

## FACULTY PROFILE

1. **Name** : SURYADEVARA MOHAN BABU CHOWDARY
2. **Designation** : SENIOR ASSISTANT PROFESSOR
3. **Department** :CSE
4. **Date of Joining** : 16-05-2005
5. **Nature of Employment:** Regular
6. **Date of Birth** : 19-06-1980
7. **Unique ID (AICTE FID)** : 1-440350318
8. **Email** : mohanbabus2009@gmail.com
9. **Phone** : 9492097497
10. **Address for communication:**GOPANNAAPALEM ,DENDULURU MD,W.G.DIST,PIN-534450



### 11. Educational Qualifications:

Qualification	Institute	University/Board	Specialization	Year of Passing	Division/Class
Ph.D.					
PG	BHARAT UNIVERSITY,CHEENNAI	BHARAT UNIVERSITY ,CHENNAI	CSE	2005	FIRST WITH DISTINCTION
UG	SIR CRR COLLEGE OF ENGG	ANDHRA UNIVERSITY	CSE	2002	FIRST
Inter/Diploma	BOARD OF INTERMEDIATE	BOARD OF INTERMEDIATE	MPC	1997	FIRST
SSC	GOVT HIGH SCHOOL	BOARD OF SECONDARY EDUCATION		1995	FIRST

### 12. Work Experience:

**Teaching:**

**Research:**

**Industry:**

**Total:**

Name of the Organization	Designation	Date From	Date To
SIR CRR COLLEGE OF ENGINEERING	ASST.PROFESSOR	16/05/2005	31/05/2005
SIR CRR COLLEGE OF ENGINEERING	SR.ASST PROFESSOR	01/06/2008	TILL DATE

**13. Courses taught:** COMPUTER NETWORKS, CRYPTOGRAPHY & NETWORK SECURITY, CYBER SECURITY, PRINCIPLES OF PROGRAMMING LANGUAGES, OPERATING SYSTEMS, SOFTWARE ENGINEERING, FLAT, ADS, STM

S.No.	Name of the subject	UG/PG
1	COMPUTER NETWORKS	UG
2	CRYPTOGRAPHY & NETWORK SECURITY	UG
3	PRINCIPLES OF PROGRAMMING LANGUAGES	UG
4	STM	UG
5	FLAT	PG
6	ADS	PG
7	C&NS	PG

**14. Administrative Responsibilities:**

S.No.	Description	College/ Department level
1	CLASS TEACHER	DEPARTMENT LEVEL
2	ATTENDANCE INCHARGE	DEPARTMENT LEVEL
3	ANTI RAGGING COMMITTEE	COLLEGE LEVEL
4	ALUMNI INCHARGE	DEPARTMENT LEVEL

**15. Research Guidance:**

	M.Tech.		Ph.D.	
	Completed	Ongoing	Completed	Ongoing
4		--	---	--

**16. 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	UG/PG/Sci Sc SCI/
1	S MOHAN BABU CHOWDARY	“Data Possession in Disorganized Networks with Protected Communication”	International Journal of Advanced Technology and Innovative Research	INTERNATIONAL	OCT&2017	ISSN 2348–2370 pp: 4241-4245, Vol.08, Issue.22	SC
2	S MOHAN BABU CHOWDARY	“Rainfall Prediction Using Bpnn”	International Journal of Innovative Technology and Exploring Engineering	INTERNATIONAL	APRIL 2019	ISSN 2278-3075 pp: 661-668, Vol-8, Issue-6S4,	SC

						Apr 2019	

**17. 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., (Organised):**

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

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

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


**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
1	ENCRYPTION BASED SECURITY SOLUTION FOR DATA COMMUNICATION OF IOT DEVICES	202041034520	2020	FILED
2	FAULT DETECTION USING ARTIFICIAL INTELLIGENCE IN A TELECOMMUNICATION NETWORK	202141006249	2021	FILED

**24. Awards/Honours Received:**

S.No.	Award Name	Awarded by	Contribution	Date Received

**25. Professional Memberships:**

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

**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):**

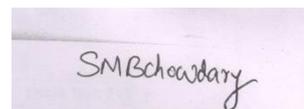
**28. Details of Innovative Design/ Development of Product or Model (if any):**

**29. Technology Transfer:**

**30. Special Achievements (If any):**

**31. Personal Details:**

- (a) Father's Name : S LAKSHMI NARAYANA  
(b) Mother's Name :S JAYA LAKSHMI  
(c) Gender : MALE  
(d) Marital Status : MARRIED  
(e) Religion :HINDHU  
(f) Nationality : INDIAN



Signature