



MANNAR THIRUMALAINAICKER COLLEGE(Autonomous)
Pasumalai, Madurai-625004

Curriculum Vitae

PERSONAL INFORMATION:

Name	Mrs.N.Hemavathi	
Designation	Assistant Professor	
Department	Computer Science	
E-Mail ID	superior06ster@gmail.com , hemavathin@mannarcollege.ac.in	
Contact No	9944346420	
Date of Birth	06.09.1980	
Date of Appointment	11.07.2005	
Date of Retirement	-	
Gender	Female	
Address	Plot No.112, Mahayogam Illam, Sudharsan Nagar, Niliyur Road, Madurai.	

Academic Qualification

S.No	Degree	Year of Passing	Subject	Name of the Institution/University
1	M.Phil	2007	Computer Science	Mother Teresa Women's University, Kodaikannal
2	M.C.A	2004	Computer Applications	Manonmaniam Sundaranar University, Tirunelveli
3	B.Sc	2002	Chemistry	M.V.Muthiah Matriculation School for Girls, Dindigul

TEACHING EXPERIENCE:

Work Experience:(in chronological order)

S.No	Institution	Position	From-To(Period)
1	Mannar Thirumalai Naicker College, Madurai	Assistant Professor	04-07-2022 to till date

2	Annai Fathima College of Arts and Science ,Thriumangalam	Head of the Department	16-09-2020 to 15-07-2021
3	Nazia College of Arts & Science (CEOA Group of Institutions, Kariapatti Branch	Head of the Department	01-06-2019 to 14-09-2020
4	Thiagarajar College (Autonomous), Madurai	Assistant Professor	02-02-2009 to 31-05-2019
5	Micheals College of Engineering and Technology, KalayarKovil	Senior Lecturer	16-06-2008 to 31-01-2009
6	Gandhigram Rural University , Gandhigram ,Dindigul	Lecturer	19-07-2006 to 31-05-2008
7	PannaikaduVeerammal Paramasivam College, K.Sinagarakottai	Lecturer	11-07-2005 to 17-07-2006

Orientation/Refresher Course Attended:

S.No	Orientation/ Refresher Course	Theme	NameoftheInstitution/University	Month andYear
1	Orientation	Programme for the Newly Appointed Academic Counselors'	IGNOU, Regional Center	17 -11-2012 & 18-11-2012
2	Refresher	Stress Management and Emotional Wellbeing	Thiagarajar Collge	14-03-2015

FacultyDevelopmentProgramme/ShortTermCourse attended:

S. No	Faculty Development Programme/Short Term Course	Name of the Programme	Name of the Institution / University	Date (DD/MM/YYYY)
1	FDP	Free and Open Source Software	Thiagarajar College of Engineering	29-08-2015
2	FDP	FDP Supported by LDRA Academic Alliance Program(LAAP) on Software Safety and Security	Thiagarajar College of Engineering	09-09-2016
3	FDP	TEQIP Sponsored FDP on Network Security Tools	Thiagarajar College of Engineering	2 & 03 -09-2016
	Certificate Course	Digital Teaching Techniques -Certificate Course (Received Badge Certification)	ICT Academy-ATOS	07-06-2021 to 11-06-2021

4	FDP	One Day FDP om “ Applications of Machine Learning with Python”	Thiagarajar College, Madurai	09-11-2022
5	National level FDP	Enhancing Quality by Unearthing Innovative Practices – EQUIP 22	MannarThirumalai Naicker College, Madurai	18.04.2022 to 24.04.2022
6	State level FDP	Dynamics of Research Publications	MannarThirumalai Naicker College, Madurai	15.09.2022 and 16.09.2022
7	State Level FDP	Consultancy and Corporate Training	MannarThirumalai Naicker College, Madurai	17.03.2023
8	State Level FDP	Insights of National Education Policy (NEP 2020)	MannarThirumalai Naicker College, Madurai	18.03.2023
9	International Level FDP	Exploring Technological Advancements: A Voyage in to Emerging Horizons	SRNM, College, Sattur	20-11-2023 To 27-11-2023
10	Online FDP	TensorFlow for Machine Learning	ICT Academy	27-11-2023 To 01-12-2023

**Research Experience:
Publications**

S. No	Name of Author	Title of the Paper	Name of the Journal	Volume / Issue No.	ISSN No.	Month & Year of publication
1	N.Hemavathi	Impact of Cyber Security on Demonetization	SVNC Research Journal	Vol-11 Spl.Edition	ISSN No.0976-2949	27-02-2017
2	N.Hemavathi	Survey on Energy efficiency in cloud computing	Published a paper in the Journal Information Technology & Software Engineering	-	-	2015

Paper presented in Conference/Seminar:

S.No	Title of the Paper	International/National /State level	Title of the Conference	Institution/College Name	Month and Year
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1	N.Hemavathi	National Conference	Image Procession	M.V.M. Govt. Arts College, Dindigul	25-02-2011
2	N.Hemavathi	National Seminar	Digital Marketing Techniques	SVN College, Madurai	25-02-2016
3	N.Hemavathi	National Conference	The Impact of Cyber Security in E-Transactions	Alagappa University	25-01-2018

OTHEREXPERIENCE:

Professional Recognition/Award/Prize/Certificate, Fellowship received:

S.No	NameofAward	AwardingAgency	Year
1	Best Teacher Award	IDHAYAM –G Fortune School	2020

Workshop/Conference/Seminar:

S.No	International/ National/State Level	TitleoftheProgramme/Co urse	NameoftheInstitution/University	Month and Year
1	National Seminar	Applied Soft Computing	M.V.M. Govt. Arts College,Dindigul	25-02-2010
2	State Level	Convergence of Technologies in IT	SVN College	28-09-2010
3	National Level Seminar	Research Issues in Computer Applications	MKU	08-01-2011
4	State Level	Explore.Net and Java	Velammal College of Engineering and Technology	28-01-2011 & 29-01-2011
5	National Level	Research Trends in Semantic Web and Web Services	Dept. of CS, MKU	21-08-2011
6	National Level	Improving Research Documentation with Latex	Dept. of CS, MKU	21-09-2011

7	Workshop	Reformation in Examination Systems	COE, Thiagarajar College	22-03-2012
8	Panel Discussion	Online Examination	COE, Thiagarajar College	06-09-2012
9	National Level	Android Application Development	ANJA College, Sivakasi	08 -01-2015 & 09-01-2015
10	State Level	EROSWA'16-Exploring the Recent Open Sources Web Applications	VHNSN College, Virudhunagar	03 & 04-03-2016
11	Workshop	Reformation and Innovations in Evaluation	COE, Thiagarajar College, Madura	13-07-2017
12	State Level	NPTEL Workshop Conducted by IIT Madras	Thiagarajar College of Engineering	02-01-2018
13	National Level	Big Data Analytics R-Tool	Department of Computer Science, School of Information Technology, MKU	19-01-2018
14	State Level	EROSWA'18 Exploring the Recent Open Sources Web Applications	VHNSN College, Virudhunagar	23-02-2018.
15	Workshop	Effective Evaluation Methodologies	COE, Thiagarajar College, Madura	26-02-2018
16	State Level	Workshop on Art of Writing Research Papers, Project Proposals and Patent Filing	Thiagarajar College	17-10-2018
17	Workshop	One Day Workshop on "Innovative Practices in Examinations Systems"	Office of the COE & IQAC of Thiagarajar College	13-02-2019
18	National Seminar	National Seminar on "AI and the Future of IT in Machine Learning Age"	Sri Meenakshi Govt. Arts College for Women, Madurai	01-04-2019
19	National Level	One Day NPTEL SPOC Awareness Workshop	IIT Chennai	25-01-2020
20	National Level Webinar	Technology for Future	ICT Academy with Sky Campus Digital Knowledge Series 2020	10-04-2020 To 17-04-2020

21	National Level Webinar	The Future if here now	ICT Academy with Sky Campus Digital Knowledge Series 2020	27-04-2020 To 01-05-2020
22	Super Session Webinar	The Power of a Teacher	ICT Academy with Sky Campus Digital Knowledge Series 2020	04-05-2020
23	National Level	One Day NPTEL SPOC Awareness Workshop	IIT Chennai	26-07-2020
24	Certificate Course	Digital Teaching Techniques -Certificate Course (Received Badge Certification)	ICT Academy-ATOS	07-06-2021 to 11-06-2021
25	State Level	One Day Workshop on “Machine Learning-GOOGLE COLAB”	Syed Hameedha Arts and Science College, Kilakarai	01-11-2022
26	State Level	One Day FDP on “Applications of Machine Learning with Python”	Thiagarajar College, Madurai	09-11-2022
27	State Level	One Day Seminar on “Intellectual Property Rights”	American College, Satellite Campus	03-02-2023

Positions held at our college(MTNC):

S.No	Name of position	From	To
1	Co-Coordinator, IIT Spoken Tutorial	2022	Till date
2	Member in Criteria -II	2022	2022

Workshop/Conference/Seminar/FDP Attended in MTNC:

S.No	International/National/State Level	Title of the Workshop/Conference/Seminar	Name of the Institution/University	Month and Year
1	National level FDP	Enhancing Quality by Unearthing Innovative Practices – EQUIP 22	Mannar Thirumalai Naicker College, Madurai	18.04.2022 to 24.04.2022
2	State level FDP	Stress Management	Mannar Thirumalai Naicker College, Madurai	22.08.2022 to 24.08.2022

3	State level FDP	Dynamics of Research Publications	MannarThirumalai Naicker College, Madurai	15.09.2022 and 16.09.2022
4	State Level FDP	Consultancy and Corporate Training	MannarThirumalai Naicker College, Madurai	17.03.2023
5	State Level FDP	Insights of National Education Policy (NEP 2020)	MannarThirumalai Naicker College, Madurai	18.03.2023
6	State level Hands on Training Programme	Network Operating System Installation and Configuration	MannarThirumalai Naicker College, Madurai	27.07.2023
7	National Level Online Workshop	ChatGPT & AI Tools to save 2 hours of work daily	MannarThirumalai Naicker College, Madurai	27.07.2023 & 28.07.2023
8	State Level Workshop	Intellectual Property Rights	MannarThirumalai Naicker College, Madurai	16.10.2023 and 17.10.2023

Participated as Resource Person /Judge:

S.No	Position	Title	Date	Place
1	Resource Person	WiFi Technology	-	Shrimathi Indira Gandhi College for women, Trichy
2	Resource Person	GIS Technology	29-09-2011	SVN College, Madurai
3	Resource Person	GIS Technology	31-12-2013	SivakasiNadars Pioneer Meenakshi Women's College, Poovanthi
4	Resource Person	Data Mining Tool – Weka	13-02-2015	SVN College, Madurai
5	Resource Person	Network Security	25-03-2017	SVN College, Madurai
6	Resource Person	Datamining Tool-WEKA	26-05-2017	KR college, kovilpatti
7	Resource Person	Data Mining Tool-Weka	02-02-2018	SivakasiNadars Pioneer Meenakshi Women's College, Poovanthi
8	Resource Person	ICT Enabled Teaching and Learning	14-06-2018	Thiagarajar College, Madurai
9	Resource Person	Orientation Programme on	09-07-2018 And 10-07-2018	Thiagarajar College, Madurai

		Online Courses through NPTEL (the Procedure to do courses through Online in the NPTEL Portal)		
10	Resource Person	Network essentials	19-09-2019	Saraswathi Narayan College, Madurai
11	Resource Person	Life Skills Awareness	03-11-2023	KR arts and science , College, Peraiyur

Online Test Attended:

S.No.	Date	Subject Name	Conducted by
1	27.03.2023	R	IIT Spoken Tutorial, Mumbai

Seminars/Workshops Organized:

S.No	Position	Title	Date	Participants
1	Organizer	Network essentials	21-06-2019	B.Sc CS Final year Students
2	Organizer	State Level Intercollegiate Workshop on “Open Source Web Development Platforms	27-09-2019	UG and PG Students from 14 colleges
3	Organizer	3 days Faculty Development Programme- ICT Academy- Teaching Techniques with Gamification	13-02-2020 To 15-02-2020	Faculties from 10 colleges
4	Organizer	State Level Intercollegiate Seminar on “Role Of Apps In Cashless Transaction	24-02-2017	Around 60 Students from various colleges
5	Coordinator	Workshop on Advanced Excel	08-01-2024 & 09-01-2024	First year students of B.SC CS/BCA/AI OF MTNC
6	Organizer	Hands on Training in Network Operating System Installation and Configuration	27-07-2023	Final Year Students of CS ,MTNC