

Name : V. Abinaya
Designation : Assistant Professor
Department : Commerce with Computer Applications
Qualification : M.C.A., M. Phil.
Experience : Teaching: 1 Year
Area of Specialization(s) : Soft computing
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Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
M. Phil.	Computer Science	PSG College of Arts and Science	2016
MCA	Computer Applications	PSGR Krishnammal College for Women	2015
BCA	Computer Applications	PSGR Krishnammal College for Women	2013

Research Publications (Indexed)

- 1) V. Abinaya, V. Jayashree, K. Kalaivani, **Text Analysis on Twitter Dataset using Neural Network and Bayesian Classifier**, International Journal of Creative Research Thoughts, Volume 6, Issue 2 April 2018 | ISSN: 2320-2882 Vol. 6, Issue 2, April 2018, ISSN: 2320-2882. (UGC Listed).

Presentations in Conference

- 1) **Text Analysis using Neural Network**, International Conference on Information Technology for Business Turn Around: Sustainability, Growth and Innovation, Vivekanandha College of Arts and Science for Women, Tiruchengode, 1 & 2-Feb-18.

Participation in Workshop

- 1) **Creating Awareness on Menstrual Health and Hygiene Management among Rural and Tribal Adolescent Girls in Pollachi Taluk**, Bharathiar University Arts and Science College, Pollachi, 23 & 24 -Feb -18.
- 2) **E-Resources and Art of Publishing Research Papers**, PSG College of Arts & Science, Coimbatore 19 -Jan-16.
- 3) **Recent Trends in Machine Learning**, PSGR Krishnammal College for Women, Coimbatore, 9 to 11-Feb-16.

- 4) **Developing Enterprise Applications using .Net Framework**, PSGR Krishnammal College for Women, Coimbatore, 4-Sep-12.

Participation in Faculty Development Programme

- 1) **Data Science**, PSG College of Technology, Coimbatore, 22-Jan-17.
- 2) **Soft Computing Techniques for Engineering Research**, P.S.G. College of Technology, Coimbatore, 18 to 24-July-18.