FACULTY PROFILE

Name of the Faculty:	**NAGA CHANDRA SEKHAR SURE**
Designation:	**ASSISTANT PROFESSOR**
Department:	**COMPUTER SCIENCE AND ENGINEERING**
Date of Birth:	**23-04-1986**
AICTE – ID:	**1-718117901**

Education	• B.Tech in INFORMATION TECHNOLOGY from JNTUH/LOYOLA INSTITUTE OF TECHNOLOGY AND MANAGEMENT in 2007. • M.Tech in CSE(SOFTWARE ENGINEERING) Specialization from JNTUA,ANANTHAPUR in 2009.

Experience	Teaching: 14 Years	Industry: NILL	**Total: 14 Years**
	Research: NILL	Others: NILL	

Research Specialization	**WIRELESS SENSOR NETWORKS, BLOCKCHAIN TECHNOLOGIES**

Courses taught	1. C PROGRAMMING 2. DIGITAL LOGIC DESIGN 3. DATA STRUCTURES 4. DESIGN AND ANALYSIS OF ALGORITHMS 5. COMPUTER ORGANIZATION 6. DATABASE MANAGEMENT SYSTEMS 7. GUI PROGRAMMING 8. MICRO PROCESSORS AND MICRO CONTROLLERS 9. OPERATING SYSTEMS 10. WEB TECHNOLOGIES 11. UNIX PROGRAMMING 12. COMPUTER NETWORKS 13. AUTOMATA THEORY AND FORMAL LANGUAGES 14. ADVANCED COMPUTER ARCHITECTURE 15. ENTERPRISE PROGRAMMING 16. CRYPTOGRAPHY AND NETWORK SECURITY 17. OBJECT ORIENTED ANALYSIS AND DESIGN 18. EMBEDDED SYSTEMS 19. BLOCKCHAIN TECHNOLOGIES 20. DEVOPS

Research contributions

International/national peer reviewed journals

S.	Title of paper	Journal	Year	Volume	pages	Indexing

No.						SCI/WoS/ SCOPUS, Google scholar)
1	Visual Cryptography methods for Secret Image Recovery	IJRECE	2018	6		
2	Performance Measurement of K-Split Segmentation Method for Visual Cryptography	IJRECE	2018	6		
3	Processing and Regaining Storage of Secured Data in Cloud	IJERA	2015		21-24	

Details of Conferences/FDPs/STTPs/webinars/Workshops Organized

S.No.	Name of the event	Role	Dates
1			

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

S.No.	Name of the event	Organized by	Dates
1	**Wipro Certified Faculty**	**Wipro Talent Next, Wipro**	**13th Feb to 03rd Mar,2023**
2	**Data Engineering**	**VNR Vignana Jyothi Institute of Engineering and Technology**	**16th to 20th Aug, 2022**
3	**Outcome Based Education**	**Kallam Haranadhareddy Institute of Technology collaboration with CSI**	**21st to 25th Jun, 2021**
4	**Cyber Security**	**Bapatla Engineering College in association with Supraja Technologies and ISTE**	**2nd to 6th Jun, 2020**
5	**Python Programming Workshop**	**Velammal Engineering College**	**May 30 – June 3, 2020**
6	**Blockchain Technology**	**Kallam Haranadhareddy Institute of**	**May 26-28, 2020**

		Technology collaboration with CSI	
7	**Python 3**	**Prakasam Engineering College in association with Spoken Tutorial Project, IIT-Bombay**	**May 25-31, 2020**
8	**ICT Tools**	**Sree Vidyanikethan Engineering College**	**May 11-16, 2020**

Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed: 20	Ongoing: NIL
2	PG	Completed: 4	Ongoing: NIL

Administrative experience

S.No.	Role
1	Website coordinator
2	Placement coordinator
3	Timetable coordinator
4	BECTAGON coordinator
5	Section coordinator
6	NAAC Criteria-1 coordinator
7	Syllabuses and course plan committee coordinator
8	NBA Criteria-5 and criteria-2 member

(NAGA CHANDRA SEKHAR)

(Date)