

|   |  |   |
|---|--|---|
| <b>Faculty Profile</b>  |  |   |
| <b>Personal Profile</b>   |  |   |
| Name  | :  | Mrs.S.Jaya prada  |
| DoJ   | :  | 19.07.2022  |
| DoB   | :  | 10-08-1981   Employee ID:22TS050810                             |
| Address   | :  | Flat 101,sai Balaji<br>Apartments,ChinaMusiriWada,Pendurthi,VSP |
| <b>Academic Profile</b>   |  |   |
| <b>Qualification</b>  | <b>University</b>                                      | <b>Year of Award</b>  |
| M. Tech.  | Andhra University,Visakhapatnam                        | 2011  |
| B. Tech.  | SISTAM College, Srikakulam                             | 2003  |
| Specialization  | CSE  | -   |
| <b>Professional Track</b>   |  |   |
| <b>Designation</b>  | <b>Employer</b>  | <b>Length of Stay</b>   |
| Asst. Professor   | ANITS Engineering college,Tagarapuvalasa,Visakhapatnam | 2004-2009(5 years)  |
| Sr.Asst. Professor  | ANITS Engineering college,Tagarapuvalasa,Visakhapatnam | 2009-20016(7years)  |
| <b>Membership in Profession Bodies</b>  |  |   |
| a. Life Member in Computer Society of India (CSI)   |  |   |
| <b>Ratified Faculty by Andhra University</b>  |  |   |
| <b>LIST OF PAPERS PUBLISHED</b>   |  |   |
| 1. A SECURE AND OPTIMAL DATA CLUSTERING TECHNIQUE OVER DISTRIBUTED NETWORKS ,EMERGING ICT FOR BRIDGING THE FUTURE – VOLUME 1, ADVANCES IN INTELLIGENT SYSTEMS AND COMPUTING, PP:169,DOI: 10.1007/978-3-319-13728-5_19 .   |  |   |
| 2. HIERARCHICAL BISECTING CLUSTERING WITH MULTI VIEW POINT BASED SIMILARITY MEASURE ,Internaional Journal of Data Warehousing and Mining, VOL:3 ISSUE4 NOV-13   |  |   |
| 3. HIERARCHICAL DIVISIVE CLUSTERING WITH MULTIVIEW POINT BASED SIMILARITYMEASURE ,Advancesin Intelligent Systems and Computing,Springer International Publishing,FICTA 2013, PP:483,DOI:10.1007/978-3-319-02931-3_55.   |  |   |
| 4. A NEW APPROACH IN COMPUTING SHORTEST PATH IN ROAD NETWORKS,International Journal of Emerging Technology and Advanced Engineering Website: www.ijetae.com (ISSN 2250-2459, ISO 9001:2008 Certified Journal, Volume 5, Issue 4, April 2014)  |  |   |
| 5. A NEW HYBRID APPROACH FOR DOCUMENT CLUSTERING USING TABU SEARCH AND PARTICLE SWARM OPTIMIZATION (TSPSO), Advs in Intelligent Syst., Computing, Vol. 381, Proceedings of the Second International Conference on Computer and Communication Technologies, 978-81-322-2525-6, 338235_1_En, (63),Bhubaneswar |  |   |
| <b>Expertise</b>  |  |   |
| 1. Programming languages,Data Structures  |  |   |
| <b>Contact Mail ID</b>  |  |   |
| <a href="mailto:jayaprada.suri@gmail.com">jayaprada.suri@gmail.com</a>   <a href="mailto:jayaprada.cse@nsrit.edu.in">jayaprada.cse@nsrit.edu.in</a>   |  |   |