




ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN
(Autonomous)

Name	Mrs.R.Deepa	
Designation	Assistant Professor	
Qualification	M.Sc. (IT).,M.Phil. (CS).,	
Date of Joining	21.07.2016	
Year of Experience in Teaching	7 years 2 Months	
Year of Experience in Research	-----	
Email id	deepa@apacwomen.ac.in	
Alternative email.id	deepa70933@gmail.com	
No. of Papers Published in International/National Journal	2	
No. of national/International Conference Attended	2	
No. of Seminar /Conference/ Workshop Attended /Orientation Programme, Refresher Course, Short Term Course, Faculty Development attended	26	

Academic Credentials

Qualification	Subject	School/ College/University	Year of Completion
M.Phil	Computer Science	PSG College of Arts and Science,Bharathiar University,Coimbatore	2016
M.Sc(IT)	Information Technology	Bharathiar University,Coimbatore	2014
BCA	Computer Application	Kongu Nadu Arts and Science College,Bharathiar University,Coimbatore.	2012

Teaching Experience:

S.No	Designation	Name of the Institution	From	To
1	Assistant Professor	A.P.A College for Women, Palani	21.07.2016	Till Date

Total Years: 7 Years 2 Months UG: 7 Years 2 Months PG: 7 Years 2 Months

Area of Specialization

- Data Mining
- Image Processing
- Networking

ORIENTATION/REFRESHER COURSES/OTHER PROGRAMMES & TRAINING:

S.No	Name of the Course	Title	Organisedby /Sponsored by	DD/MM/YEAR
1	Orientation	Orientation Programme on Outcome Based Education-A Perspective.	A.P.A College for Women, Palani	07.02.2019
2	Orientation	Orientation and Retraining of Teachers	A.P.A College for Women, Palani	09.03.2020

RESEARCH PUBLICATIONS

S.No	Name of the Journal	Title	ISSN/VOL	Date
1	International Journal of Advanced Research in Computer Science and Software Engineering	Detection of Lung Cancer using Data Mining Classification Techniques	2277 128X Volume 5, Issue	7.07 2015
2	International Journal of advanced Research in Science Engineering and Technology	Efficient Sequential Pattern Mining Algorithm to Detect Type-2 Diabetes	ISSN(Online):2350-0328 Volume3	3.3 2016.

**NATIONAL / INTERNATIONAL SEMINAR / WORKSHOP/FDP/ CONFERENCE
ATTENDED**

S.No	Conference /Seminar / Workshop/FDP	Venue	Date
1	International Conference on A survey on Algorithms and Techniques in Data Mining	GRD College of Arts &Science, Coimbatore conducted by IIT Bombay	20.02.2015
2	National Conference on A Big Data Via Hace and CAP Theorem	Anna Universoty,Coimbatore	21.02.2015
3	One Day Workshop on “ Redefining Research Horizon with E-Resources	Internal Quality Assurance Cell(IQAC), PSG College of Arts and Science, Coimbatore	28.04.2015
4	One Day Workshop on “Art of writing Research Papers	Internal Quality Assurance Cell(IQAC) held at PSG College of Arts and Science, Coimbatore	12.8.2015
5	International Conference on Forest and Climate change in India	Arulmigu Palaniandavar Arts College for Women, Palani	07.01.2020
	International Conference on A solid Waste Management in Coimbatore City	Arulmigu Palaniandavar Arts College for Women, Palani	20.01.2020
6	CSIR Sponsored National Seminar on “Forecasting Crop Yield in Precision Farming using Deep Learning Models	Kongu Engineering College,Perundurai, Erode	07.09.2019
7	One Day National Workshop on “ Data science with Python for Data Analysis	Department of Master of Computer Applications, Karpagam College of Engineering, Coimbatore	20.09.2019.
8	One Day National Conference on “GST Implications-Employability Perspective	PG and Research Department of Commerce held at Arulmigu Palaniandavar Arts College for Women, Palani	17.10.2019
8	One Day National level worshop on “Skills to scale High	Arulmigu Palaniandavar Arts College for Women, Palani	24.01.2019.
10	One Day NAAC Sponsored National Seminar on “Challenges in Quality Sustenance in Higher Education	Internal quality Assurance Cell(IQAC) held at Arulmigu Palaniandavar Arts College for Women, Palani	29.01.2019
11	One Day Orientation Programme on “Outcome Based Education- A Perspective	Arulmigu Palaniandavar Arts College for Women, Palani	07.02.2019

12	Five Day Faculty development Programme on “Cyber Security and Digital Forensic	Saraswathi Thiyaraja College by School of Computing Science	27.05.2019 to 31.05.2019
13	One Day “Orientation and Re-training of Teachers	Arulmigu Palaniandavar Arts College for Women, Palani	09.03.2020
14	One Day workshop on “Capacity Building for Teachers	Arulmigu Palaniandavar Arts College for Women, Palani	20.03.2020
15	National FDP on “Cognizance and formation of core values in Higher Education”	APA College for Women, Palani	10.03.2021-16.03.2021
16	Three day Online Faculty Development Programme on “Emotional Intelligene.	KG College of Arts & Science,Coimbatore	28.04.2020,30.04.2020,2.05.2020
17	National Level Online Faculty development Programme on “ Effective Usage of ICT Tools for E-Content Prepartion	Jayaraj Annapackiam College for women,Periyakulam	27.04.2020-2.05.2020.
18	National FDP on Teaching, Learning and Evaluation	APA College for Women, Palani	04-05-2020 - 06-05-2020
19	National Level Online Faculty development Programme on “Digital Tools for Smart Classrooms in Higher Education”	Jayaraj Annapackiam College for women,Periyakulam	6.05.2020 - 7.05.2020.
20	National FDP on New Directions and Dimensions in Higher Education	APA College for Women, Palani	09.06.2020-15.06.2020
21	Three Day Online Course on Python Programming	PG Department of Computer Science, APA College for Women, Palani	01.06.2020-03.06.2020
22	Webinar on “Preperation Strategies for UGC NET &TNET”	CSIR/UGC NET Counselling Cell, The Standarad Fireworks College for Women,Sivakasi	11.06.2021
23	Skill Enhancement Programme on “ effective Teaching, Learning and Research through free and open access Resources	Arulmigu Palaniandavar Arts College for Women, Palani	17.7.2020.
24	A Seven Day National Level Faculty Development Programme on “Ethical Standards in a Professional Context”	Arulmigu Palaniandavar Arts College for Women, Palani	01.08.2020-07.08.2020
25	National Seminar on Innovative	APA College for Women,	30.03.2023 & 31.03.2023

	Entrepreneurship and Sustainable Development- presented paper titled “Innovations in Rural Entrepreneurship in India”	Palani	
26	Ten Days Virtual FDP on “Recent Trends in Multidisciplinary Research	Department of Business Administration,SRM Institute of Science and Technology,Chennai	07.07.2023-18.07.2023

MEMBERS IN ACADEMIC BODIES

S.No	Name of the Service	Place
1	Question Paper Setting	Various Colleges
2	External Practical Examiner	Various Colleges

ADDITIONAL RESPONSIBILITIES IN SERVICE

- Discipline Committee Member 2018-2020