

## **Department of Information Science and Engineering**

## **Report on Workshop on IoT Connected Networks**

Sem/	Room Number /	Date	Topic	Resource Person
Sec	Faculty			
	Coordinator			
4th	C524	18/07/2024	IoT	Mr Kumar Venkatesan
Sem			Connected	Industrial Consultant,
	Dr S		Networks	Bangalore.
	Sivaramakrishnan			

Semester and	4 <sup>th</sup> Sem, Section A	
Section		
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Class	4th Sem A Section	
Signature of Student	1.	
	2.	

## **Workshop Report( IoT Connected Networks):**

The topic of the workshop was on IoT Connected Networks. The workshop started with explanation of the fundamentals of Sensors, Controllers and data analytics. The workshop emphasised on the IP, Entrepreneurship, Product development and key challenges faced in prototyping project. Real time examples of sensor used in the modern cars, Sensors used in the supermarket stores and their use cases were dealt in detail. The important of data and the analysis using Machine learning were discussed. The job market for IOT with Machine learning and the latest trend in the companies were discussed. Prototype model of the IoT project and its insight were discussed with practical use cases.

## **Snapshots of the Event:**





Coordinator HoD-ISE