


FACULTY PROFILE

Name of the Faculty:	PUJALA NANDA KISHORE					
Designation:	ASSISTANT PROFESSOR					
Department:	COMPUTER SCIENCE AND ENGINEERING					
Date of Birth:						
AICTE – ID:	1-2323541724					
Education	<ul style="list-style-type: none"> • B.Tech in CSE from JNU-K University in 2012 • M.Tech in CSE Specialization from ANU University/Institute in 2014 					
Experience	Teaching: 09 Years	Total: 09 Years				
Research Specialization	Visual Cryptography in Image Processing, Machine Learning					
Courses taught	<ol style="list-style-type: none"> 1. Problem Solving with Programming. 2. Data Structures 3. Design and Analysis of Algorithms 4. Computer Networks 5. Cryptography and Network Security 6. Linux Essentials 7. Programming with C++ 8. Web Technology 9. Wireless Networks 10. Discrete Mathematical Structures. 					
Research contributions						
International/national peer reviewed journals						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1	A Review on GUI development of Visual Cryptography Scheme for User Authentication	Pramana Research Journal	2019	9	ISSN NO: 2249-2976	UGC Approved
2	A GUI development of Visual Cryptography Scheme for User Authentication in MATLAB	IJSRD	2019	7	Issue 05, 2019 ISSN (online): 2321-0613	UGC Approved
3	Visual Cryptography Technique for Color Images Using Decomposition Method	Design Engineerin g (Toronto)	2021	6	Pages : 2068 – 2083	Scopus

4	A Multi Approach for the Analysis of Feature Selection using Data Gain and BAT Techniques on the Anomaly Detection.	Turkish Journal of Computer and Mathematics Education	2021	12	Pages : 4708-4718	Scopus
5	Attribute based Encrypted and Secured Cloud based Personal Health Record System.	European Journal of Molecular & Clinical Medicine	2021	8	ISSN 2515 – 8260	Google Scholar
6	A Novel Cloud – Based Framework for Embedded Systems with Improved Scalability and Space	ECB	2023	12	2923-2933	Scopus

Books published

S. No.	Title of the book	Publisher	year
1	Nil		

Book chapters Published

S.No.	Title of the Chapter	Book title	Publisher	year
1	Nil			

Details of Patents (Filed & Granted)

S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1	202041042273	ICML- DATA CLEANING: INTELLIGENT CLOUD DATA CLEANING (UNUSED DATA, USED DATA) USING MACHINE LEARNING PROGRAMMING.	29-09-2020	09-10-2020

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

S.No.	Name of the event	Role	Dates
1	International Conference on Advanced Computing Techniques	Track coordinator	20-21 May 2021

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

S.No.	Name of the event	Organized by	Dates
1	Webinar on Cryptography currency and Block Chain	CIT, Guntur	19-05-2020
2	Online Quiz in Data Science	MSEC, Ramanathapuram, Tamilnadu	05-06-2020
3	A Three Day Online National Level Workshop on “The Future Technology Stack - AI, ML, & NLP”	SSIT, Sathupally, Khamam, Telangana	08-06-2020 to 10-06-2020
4	A Webinar on “Future of Machine Learning and Artificial Intelligence”	MLR, Dundigal, Hyderabad	06-05-2020
5	A Webinar on “Cyber Security as a career for job Aspirants”	MLR, Dundigal, Hyderabad	07-06-2020
6	A Webinar on “Automotive Embedded Systems”	AMITY, MP	22-05-2020
7.	A Webinar on “Development of Micro Sensors and their application using AI”	AMITY, MP	08-05-2020
8.	FDP On “Python and Emerging trends in Machine Learning”	FORSK Coding School	02-06-2020 to 06-06-2020
9.	A Webinar on “Data Analytics and Applications”	BHC, Tiruchirappali	12-06-2020
10.	FDP On “Advanced Data Structures”	VNR Vignan Jyothi	01-06-2020 to 11-06-2020
11.	FDP On “Applied Data Science : Tools and Techniques ”	LBRCE, Mylavaram	29-05-2021 to 02-06-2021
12.	FDP On “ Data Science and its Applications”	SRKR, Bhimavaram	10-06-2021 to 15-06-2021
13.	FDP On “Robust and Scalable Web Application Development Using Python”	ATAL Conducted by Sri Vidya Nikethan	21-09-2020 to 25-09-2020
14.	FDP On “Artificial Intelligence”	CIT, Guntur	24-05-2020 to 29-05-2020
15.	FDP On “Artificial Intelligence”	LENDI	22-05-2020 to 26-05-2020
16.	FDP On “Enterprise Application Development Using SPRING BOOT”	BEC, Bapatla	01-04-2019 to 03-04-2019
17.	FDP On “Methodologies for Generating Revenue Through Research with Patents & IPR”	BEC, Bapatla	30-01-2019
18.	FDP On “Data Science & Its Applications In STEM”	APSCHE	07-08-2020 to 21-08-2020

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1	Best Teacher award	Bapatla Engineering College	2018-19

Details of project proposals submitted/sanctioned/completed

S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration
1	Nil				

Consultancy contribution

S.No.	Year	Amount	Details
1	Nil		

Student Project/research guidance

S.No	Level	Total number
1	UG	Completed: 20 Ongoing:
2	PG	Completed: 4 Ongoing:
3	PhD	Nil

Administrative experience

S.No.	Role	Duration (From – to)
1	Assistant Controller of Examinations	2019-23

Research credentials

Index/database	ID/Link
Google Scholar	https://scholar.google.com/citations?user=-Jk0SplAAAAJ&hl=en
SCOPUS	NA
Web of Science	NA
Vidwan ID	NA

Any other relevant information

(P. Nanda Kishore)
(21-09-2023)