FACULTY PROFILE

Name
 J.S.V.GOPALA KRISHNA
 Designation
 :ASSOCIATE PROFESSOR

3. Department :CSE

4. Date of Joining : 21-6-2010
 5. Nature of Employment : Regular
 6. Date of Birth : 06-08-1971
 7. Unique ID (AICTE FID) : 1-431194603

8. Email : jsvgk4321@gmail.com

9. Phone : 9989644640

10. Address for communication:

28-1-90/2, 5 th road, Santhinagar, Eluru, WGDT, AP.



11. Educational Qualifications:

Qualification	Institute	University/Bo ard	Specialization	Year of Passing	Division/ Class
PG	JNTUH	JNTUH	COMPUTER SCIENCE	1999	First class
UG	JNTUK	JNTUK	CIVIL	1995	First class
Inter/Diploma	ANDHRA POLYTECHNIC KAKINADA.	STATE BOARD OF TECHNICAL EDUCATION	DCE	1990	First class
SSC	Govt.Jr.college, Mandapeta, E.G.Dt	STATE BOARD OF SECONDARY EDUCATION	SSC	1986	First class

12. Work Experience:

Teaching: 21 years Research:NIL Industry:1 Year

Total: 22 years

Name of the Organization	Designation	Date From	Date To
Port Department, Govt of Andhra Pradesh.	Diploma holder Apprentice	Jan,1992	Jan,1993
Sir CRR College of Engineering, Eluru,W.G.Dt.	Lecturer in CSE Dept	Sept,1999	Oct,2004
Sir CRR College of Engineering, Eluru,W.G.Dt.	Senior Lecturer in CSE Dept.	Nov,2004	Oct,2005
Sir CRR College of Engineering, Eluru,W.G.Dt.	Associate Prof. In CSE Dept.	Nov,2005	Oct,2007
Aurora Engineering College, Bhongir.	Assistant Prof. In CSE Dept.	Oct,2007	May,2009

DRK College of Engineering, Kukatpally.	Associate Prof. In CSE Dept.	Dec,2009	May,2010
Sir CRR College of Engineering, Eluru, W.G.Dt.	Associate Prof. In CSE Dept.	June,2010	Till Date

13. Courses taught:

S.No.	Name of the subject	UG/PG
01	Artificial Intelligence	UG
02	Compiler Design	UG
03	Formal Languages and Automata Theory	UG
04	Data Structures through C++	UG
05	Object Oriented Programming	UG
06	Operating Systems	UG
07	Artificial Neural Networks	UG
08	Computer Graphics	UG
09	Principles of Programming Languages	UG
10	Language Processors	UG
11	Information Technology Fundamentals	UG
12	Cryptography and Network Security	UG
13	Design and Analysis of Algorithms	UG
14	Mathematical Foundations Of Computer Science	PG
15	Big Data Analytics	PG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level
1	Anti Ragging Duty	Department level
2	Class Teacher Duty	Department level
3	Student Result analysis Record duty	Department level
4	Fees Collection Duty	Department level
5	Bus Incharge Duty	Department level
6	Attendance Incharge Duty	Department level
7	Students Counselling Duty	Department level
8	Checking ID card, Dress code Duty	College level

15. Research Guidance:

M.T	ech.	Ph.D.		
Completed	Ongoing	Completed	Ongoing	
2	Nil	Nil	Nil	

16. Research Publications in Journals (National/International):

S.N o.	Author(s) Name	Title of the Paper	Name of the Journal	National/ Internatio nal	Month & Year	Volume, Issue No, Page Nos	UGC/ Web of Science s/ Scopus/ SCI/Oth ers
1.	M V R NarasimhaRao J.S. Venu Gopala krishna R.N.V. Vishnu	CLOSENES S: PRIVACY MEASURE FOR DATA	IJESAT	Internation al	April, 2012	Volume- 2, Issue- 2, 278 – 284	UGC

	Murthy	PUBLISHIN G USING MULTIPLE SENSITIVE ATTRIBUTE S				ISSN: 2250- 3676	
2.	Bharat Kumar Manepali, JSV Gopala Krishna	DDD-View Sate: Distributed Databases Detachment View State for I/O Life Cycles	IJCST	Internation al	Oct - Dec 2013	Vol. 4, Issue Spl - 4 ISSN: 0976- 8491 (Online)	UGC
3.	J.S.V.G.Krishna, Dr. M. Venkateswara Rao	Prediction of Business Calculations for Web Usage Mining	IJCST	Internation al	Oct - Dec 2013	Vol. 4, Issue Spl - 4, ISSN : 0976- 8491 (Online)	UGC
4.	Sitaramaraju Naidu1 , J S V Gopala Krishna	Confident Multi-Owner File Partaking For Vibrant Units in the Cloud	IJRCCT	Internation al	, Novembe r - 2014	Vol 3, Issue11, ISSN (Online) 2278- 5841	UGC
5.	Matcha Ganesh Babu, J S V Gopal Krishna, Donavalli Venkata Vidya Deepthi	Accurate Results on Shared Memory Multi-core Processors	IRD INDIA	Internation al	2015	ISSN (Online): 2347 - 2812, Volume- 3, Issue - 1	UGC
6.	V. Priyanka, J.S.V.Gopala Krishna	Secure Deduplicatio n Technique For Privilege Data Access Using Hybrid Cloud	IJSEAT	Internation al	OCTOBE R - 2015	Vol 3, Issue 10, ISSN 2321- 6905	UGC
7.	B. Srinivasa Rao , P. N. V.Prasada Rao, J.S.V. Gopala Krishna	A Novel Mathematic al Approach to Steganogra phy	IJACTA	Internation al	June 2016	Vol 4, Issue 1), ISSN : 2321- 4546	UGC
8.	GANDI PRANITH, J S V GOPALA KRISHNA, P RATNA KUMAR, G.NIRMALA	Perceive Spiteful Apps on OSNS with Cheerful Communica tion	IJATIR	Internation al	Decembe r 2016	ISSN 2348– 2370 Vol.08, Issue.22	UGC
9	MUTTAMSETTI VINOD KUMAR1, VAHIDUDDIN SHARIFF, J S V GOPALA KRISHNA, M.GANESH BABU	Self- Motivated Routing for Diminish Delay with Efficient Integrity	IJITECH	Internation al	Decembe r-2016	Pages: 3609- 3614 ISSN 2321- 8665 Vol.04, Issue.19	UGC
10	CHINNAM	Slice	IJITECH	Internation	Decembe	Pages:36	UGC

	SUSHMA, NAGA MADHAVI LATHA KAKARLA, J S V GOPALA KRISHNA, VAHIDUDDIN SHARIFF	Information Gratitude Tweets by Named Entity		al	r-2016	43-3646 ISSN 2321- 8665 Vol.04, Issue.19	
11	J.S.V.GOPALA KRISHNA, Dr.M.VENKATES WARA RAO	A Study of Human Activity on regular basis and the Behavioural pattern mining from versatile data	IJOER	Internation al	May-June 2017	Pages:21 9-224 ISSN: 2321- 7758 Vol.5., Issue.3	UGC
12	Jsvgkrishna, Samparthi V S Kumar, Homer benny Bandela	SOCIAL MEDIA THREATS AND PROTECTI ON IN CYBERSPA CE	IJPAM	Internation al	March 2018	Volume 119 No. 14 2018, 135-144 ISSN: 1314- 3395 (on- line version	SCOPU S
13	J.S.V.G.Krishna	HDM: Decrease the Convolution of Mounting Big Data Programs and Applications in Cloud	IJMTAE	Internation al	DECEMB ER 2018	Volume 8, Issue XII, DEC/201 8 ISSN NO : 2249- 7455	UGC
14	J.S.V.G.Krishna, M.Venkateswara Rao, Kattupalli Sudhakar	Enormous Information Examination using Big Data in a Distributed Environmen t with Profound Learning of Next Generation Interruption Identificatio n Framework Enhanceme nt	IJITEE	Internation al	, Novembe r 2019	ISSN: 2278- 3075, Volume-9 Issue-1	SCOPU S
15	JSVG Krishna, M.Venkateswara Rao, Kattupalli Sudhakar	Various Algorithms & Techniques Driving Data Science for	IJITEE	Internation al	March 2020	ISSN: 2278- 3075, Volume-9 Issue-5	SCOPU S

		Big Data					
16	JSV GOPALA KRISHNA K SUDHAKAR Dr B LOVESWARA RAO	Meta Data Managemen t and its governance using Big Data Tools	High Technolo gy Letters	Internation al	Nov, 2020	ISSN NO : 1006- 6748 Volume 26, Issue 11 Page Num: 803-818	SCOPU S

17. Research Papers in Conferences (National/International):

S.N o.	Author(s) Name	Title of the Paper	Name of the Conference/Jour nal	National/ Internatio nal	Month & Year	Page Nos
1.	M Madhava Rao, J S V Gopala Krishna	Quick Certificati on Cellular phone IP Contrasted to Ranked Cellular phone IP	Journal of Physics: Conference Series ICCVML 2018	Internationa 1	DECEMB ER 2018	Pages:1 -12 Volum e 1228
2	J.S.V.G.Krish na, M.Venkatesw ara Rao, Kattupalli Sudhakar □	An Effective Security Verificatio n Model for Big Data by using potent key length for real time systems	World Conference on Multidisciplinary Research & Innovation- 18	Internationa 1	DECEMB ER 2018	ISSN: 2277- 3878, Volum e-7, Issue- 6S4,

18. No of Books Published:

S.No.	Author(s) Name	Title	Publisher	ISBN	Year of Publishing

19. Workshops/FDPs/STTPs /etc., (Organised):

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
5.110.			From	То

20. Workshops/ FDPs/STTPs/ etc., (Attended):

G 3.7	Name of the Workshop/	-	Period		
S.No.	FDP/STTP/ etc.,	Place	From	To	
1	Blockchain Technology and Cryptocurrency	Department of CSE, NIT Agarthala	23-08-21	27-08-21	
2	Mathematics for Data Sciences	Department of Mathematics, Kumaraguru College of Technology, Coimbatore	26-07-21	30-07-21	
3	'Five Days e-Workshop on LaTeX	Department of Mathematics, GITAM, Gitam University,Bengaluru	05-07-21	09-07-21	
4	Inculcating Universal Human Values in Technical Education	AICTE, New Delhi.	14-06-21	18-06-21	
5	AI and Deep Learning.	360 Digi TMG & APSSDC, Tadepalli	01-07-20	28-07-20	
6	Outcome Based Education- A Continuous Quality improvement of Programme.	Dept. of CSE SRKR Engg College, Bhimavaram, WGDT.	17-08-20	21-08-20	
7	Internet of Things(ATAL)	Gajanan Rangrao patil Army Institute of Technology, Maharastra.	24-11-20	28-11-20	
8	Block Chain(ATAL)	Department of CSE, JNTUA College of Engineering, Anantapur.	08-09-20	12-09-20	
9	Machine Learning and pattern Recognition	Computer Engg Dept, MET's institute of engineering, Nashik	18-01-21	22-01-21	
10	Research Methodology	Amar sewa mandals kamla Nehru mahavidyalaya, Nagapur, Maharashtra.	26-04-21	01-05-21	
11	Ensuring Quality assurance in Higher education,Role of industry and Professional Bodies	VR siddartha Engineering College, Vijayawada.	01-06-20		
12	Student skills Fit for study,Fit for work, Fit for life	ST.Theresa's, Eluru	05-06-20		
13	Home electrical Energy Management	Sir CRRE, Eluru	05-06-20		
14	How to cope up with the economic and academic stress post covid-19	Hindu College of Management	06-06-20		
15	Data Science and Career Opportunities	Hindu College of Engineering and	06-06-20		

		Technology		
16	Tools for making your thesis complete	Usha Rama College of Engineering and Technology telaprolu, Vijayawada	07-06-20	
17	How to get research Grants From UGC & AICTE (Minor OR Major research Projects Application Process)	MB Institute of Technology and Science, Kothamangalam, Kerala.	09-06-20	
18	Introduction on AWS Cloud Computing	CSE dept,Oriental College of Technology, Bhopal.	17-06-20	
19	Big Data analytics-Hadoop	Siddartha Institute of Engineering and Technology, Ibrahimpatnam, RR district Hyderabad.	17-06-20	
20	Skill Development for effective research and Teaching – learning process	ANITS, Vizag.	08-06-20	12-06-20
21	Blockchain Security and Smart Contracts	VR Siddhartha Engineering College, Vijayawada	15-06-20	20-06-20
22	PHP Mysql	VKR,VNB,AGK College of Engineering	18-06-20	24-06-20
23	Advanced Data Science With Applications	BVRIT, College of Engg for women Hyderabad.	22-06-20	26-06-20
24	MATLAB For Engineering Applications	Department of ECE, Sir CR Reddy College of Engineering, Eluru	19-08-16	20-08-16
25	Foundational Computer Science Courses-An industry perspective	Infosys Technologies Limited, Hyderabad	30-07-06	11-08-06

21. Sponsored Projects:

S.No.	Title	Sponsored by	Amount	Period	Ongoing/ Completed

22. Consultancy Projects:

S.No.	Title	Agency	Amount	Period	Ongoing/ Completed

23. No of Patents (Filed/Granted):

S.No.	Title	Application Number	Year	Filed/Granted	

24. Awards/Honours Received:

S.No.	Award Name	Awarded by	Contribution	Date Received	
					-

25. Professional Memberships: YES

S.No.	Name of the Professional Body	Membership No.	Membership Type
1	Institution of Engineers	M-1537878	MIE

26. Membership in BOS/ Editorial Boards:

S.No.	Name of the University/ Journal	Member/ Editor/ Reviewer	Period

- 27. Details of Personal Blogs/ Educational Youtube Channels/ e content (if any):---
- 28. Details of Innovative Design/ Development of Product or Model (if any): NIL
- 29. Technology Transfer: NIL
- 30. Special Achievements (If any): Qualified in APSET equivalent to UGC NET

Qualified in AP state eligibility test(APSET) conducted by Osmania University. Qualified in GATE-97 with a GATE score conducted by IIT Chennai on behalf of MHRD, Government of India.

31. Personal Details:

(a) Father's Name : J. Chiranjeevi.

(b) Mother's Name : J. Satyavathi.

(c) Gender : Male

(d) Marital Status : Married

(e) Religion : Hindu

(f) Nationality : Indian

Signature