

FACULTY PROFILE

1. Name : USHARANI RAMANOLLA
2. Designation : ASSISTANT PROFESSOR
3. Department : CSE
4. Date of Joining : 26-02-2024
5. Nature of Employment : Regular
6. Date of Birth : 09-07-1981
7. Unique ID(AICTE FID) : 2024ENG143401285
8. Email : ushamurthyp@gmail.com
9. Phone : 9640897030
10. Address for communication: D. No : 28-2-18, phiranguladibba, near boys convent, Eluru, Pin 543007



11. Educational Qualifications: M Tech

Qualification	Institute	University/Board	Specialization	Year of Passing	Division/Class
Ph.D.	-	-	-	-	-
MTech	GITAM University	GU	CSE	2009	FIRST CLASS WITH DISTINCTION
MSc	Sri Y N College,	AU	Electronics	2003	FIRST CLASS
BSC	Sir C R R College for Women	AU	MPE	2001	FIRST CLASS
INTER	Helapur Jr College	BOARD OF INTERMEDIATE	MPC	1998	FIRST CLASS
SSC	St Theresa's girls High School	BOARD OF SECONDARY EDUCATION	----	1996	FIRST CLASS

12. Work Experience:

Teaching: 09 Research: 00 Industry: 07 Total: 16

Name of the Organization	Designation	Date From	Date To
Sir CR Reddy College of Engineering, Eluru	CSE Department Assistant Professor	26-02-2024	TILL DATE
Techridge Staffing, Hyderabad	IT Consultant	01-11-2017	23-02-2024
Raghu Engineering College , Visakhapatnam	CSE Department Assistant Professor	15-12-2010	01-05-2015
GITAM University, Visakhapatnam	IT Department, Lecturer	12-08-2009	11-12-2010
Sir C R Reddy College for women , Eluru	Lecturer	02-06-2006	30-04-2007
YSR BS College, Tadepalligudem	Lecturer	01-06-2004	01-06-2006

13. Course Taught:

S.No.	Name of the subject	UG / PG
1.	Data Structures	UG
2.	OOPS Through JAVA	UG
3.	C Programming	UG
4.	Computer organization	UG
5.	Advanced computer architecture	UG
6.	microprocessor and microcontroller	UG
7.	Digital Image Processing	UG
8.	Microprocessor and Multi core systems	UG
9.	Digital logical design	UG
10.	Computer architecture	UG
11.	Computer organization and architecture	PG

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

S. No.	Author(s) Name	Title of the Paper	Name of the Journal	National/ International	Month & Year	Volume, Issue No, Page Nos	UGC/ WOS/ Scopus / SCI/ Others
1	R Usha Rani	Color image Restoration method for Gaussian Noise Removal	Springer	International	2010	2010,Vol(101), pp 554-560	Scopus
2	R Usha Rani	Impulse Noise Reduction Using Mathematical Morphology	Springer	International	2011	2011,CCIS142 PP 539-543	Scopus
3	R Usha Rani	Restoration of color image corrupted by Gaussian Noise	IJEST	International	2010	2010, Vol2(9) 2010,pp 4033-4037	---

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

S. No.	Author(s) Name	Title of the Paper	Name of the Conference/ Journal	National/ International	Month & Year	Page Nos

18. No of Books Published:

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

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

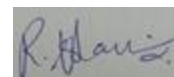
S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1.	Computer Network & Security, WorkShop	Vignan Institute of Engineering for Women, Visakhapatnam	08-07-2011	09-07-2011
2.	Advanced Microproceing interfacing and micro controller	JNTUK, Kakinada	21-06-2013	22-06-2013
3.	Deep Drive Faculty Enablement program	Raghu Engineering college, Visakhapatnam	01-09-2014	05-09-2012

22. Professional Memberships:

S.No.	Name of the Professional Body	Membership No.	Membership Type

23. Technology Transfer:**24. Special Achievements (If any):****25. Personal Details:**

- Father's Name : R. Bhaskara Rao
- Mother's Name : R. Lakshmi
- Gender : FEMALE
- Marital Status : MARRIED
- Religion : HINDU
- Nationality : INDIAN



Signature