knowledge from labs to industries, fostering collaboration and economic growth. These interconnected processes bridge the gap between research and real-world impact, driving advancements and societal benefits.	
<b>Benefit in-terms of learning/skill/knowledg</b>	Participating in innovation development, technology readiness assessment, and lab	

**e obtained**


technology commercialization yields valuable learning. Skills like project management, problem-solving, and interdisciplinary collaboration are honed. Assessing technology readiness enhances analytical abilities, while commercialization involvement fosters business acumen and market awareness. Tech transfer engagement hones communication and negotiation skills. This comprehensive experience provides a well-rounded skill set, empowering individuals with practical insights into navigating the dynamic intersection of science, technology, and business.



**Poster sample & Collage Photo**



**NEW HORIZON**  
COLLEGE OF ENGINEERING




**INSTITUTION'S**  
**INNOVATION**  
**COUNCIL**

Institution's Innovation Council  
In association with  
**Department of Computer Science and Engineering**

Organizes  
An expert talk on

**Process of Innovation Development, Technology Readiness level; Commercialization of Lab Technologies and Tech Transfer**

**Resource Person**  
**Dr. Shivanna D M**  
CEO, ARRS INOVTECH Pvt Ltd



📅 29 January 2024 | 11:00 AM - 01:00 PM

📍 CSE class room

👥 III year / CSE

Dr. M Nirmala  
IIC coordinator/CSE

Dr. A Sujin Jose  
IIC Convener

Dr. B. Rajalakshmi  
HOD/CSE

Dr. Agalya V  
IIC President

Dr. Manjunatha  
Principal

<b>Feedback sample</b>		<p style="text-align: center;"><b>PARTICIPANT FEEDBACK FORM</b></p> <p>Event: Process of innovation development, technology readiness level, commercialization of lab technologies and tech transfer  Date: 29.01.2024  Participants: Students <span style="float: right;">Venue: A809</span></p> <p style="text-align: center;">Resource Person  <b>Dr. SHIVANNA D M</b>  CEO, ARRKS INOVTECH Pvt Ltd</p> <hr/> <p>Name of the Student: Sora Annuvitha  USN: INH21CS217 <span style="float: right;">Department: CSE</span></p> <p>Please rate the following parameters as under:</p> <ol style="list-style-type: none"> <li>1. Effectiveness of the speaker  a) Excellent    b) Very Good    c) Good    d) Fair</li> <li>2. How useful was the event  a) Excellent    b) Very Good    c) Good    d) Fair</li> <li>3. Time Management  a) Excellent    b) Very Good    c) Good    d) Fair</li> <li>4. Audio-Visual Facilities  a) Excellent    b) Very Good    c) Good    d) Fair</li> <li>5. Overall rating of the programme  a) Excellent    b) Very Good    c) Good    d) Fair</li> <li>6. Any other suggestions which you wish to give  Nil  _____  _____  _____</li> </ol>	
<b>Registration/ Attendance</b>	“Attached”		
<b>Sample Certificate (If Any)</b>	Nil		
<b>Resource person profile information</b>	<p>Name of the Resource person: Dr. SHIVANNA. D.M</p> <p>Dr. Shivanna D M is presently CEO, ARRKS INOVTECH Pvt Ltd, Bangalore and Designated Partner-SLR Agri Tech LLP. Also, was a Managing Partner, M/s DMS Heating Elements. Head IPR Cell-University Industry Interaction Centre at REVA University. CMR Institute of Technology-Bangalore. Dayananda Sagar College of Engineering- Bangalore, SJCIT-CBpur. CYIENT (Infotech Enterprises Limited)-Hyderabad, Gas Turbine Research Establishment (GTRE), DRDO, Bangalore, Asahi India Pvt. Ltd., Bangalore.</p> <p>Email :dmshivu@gmail.com,  Phone Number: 9900506684</p>		



**IIC Coordinator**



**HOD**





# NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC  
Accredited by NAAC with 'A' Grade, Accredited by NBA

Process of Innovation, Development, TRL  
Commercialization of Lab Technologies  
Attendance Sheet

Date: 29<sup>th</sup> January 2024 at 11.10 AM

department: Computer Science and Engineering.

USN	STUDENT NAME	SEMESTER	SIGNATURE
1NH21CS186	PRAVEEN KUMAR S	5	Praveen Kumar S
1NH21CS187	PRITI KUSHWAHA	5	Priti
1NH21CS188	PRIYESH KUMAR SAH	5	Priyesh
1NH21CS189	PUTTETI SURARADHITH	5	Sumudra
1NH21CS190	R AKSHITHA	5	Rakshitha
1NH21CS191	R HARSHAVARDHAN REDDY	5	Harsh
1NH21CS192	RACHAN P	5	Rachan
1NH21CS193	RACHIETAA RAMESH RAO	5	Rachietaa
1NH21CS194	RAHUL PANKAJ	5	R
1NH21CS195	RANJIT KUMAR BEHERA	5	Ranjit
1NH21CS196	RENUKA RIMAL	5	Renuka
1NH21CS197	RITOSUVRA RAY	5	R
1NH21CS198	RITU PRIYA	5	Ritu
1NH21CS199	ROHAN H SAVANTH	5	Roh
1NH21CS200	ROHIT KARMAKAR	5	Rohit
1NH21CS201	RUDRAKSHI LAMBA	5	R Lamba
1NH21CS202	S AARON DENNIS	5	Aaron
1NH21CS203	S VAISHNAVI	5	Vaishnavi
1NH21CS204	SAHANA S	5	S
1NH21CS205	SAHIL KISHOR	5	Sahil K
1NH21CS206	SAHIL KUMAR AGRAWAL	5	Sahil Kumar Agrawal

MAJ

29 Jan 24





1NH21CS207	SAI PRANATHI T	5	<i>Pr.</i>
1NH21CS208	SAI RAGHAVI BANKA REDDY	5	-
1NH21CS209	SAI RISHITHA AMBATI	5	<i>Rishitha</i>
1NH21CS211	SAIYAD	5	<i>Saiyad</i>
1NH21CS212	SAMIKSHA PRASAD	5	<i>Samiksha</i>
1NH21CS213	SAMUDRALA PARDA SAI NARASIMHA	5	<i>Samudrala</i>
1NH21CS214	SANJAY K	5	<i>Sanjay</i>
1NH21CS216	SHARUN RAJ K	5	<i>Sharun</i>
1NH21CS217	SHILPA B	5	<i>Shilpa</i>
1NH21CS218	SHIMMI SAHU	5	<i>Shimmi</i>
1NH21CS219	SHIVALING BASAVARAJ MENASI	5	<i>S.B. Menasi</i>
1NH21CS220	SHIVRAJ MUKKANNI	5	<i>Shivraj</i>
1NH21CS221	SHREYA BOSE	5	<i>Shreya Bose</i>
1NH21CS222	SHREYA KUMAR	5	<i>Shreya</i>
1NH21CS223	SHREYA NAYAK	5	<i>Shreya</i>
1NH21CS224	SHREYAS G	5	<i>Shreyas</i>
1NH21CS225	SHREYAS G	5	<i>Shreyas G.</i>
1NH21CS226	SHREYAS P KUPPASAD	5	<i>Shreyas</i>
1NH21CS227	SHRISHTI DEVENDRA TIWARI	5	<i>Shrishti</i>
1NH21CS228	SHRUJAN K R	5	<i>Shrujan</i>
1NH21CS229	SHRUTI SAMEER HOSUR	5	<i>Shruti</i>
1NH21CS230	SHYAMVARDHAN ANKI REDDY	5	<i>Shyam</i>
1NH21CS231	SIDDHARTH PRADEEP	5	<i>Siddharth</i>
1NH21CS232	SIDHU I S	5	<i>Sidhu</i>
1NH21CS233	SIMHADRI BHANU DUSHYANTH	5	<i>S.B. Dushyanth</i>
1NH21CS234	SNEHA VERMA	5	<i>Sneha</i>
1NH21CS235	SOHAM MONDAL	5	<i>Soham</i>
1NH21CS236	SOMASHEKAR N	5	<i>Somashekar</i>
1NH21CS237	SONA AMRUTHA	5	<i>Sona</i>

*M.A.*

*25 Jan 24*





1NH21CS238	SOUBHIK DAS	5	Soubhik
1NH21CS239	SRIKANTA MISHRA	5	Srikanta
1NH21CS240	SUBHRANEEL MUKHOPADHYAY	5	Subhaneel Mukhopadhyay
1NH21CS241	SUMITH BILAMKAR	5	Sumith
1NH22CS413	RAJU	5	Raju
1NH22CS414	RUDRAMUNI DORE S P	5	Rudra
1NH22CS415	SATISH	5	Satish
1NH22CS416	SAYYEDSOHAIB M YALLUR	5	Sayyedsohaib
1NH22CS417	SRIDEVI G	5	Sridevi. g.
1NH22CS418	SRINIVASA P M	5	Srinivasa P.M.
1NH22CS419	SUHAS H J	5	Suhas H.J.
1NH22CS420	SUSHMITA RADHAKRISHNA NAIK	5	Sushmita
1NH22CS421	VINOD RUDRAYYA PUJARI	5	Vinod
1NH22CS422	VISHAL E R	5	Vishal
1NH22CS423	ZAHID AHMED KHAN	5	Zahid

MAJ

HOD 29-Jan-24