

FACULTY PROFILE

1. Name :M.DURGA RATNAM
2. Designation :Assistant Professor
3. Department :First Year Eng.Dept(Mathematics)
4. Date of Joining :21-06-2013
5. Nature of Employment: Regular
6. Date of Birth : 03-02-1987
7. Unique ID (AICTE FID) : 1-2186869153
8. Email : ratnamyarra@gmail.com
9. Phone : 9346856324
10. Address for communication:C/O Y.Suryachandra Rao
Westren Street,Jogimeda
D.No:3c-9-2,Eluru.



11. Educational Qualifications:

Qualification	Institute	University/ Board	Specialization	Year of Passing	Division/ Class
Ph.D.	Andhra University Science&Arts College	Andhra University	Engineering Mathematics	Pursuing	
PG	Sir C.R.Reddy PG College	Andhra University	M.Sc (Mathematics)	2011	First class
UG	CH.S.D.St.Theresa's college	Andhra University	B.Sc (MPC)	2007	First class
Inter/Diploma	CH.S.D.St.Theresa's college	Board of Intermediate	MPC	2004	First class
SSC	Municipal High school	Board of Secondary Education	ALL	2002	First class

12. Work Experience:

Teaching: 8yrs Research: Industry: Total:8yrs

Name of the Organization	Designation	Date From	Date To
Sir C.R.Reddy College of Engineering	Assistant Professor	21-06-2013	Till Date

13. Courses taught:

S.No.	Name of the subject	UG/PG
1	Mathematics -I	UG
2	Mathematics-II	UG
3	Mathematics-III	UG
4	Mathematics-IV	UG

5	Operations Research	UG
6	Probability & Statistics	UG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level

15. Research Guidance:

M.Tech.		Ph.D.	
Completed	Ongoing	Completed	Ongoing

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	UGC/ Web of Sciences/ Scopus/ SCI/Others
1	M.DURGA RATNAM	A REVIEW ON BIO MATHEMATICS AND ITS APPLICATIONS	AN INTERNATIONAL RESEARCH JOURNAL	International	2016	Vol.5 S1.2017 103-107	others

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
1	M.DURGA Ratnam	Review on Applications of Mathematics in Cryptography	ICRATFCM'2017	International	2017	62-73

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
1	NATIONAL WORKSHOP ON APPLICATIONS OF DIFFERENTIAL EQUATIONS	CH.SD.St.THERESA'S COLLEGE,ELURU	18-12-2015	19-12-2015
2	APSCHE SKILL DEVELOPMENT PROGRAMME FOR FACULTY	SIR C.R.REDDY COLLEGE OF ENGINEERING,ELURU	10-7-2017	24-7-2017
3	One week Training Programme on "Instructional Design And Delivery System"	SIR C.R.REDDY COLLEGE OF ENGINEERING,ELURU	04-12-2017	09-12-2017

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/HonoursReceived:

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 : M.Sambasiva Rao
(b) Mother's Name :M.Nagamani
(c) Gender : Female
(d) Marital Status : Married
(e) Religion :Hindu
(f) Nationality : Indian

M. Durga Latnam

Signature