

STAFF PROFILE

- 1) Name : Mrs.S.KULANDAI TERESA
2) Designation : Assistant Professor
3) Department : BCA
4) Qualification : MCA.,Mphil.,
5) Experience : Teaching : 8 Years Research : 1
6) Area of Specialization (s) : Data Mining
7) E-mail : teresapeter81@gmail.com
8) Academic Qualifications : MCA.,Mphil.,
9) Additional Qualifications:

Diploma/ Vocational/ Certification	Area of Specialization	Institution/ University/ Agency Name	Year
Online Certificate Course	Cyber Security	Free Online Education Swayam	2019

10) Research Publications

International

- Mrs. S.Kulandai Teresa, Improved Clustering Approach Based On Selecting Feature Subset for High Dimensional Data Through The Propositional Foil Rules, Journal of Analytics and Computation (JAC) No-26412, April 2019,ISSN 0973-2861
- Mrs. S.Kulandai Teresa, Enhanced Clustering Approach Based On Selecting Feature Subset For High Dimensional Data Through The Propositional Foil Rules, The International Journal Of Analytical And Experimental Modal Analysis(IJAEMA), January 2020, ISSN NO:0886- 9367

National

- Mrs. S.Kulandai Teresa, An Empirical Study On Web Mining Techniques And Applications,Mukt Shabd Journal, July 2020, Pg No: 2552-2559

11) Other Publications

- Mrs. S.Kulandai Teresa, Mrs.G.Arul Geetha A New Clustering Approach Based On Selecting Feature Subset for High Dimensional Data Through The Propositional Foil Rules, Conference Proceedings at KGCAS 2014

12) Book Publications

- Published E-book titled “System Software Objectives” with ASIN Number B08697YTXG

13) Presentations in Conference

International - NIL

National– 2

- Mrs. S.Kulandai Teresa, Presented Paper on A New Clustering Approach Based On Selecting Feature Subset for High Dimensional Data Through The Propositional Foil Rules, Conference Proceedings at KGCAS 2014
- Mrs. S.Kulandai Teresa , Presented Paper on Improved Clustering Approach Based On Selecting Feature Subset for High Dimensional Data Through The Propositional Foil Rules in 2nd National Conference On Research Challenges in Intelligent Systems of Computer Science – (NC-RCISCS’19) 15th March 2019 Organized by Department of Computer Applications , Park’s College, Coimbatore.

14) Participation in Conference

- Mrs. S.Kulandai Teresa, Participated in National Conference NCERTCST'19, SNMV College of Arts and Science, Malumichampatti, Coimbatore.
- Mrs. S.Kulandai Teresa, Participated in 2nd National Conference On Research Challenges in Intelligent Systems of Computer Science – (NC-RCISCS’19) 15th March 2019 Organized by Department of Computer Applications , Park’s College, Coimbatore.

15) Participation in Seminar

- Mrs. S.Kulandai Teresa, Participated in One Day National Seminar on Tenors in Graph Theory, Organized by Department of mathematics (SF),Nirmala College For Women, Coimbatore On 11.01.2020.

16) Participation in Workshop

- Participated in Outcome Based Education organized by IQAC, Nirmala College for Women, Coimbatore, on 13.10.2018.
- Participated in SPSS Workshop, Organized by Department of Botany ,Nirmala College For Women, Coimbatore On 14.12.2018.
- Participated in International Workshop on IoT (Internet of Things), Organized by Department of Computer Science ,Rathinam Collegeof Arts and Science, Coimbatore On 22.01.2019.
- Participated in Intellectual Property Rights, Patent and Copyrights organized by IQAC, Nirmala College for Women, Coimbatore, on 02.02.2019.

17) Participation in Faculty Development Programme

- Participated in Web Application Development And Deployment Using Spring Framework on 28.11.2019 & 29.11.2019 organized by the Department of computer science , Computer Application and Information technology, Nirmala College for Women, Coimbatore.

- Participated in Google Classroom and Book publishing on 24.10.2017 organized by the Department of computer science , Computer Application and Information technology, Nirmala College for Women, Coimbatore.

18) Conference/ Seminar/ Workshop Organized - 2