

GOVERNMENT ARTS COLLEGE (AUTONOMOUS), SALEM-7.

DEPARTMENT OF COMPUTER SCIENCE

FACULTY PROFILE

1. Name of the teacher : **M.THANGAVEL**
2. Date of Birth : **15-05-1973**
3. Designation : **ASSOCIATE PROFESSOR AND HEAD**
4. Department and College : **DEPT. OF COMPUTER SCIENCE,**
Where working now : **GOVERNMENT ARTS
COLLEGE(AUTONOMOUS), SALEM-7.**
5. Area of Specialization : **Data Mining, Software Engineering.**
6. Academic Qualifications

Exam Passed	Board/University	Subject	Year
High School	Board of Secondary Education	10th	MAR'88
Higher Secondary or Pre-Degree	Board of Higher Secondary Examinations	Maths, Physics, Chemistry, Biology	MAR'90
Bachelor's Degree(s) B.Sc (Computer Science)	BHARATHIAR UNIVERSITY	COMPUTER SCIENCE	APRIL '94
Masters' Degree(s) M.Sc (Computer Science)	BHARATHIAR UNIVERSITY	COMPUTER SCIENCE	MAY'96
State Level Educational Testing	BHARATHIDASAN UNIVERSITY	COMPUTER SCIENCE	1998

7. Training programmes attended

Name of the Training Programme	Place	Duration of Training Programme
1. Orientation Course	Gandhigram Rural Institute, Gandhigram	19-11-2003 to 16-12-2003
2. DCE Sponsored Refresher Course in Computer Science	Fathima College, Madurai	17-01-2005 to 22-01-2005 (Five days)
3. Refresher Course	Bharathidasan University	3-12-2010 to 23-12-2010
4. Refresher Course	Bharathidasan University	27-1-2012 to 16-2-2012
5. Refresher Course	Bharathiar University	17-7-2013 to 8-8-2013

8. Papers published

S.No.	Title	Journal	ISSN/ISBN
1.	Support Vector Machine for Software defect prediction	International Journal of Applied Engineering Research	0973-4562
2.	Optimized Support Vector Machine for Software defect prediction	International Journal of Engineering Research and Development	2278-067X, 2278-800X

9. Workshops, seminars including conference attended

Name of the Seminar Conference/ Symposia Workshop etc.	Name of the Sponsoring agency	Place and Date
UGC Sponsored workshop on Technology- driven Teaching Learning Process for Information Era	Government Arts college (Autonomous), Salem-7	Salem. 4-2-2014 and 5-2-2014
National level workshop on Recent Trends in computer science	Bishop Heber College, Trichy Cosponsored by IRFCS(International Research Forum on Computer Science).	Trichy. 28-1-2011 and 29-1-2011
National level conference on Intelligent computing. Paper on “Graph theory relevant to mobile Adhoc networks”	KSR College of Arts and Science, Tiruchengode	Tiruchengode 5-3-2010
National level conference on Advanced trends in information technology. Paper on “Throughput and delay comparison of manet routing protocol”	Dr.N.G.P Arts and Science College, Coimbatore.	Coimbatore 3-3-2010
National Conference on Advanced trends in information technology (softglow’10). Paper on “migrating web application sessions in mobile computing”	Sengunthar Arts and Science College, Tiruchengode	Tiruchengode 1-3-2010
Second National level conference on Software Engineering and applications(CODECLAVE 9.2). Paper on “E-learning techniques for Education”	Government College of Engineering, Salem-11.	Salem 27-2-2009
Paper and poster presentation.”Scheduling Algorithm for Grid Computing”	Dr.N.G.P Arts and Science College, Coimbatore.	Coimbatore 10-2-2010
International Conference on Innovative Computing Technologies. Paper on “Image search with image query using semantic features”	M.Kumarasamy College of Engineering, Karur. Co-sponsored by wiete, IEEE and Computer Society of India	Karur 12-2-2010
A JURY on Sixth National conference on High performance Computing (VISION’10)	Government College of Engineering, Tirunelveli	Tirunelveli 7-4-2010

10. Details of seminars, conference, Symposia organized

: Organized a UGC SPONSORED NATIONAL CONFERENCE ON EMERGING TRENDS IN COMPUTER APPLICATIONS ON 25th and 26th of February 2011.

: workshop on “Technology Driven Teaching Learning Process for information Era” – Feb-2014.

11. Teaching Experience

Courses/Class Taught	Name of the Institution	Duration Form to
1) U.G	Arignar Anna Govt. Arts College, Attur	28-8-2000 to 28-9-2001
	Government Arts College (Autonomous), Karur-5	4-10-2001 to 1-7-2009
	Government Arts College (Autonomous), Salem-7	1-7-2009 to Till date
2) P.G	Government Arts College (Autonomous), Karur-5.	4-10-2001 to 1-7-2009
	Government Arts College (Autonomous), Salem-7.	2-7-2019 to TILL DATE

12. Innovations / Contributions in Teaching

- a) Design of curriculum : Acted as a Member of Board of Studies of Government Arts College (Autonomous), Karur from 2002 upto 2009.

Acting as Chairman of Board of Studies (BOS) in department of computer science of this college from the year 2009.

Acting of Member of BOS in department of Computer Science of Erode Arts College (Autonomous), Erode from 2011-2012.

13. Participation in corporate Life:

Contribution to College/University/Institution :

Acted as Department Library incharge of Government Arts College(Autonomous), Karur from 2004-2007.

Acted as Website maintenance incharge for Government Arts College(Autonomous), Karur from 2006-2009.

Acted as Chairman for the Central Valuation of Bharathidasan University.

Acting as Nodal officer for the UGC-MHRD data uploading of college information from 2011.

Acting as incharge of uploading college information for NIRF from 2018.

Acting as website maintenance incharge for Government

Arts College (Autonomous), Salem-7 from 2009.

Acting as Co-ordinator for Bharathidasan university centre for distance education for Government Arts College (Autonomous), Salem-7 from 2015.

Acted as Additional Chief Superintendent for the Periyar University theory Examinations.

Acting as Chairman for Government Arts College (Autonomous), Salem-7 PG Autonomous Examinations.

Acting as a Chief Examiner for the Central Valuation of Periyar University.

14. Membership/Participation in :
Bodies/Committees on education
National Development.

: Working as a member of Autonomous renewal Committee of Government Arts College (Autonomous), Salem-7.

: Acting as a member of purchases in Sports Committee of Government Arts College (Autonomous), Salem-7 for 2018-2019.

15. Any other information.

: Passed **Account Test for Executive Officers** Conducted by Tamilnadu Public Service Commission-**Dec-2002**.