



KRISHNASAMY

College of
ENGINEERING & TECHNOLOGY

Approved by AICTE & Affiliated to Anna University
Anand Nagar, Nellikuppam Main Road, S. Kumarapuram, Cuddalore - 607 109, Tamil Nadu.
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Research webinar on “IoT Design Methodologies” on 19.11.2022 at KCET, Cuddalore.

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RESEARCH & DEVELOPMENT CENTRE

You're Invited to Join

LIVE WEBINAR **IoT DESIGN**
ON **Methodologies**

Dr. C. YAASHUWANTH,
Department of Information Technology,
Sri Venkateswara College of Engineering (Autonomous),
Sriperumbudur, Chennai.

SATURDAY | NOV 19 | 10:00 AM

REGISTER at <https://meet.google.com/mzb-xcko-jfh>

Organized by:
Dr. S. RAMESH,
Dr. S. SAM ISRAEL,
Dr. D. DHINESH KUMAR,
Co-ordinators,
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Sri Venkateswara
College of
Engineering

IoT DESIGN METHODOLOGIES

“Know Your Design Sparks”

Presented By
Dr. C. Yaashuwanth, M.E., Ph.D.,
Associate Professor,
Department of IT,
SVCE.

svce.ac.in



Programme Invitation and the participant's attendance.



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Programme Report for Research webinar on “IoT Design Methodologies”

Speaker Dr.C.Yaashuwanth Associate Professor/SVCE , innovated deliverable points on 19th November 2022 in his session to our students and staff for Designing IoT systems can be a complex and challenging task as these systems involve interactions between various components. A wide range of choices are available for each component IoT designers often tend to design the system keeping specific products in mind.


Session Key notes discussed by speaker mainly on Data collection requirements

- a. Data analysis requirements
- b. System management requirements
- c. Security requirements
- d. User interface requirements. Increased productivity and task automation
- e. Improved information accessibility and convenience.
- f. Improved system and device monitoring and control.
- g. Increased capacity for data collection and analysis
- h. Enhanced ability to make decisions.
- i. Savings on costs.

Above key points were discussed by speaker and it will be more useful for our students Application based projects and scenarios. Final Year students and Research scholar were participated in this session and grace the session occasion successfully.


Coordinator




Principal
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