



# Theodore Jesudas E Dandin

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**Assistant Professor**

## **Teaching Experience : 16 Years**

RNSIT (2025- Till Date)

APS College of Engineering ( 2010- 2025)

PES Institute of Technology & Management ( 2008-2010)

## **Qualification :**

**M.Tech (VLSI Design & Embedded Systems)**

## **Specialization (Academics):**

Microprocessor and Microcontrollers

Embedded Systems

VLSI Design

Signals and Systems

Cryptography

Verilog HDL

## **Specialization (Research)**

Lightweight Cryptography

## **Publications:**

International Journals-1

National Conference-1

International Conference - 4

## **Funds:**

1. "IOT Based Self Driving Car" - KSCST Sponsored Project 46th Series 2023-24
- 2."Brain Wave Controlled Miniature Wheel Chair Using BCI Technology". KSCST Sponsored project 47<sup>th</sup> series 2024-25.