



# COORG INSTITUTE OF TECHNOLOGY

(Approved by the AICTE & Affiliated to Visvesvaraya Technological University, Belgaum)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## FACULTY PROFILE

Name of the Faculty	Sangana kotireddy
Designation	Assistant Professor
Contact Number	7204561062
Email ID	S.Kotireddy4@gmail.com



## Education Qualification

Degree	Specialization	Year of Passing	University
M.tech	DCN	2012	VTU
B.E	Information Science and Engineering	2010	VTU

## Work Experience

Teaching	Research	Industry
6.2	-	-

## Publications

National/ International Journals	National/ International Conferences
3	1

## Area of Interest

Artificial intelligence.	Programming
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## Subjects Thought

Discrete Mathematical structures, Programming in C with Data structures, Web Technology, system modeling and simulation, Operations research, UNIX shell programming, System software, Database management systems, UNIX system programming, File structures, Software testing, Software architecture, Storage area networks.

## Present Experience

Sl.No	Designation	Organization	Period
1	Asst.Professor	Coorg institute of Technology	11-12-2012 to till date

## Outside Experience

Sl.	Designation	Organization	Period
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## Membership in Professional Bodies/University Bodies/Organizations

- ISTE

## Publications

- A Methodology for set Search in Multi-Dimensional Datasets using Nearest Keyword paper Published in ICETSE-2017.
- Published Paper entitled as “FSA Framework for Stateless packet filters” in international Conference on recent trends in computer science and engineering held at Apollo engineering college, kanchipuram, 3 & 4 May, 2012 Kanthimathi publications, Chennai with ISBN 978-81-9089-807-2.
- Presented paper titled “IaaS cloud: involuntary authentication equipment of software reinforcement for customer virtual environment.” in National Conference conducted at BGSIT College - Mandya, April 17th& 18th-2015.
- Presented paper titled “Cloud in social network: offering and sharing infrastructure resources” in National Conference conducted at BGSIT College - Mandya, April 17th& 18th-2015.
- Published Journal titled “IP PHONE USING RASBERRY PI “in IJSART MAY 2017 ISSN: 2395-1052.

## **Faculty Development Programmes/Training Programmes Participated**

- Attended 5 days National workshop on “Basics in Robotics and Applications. “Organized by Vignan’s University. Vadlamudi, Guntur A.P.
- Attended One day workshop on "Cloud Computing and its Applications" Organized at Coorg Institute of Technology South Kodagu.
- Attended five days hands on FDP on "IoT" Organized at Coorg Institute of Technology South Kodagu.

## **As a Coordinator**

- Website Coordinator
- Test coordinator.

## **Additional Responsibilities (if any)**

## **Awards/Recognition/Achievements/Others**