

INSTITUTION INNOVATION COUNCIL

Karungal – 629157, Kanyakumari District, Tamil Nadu. (Approved by AICTE & Affiliated to Anna University – Chennai) An ISO 9001:2015 Certified Institution

e-mail: mail@bethlahem.org

website: www.bethlahem.org

## **IIC Celebration Activity report**

Theme	HC 6.0- Important Day Celebration Activities for Academic Year 2023-24			
Thrust Area	Inspiration, Motivation and Ideation (Q1)			
Mandatory/Elective	Mandatory			
Social Media Link (Linked in/Facebook/Instagra m/Twitter)	Poster: https://www.instagram.com/p/C3orcYOP5eb/?igsh=MXJxN3c4NjF6eDF3cA%3D%3D&img_index=1 https://www.facebook.com/story.php?story_fbid=723208256601968&id=100067384011595&mibextid=xfxF2i			
Media Link	https://youtu.be/QqYJUAhY\$9o?si=0AMH8WzQviRRQT94			
Program Driven by	Bethlahem Institute of Engineering, Karungal.			
ActivityName	Expert talk on Process of Innovation Development, Technology Readiness Level (TRL); Commercialization of Lab Technologies & Tech-Transfer			
<b>Program Theme</b>	Igniting innovative solutions for better and brighter future			
Activity Type	Exposure Visit/Seminar/workshop/Boot camp			
ModeofConduct	Offline	Blended	•	Online
Time	Starting: 10.00 am		Ending: 01.00	) pm
Dates	19-02-2024			
Number of student Participants (Min: 40)	42			
Number of Faculty Participants (As Many)	6			
Number of External Participants				
Expenditure Amount, It	1000			
Remarks	-			
Objective (100 words)	The objective of Technology Readiness Levels (TRL) is to measure a system's maturity of a given innovation. The measurement allows project personnel to understand how much development a particular technology needs before being utilized and this TRL rating helps in measuring the progress of a project. The TRL system measures a technology's maturity, from Level 1(Concept Evaluation) to Level 9 (Successful Deployment). It Provide a shared comprehension of the current state of technology and understanding risk management of potential risks to minimize their impact on an organization or utilized to determine allocations for technological investments.			



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Benefit in-terms of learning/skill/ knowledge obtained

The students were able to understandthe decision making process related to technology development and transition. Technology Readiness Levels (TRL) offers a powerful framework for startups, investors, and the incubation industry. By applying the TRL system, startups can be strategically plan their development, attract investors and increase their chances of success.

Photograph 1&2





Seminar Hall

19 February, 2024

BETHLAHEM

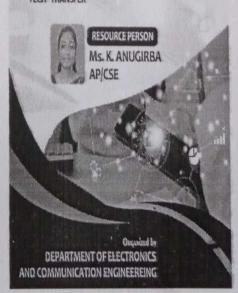
INSTITUTE OF ENGINEERING FAMILIES.

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## EXPERT TALK ON

PROCESS OF INNOVATION DEVELOPMENT,
TECHNOLOGY READINESS LEVEL (TRL);
COMMERCIALIZATION OF LAB TECHNOLOGIES &
TECH-TRANSFER

Poster sample&Collage Photo







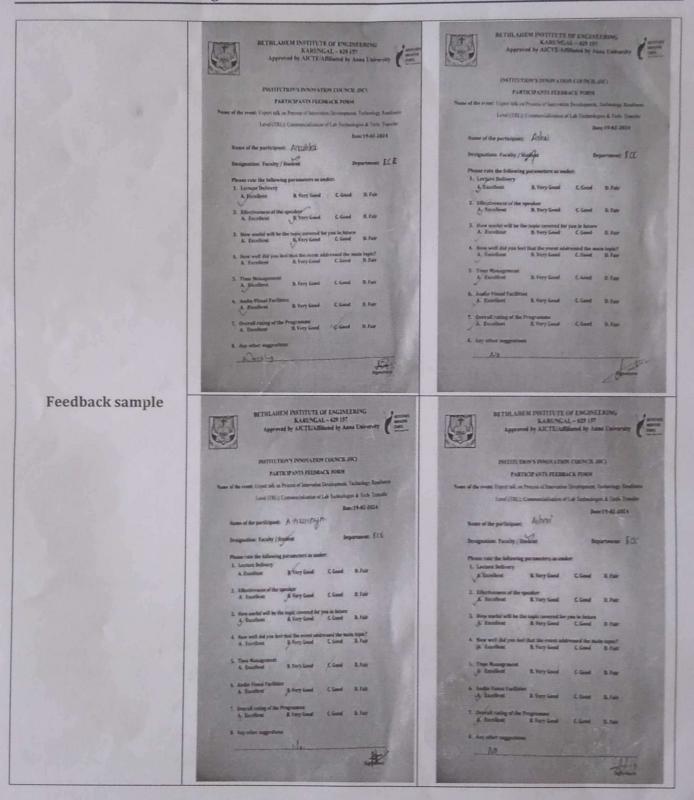




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Registration screenshot (Online)/Attendance copy(offline)	The state of the s		
Sample Certificate (If Any)	Nil		
Resource person profile information	Ms.K.Anugirba Assistant Professor/CSE Bethlahem Institute of Engineering, Karungal-629157 Kanyakumari District, Tamil Nadu.		

Signature of IIC Programme Coordinator

Signature of IIC President

Signature of IIC Convenor

Signature of Principal