




T.R.R. GOVERNMENT DEGREE COLLEGE KANDUKUR

PRAKASAM DISTRICT :: ANDHRA PRADESH PIN:523 105

[Affiliated to Acharya Nagarjuna University]

Reaccredited by NAAC with B Grade

PERSONAL PROFILE

1.	Name of the Lecturer :	Dr. Hanumantha Rao Jalla	
2.	Subject :	Computer Science	
3.	E-mail ID:	trrgdcs@gmail.com	
4.	Contact No:	9703335704	
5.	Address for correspondence:	TRR Govt. Degree College, Kandukur, Prakasam, Andhra Pradesh. Pin: 523105	
6.	Educational Qualifications:	(i) Ph.D in Computer Science (ii) M.Tech (I.T) (iii) B.Tech (C.S.E)	
7.	Date of joining in Degree College:	16-06-2018	
8.	Date of joining in the present college:	16-06-2018	
9.	Total length of service as lecturer in Degree college (in yrs.)(As on June,2020) :	05 yrs.	

1. Academic qualifications:

S.No.	Degree	Subject	Name of the University	Year of Passing	% of marks	Class/Division
1.	Masters Degree	I.T	University of Hyderabad	2007	78.9	1
2.	M.Phil Degree					
3.	Ph.D. Degree		University of Hyderabad	2021		
4.	Diploma/Certificate Courses:					
5.	Any other:					

2. Research Papers published in Refereed /UGC approved Journals :

[Please enclose First Page of Paper published]

No. of Papers published in National Journals : nil

No. of Papers published in International Journals : 03

S. No.	Title of the Paper	Name of the Journal	Year of Publication	Volume & Page Number	Impact Factor
1.	An efficient algorithm for privacy preserving data mining using hybrid transformation	IJDKM	2014	4(4), 45	
2.	Enhanced Energy Efficient with a Trust Aware in MANET for Real-Time Applications	Computers, Materials & Continua (CMC)	2023	75(1), 587-606.	
3.	Attack Detection Using a Lightweight Blockchain Based Elliptic Curve Digital Signature	IIETA	2023	12(6), 745-753.	

3. Books/Monographs published :

S. No.	Title of the Book	Name of the Publisher	National/ International	Year of publication	ISSN/ISBN Number
	NA	NA	NA	NA	

4. Research Projects (Sponsored Projects) :

S. No.	Title of the Sponsored Project	Major/ Minor Research Project	Name of the funding agency	Duration of the Project	Year of sanction & Reference No.	Status: Completed/ Ongoing
	NA	NA	NA	NA	NA	NA

5. Papers presented in Conferences, Seminars, Workshops, Symposia :

[Please enclose a copy of Certificate]

S. No.	Title of the paper presented	Title of Conference/Seminar/ Workshop	Date(s) of the event	Organised by	Whether International/ National/State/Regional/ University or College Level
1	A novel approach for horizontal privacy preserving data mining	INDIA	2016	ANITS, Vizag	Yes
2	Distance Based Transformation for Privacy Preserving Data Mining Using Hybrid Transformation	CSIT	2014	ACITY, New Delhi	yes

3	Privacy-Preserving K-NN Classification Using Vector Operations	ICTCS	2017	ICTCS, Udaypur	yes
4	Probabilistic Dimension Reduction Method for Privacy Preserving Data Clustering	IEMIS	2019	IEMIS, Kolkatta	yes

6. Seminars, Conferences, Workshops, Symposia organised :

S. No.	Title of Conference/Seminar/ Workshop	Whether International/ National/ State Level	Date(s) of the event	Sponsored by	Sanctioning Reference No. & Date

7. Participation in Short Term courses/Training Programs/Orientation/Refresher Courses : (Attach certificates)

S. No.	Particulars of the course	RC/OC/Short Term/Training Program	Place	Dates of the Program	Sponsoring Agency
	Faculty Induction Program	OC	MANUU, Hyderabad	17-05-2022 to 15-06-2022	
	Refresher Course In CS	RC	MANUU, Hyderabad	20-07-2022 to 03-08-2022	

8. Awards/Prizes/Honours/Recognitions if any:

S. No.	Title of the Award/Honours received	Year of Award	International / National / State / University level	Name of the Agency or Body granting the award/Fellowship
	NA	NA	NA	NA

9. Development of E-learning delivery process/material :

S.No.	Title of the e-learning module developed [Video lessons, MANA TV etc]	Month and Year of development	Organization where the developed module is being used
	NA	NA	NA

10. Development of E-learning delivery process/material/LMS :

S.No.	Title of the e-learning module developed [Video lessons, MANA TV etc]	Subject related or General	Month and Year of development	Organization where the developed module is being used [LMS portal, You tube etc.]
1	LMS	DBMS	2020-21	APCCE

11. Courses completed under MOOCs platform :

S.No.	Title of the Online course	Month and Year of enrolment	Name of the MOOC platform	Duration of the course	Whether completed the course or not
1	Online privacy	Jan-Apr, 2022	NPTEL	12 weeks	yes
2	Big data computing	Aug-Oct, 2022	NPTEL	08 weeks	yes

12. Courses completed under Faculty Development Programs (FDPs) :

S.No.	Title of the FDP course	Month and Year of enrolment	Organisation/Place	Duration of the course	Whether completed the course or not
1	Computer science and Computer applications	Aug-2020	APCCE	1 week	yes
2	Python programming	Jun-2020	APSSDC and APCCE	3 week	yes
3	CISCO CCNA	Dec-2020	CISCO	3 week	yes
4	LMS Video and Pedaagogy	Aug-2020	APCCE	1 week	yes
5	Enterprise Application	Aug-2020	APSSDC and APCCE	3 day	yes