ΝΑΜΕ		: MRS. V. MAGESHWARI
POSITION		: Assistant Professor
FACULTY OF		: INFORMATION TECHNOLOGY
PHONE/MOBILE	E	: 9940764656
EMAIL ID		: hemavibee@gmail.com
DATE OF BIRTH		: 27.08.1981
LANGUAGES PR	OFICIENC	Y
	READ	: TAMIL & ENGLISH
	WRITE	: TAMIL & ENGLISH

SPEAK : TAMIL & ENGLISH



# **1. QUALIFICATION**

<b>S. No.</b>	DEGREE / DIPLOMA / CERTIFICATE	DISCIPLINE	NAME OF THE INSTITUTION	YEAR OF PASSING
1.	UG	COMPUTER SCIENCE	JAYARAJ ANNAPACKIAM COLLEGE FOR WOMEN, PERIYAKULAM	2002
2.	PG	Cs & IT	JAYARAJ ANNAPACKIAM COLLEGE FOR WOMEN, PERIYAKULAM	2004
3.	M.PHIL.	COMPUTER SCIENCE	MADURAI KAMARAJ UNIVERSITY, MADURAI	2005
4.	SET	COMPUTER SCIENCE	Mother Teresa University, Kodaikanal	2016

#### **2. TEACHING EXPERIENCE**

S. No.	INSTITUTION	FROM – TO
1.	THENI COLLEGE OF ARTS AND SCIENCE, THENI	2004 - 2005
2.	NADAR SARASWATHI COLLEGE OF ARTS AND SCIENCE, THENI	2005 - 2008
3.	Assistant Professor, Fatima College, Madurai	2008 - TILL DATE

### 3. POSITION HELD IN FATIMA

S. No.	NAME OF THE POSITION	DURATION
1.	Youth Red Cross (SF) Coordinator	JUNE 2011 - TILL DATE
2.	PLACEMENT IN-CHARGE	2011 - 2012
3.	EXTENSION COORDINATOR	<b>2014 - TILL DATE</b>
4.	HEAD OF DEPARTMENT (HOD)	<b>2016 - TILL DATE</b>
5.	PROGRAMME COORDINATOR	2018 - TILL DATE

### **4. POSITION HELD OUTSIDE**

S. No.	NAME OF THE INSTITUTION	NAME OF THE POSITION	DURATION
1.	V.V.V. VANIAPERUPAL COLLEGE	QUESTION PAPER SETTER	<b>2010 - TILL DATE</b>
2.	ALAGAPPA UNIVERSITY	QUESTION PAPER SETTER	<b>2011 - TILL DATE</b>

3.	ST. JOSEPH COLLEGE - TRICHY	QUESTION PAPER SETTER	2012 - TILL DATE
4.	NADAR SARASWATHI COLLEGE OF ARTS AND SCIENCE, THENI	EXTERNAL EXAMINER	2013 - TILL DATE
5.	THIAGARAJA COLLEGE OF ARTS AND SCIENCE, MADURAI	EXTERNAL EXAMINER	2013 - TILL DATE
6.	SVN COLLEGE, MADURAI	EXTERNAL EXAMINER	2013 - TILL DATE

#### 4. AREAS OF SPECIALIZATION

- **RDBMS, OPERATING SYSTEM**
- > DATA COMMUNICATION AND NETWORKING
- > MOBILE COMPUTING
- PROGRAMMING LANGUAGES (C, C++, JAVA, ASP)
- **E- COMMERCE**

# 5. ORIENTATION/REFRESHER/TRAINING PROGRAMMES/FDP ATTENDED

S. No.	PROGRAMMES	Тнеме	ORGANIZED BY	DATE
1.	ORIENTATION	NSS	AVINASHILINGAM UNIVERSITY, COIMBATORE	Ост. 20 - 30, 2006
2.	FDP	NETWORK SECURITY TOOLS	THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI	SEP. 02 & 03, 2016

# 6. NATIONAL/INTERNATIONAL SEMINAR, WORKSHOP, CONFERENCE & SYMPOSIUM

PROGRAMMES	<b>O</b> RGANIZED BY	DATE	PARTICIPATED/	TITLE OF THE PAPER
			PRESENTED	
STATE LEVEL SEMINAR ON "INNOVATION IN IT"	DEPT OF COMPUTER SCIENCE, MADURA COLLEGE, MADURAI	FEB. 03, 2010	PRESENTED	DATA COMMUNICATION NETWORK
NATIONAL LEVEL SEMINAR ON "INDIAN SERVICE SECTOR"	Sivakasi Nadar Pioneer Meenakshi Women College, Poovanthi	FEB. 26, 2010	Presented	DATA SYNCHRONIZATION IN MOBILE COMPUTING
INTERNATIONAL CONFERENCE ON "RECENT TRENDS IN INFORMATION PROCESSING AND COMPUTING"	NADAR SARASWATHI COLLEGE OF ARTS AND SCIENCE, THENI	JAN. 06 & 07, 2012	PRESENTED	IMPLEMENTATION OF CONFIDENTIALITY THROUGH SECURE ELECTRONIC TRANSACTION
STATE LEVEL SEMINAR ON "YOUTH EMPOWERMENT"	Sourashtra College,n Madurai	FEB. 10, 2012	PARTICIPATED	-
NATIONAL LEVEL SEMINAR ON "CONTEMPORARY PROGRESS IN CYBERSPACE"	DEPT OF INFORMATION TECHNOLOGY, FATIMA COLLEGE	FEB. 17, 2012	Presented	BIOMETRIC PASSPORT
WORKSHOP ON "E-CONTENT DEVELOPMENT"	DEPT OF EDUCATIONAL TECHNOLOGY, BHARATHIDASAN UNIVERSITY, TRICHY	Apr. 16 - 20, 2012	PARTICIPATED	-
NATIONAL CONFERENCE ON "GREEN BUSINESS-POWERING SUSTAINABLE DEVELOPMENT"	DEPT. OF MANAGEMENT STUDIES, FATIMA COLLEGE, MADURAI	SEP. 15, 2012	Presented	E-WASTE MANAGEMENT
NATIONAL CONFERENCE ON "COMPUTATIONAL INTELLIGENCE-NCCI'12"	PG DEPT. OF COMPUTER APPLICATIONS & IT	SEP. 22, 2012	Presented	COMMUNICATION CONCEPTS ON MOBILITY
	"INNOVATION IN IT" NATIONAL LEVEL SEMINAR ON "INDIAN SERVICE SECTOR" INTERNATIONAL CONFERENCE ON "RECENT TRENDS IN INFORMATION PROCESSING AND COMPUTING" STATE LEVEL SEMINAR ON "YOUTH EMPOWERMENT" NATIONAL LEVEL SEMINAR ON "CONTEMPORARY PROGRESS IN CYBERSPACE" WORKSHOP ON "E-CONTENT DEVELOPMENT" NATIONAL CONFERENCE ON "GREEN BUSINESS-POWERING SUSTAINABLE DEVELOPMENT" NATIONAL CONFERENCE ON "COMPUTATIONAL	STATE LEVEL SEMINAR ON "INNOVATION IN IT"DEPT OF COMPUTER SCIENCE, MADURA COLLEGE, MADURAINATIONAL LEVEL SEMINAR ON "INDIAN SERVICE SECTOR"SIVAKASI NADAR PIONEER MEENAKSHI WOMEN COLLEGE, POOVANTHIINTERNATIONAL CONFERENCE ON "RECENT TRENDS IN INFORMATION PROCESSING AND COMPUTING"NADAR SARASWATHI COLLEGE OF ARTS AND SCIENCE, THENISTATE LEVEL SEMINAR ON "YOUTH EMPOWERMENT"SOURASHTRA COLLEGE,N MADURAINATIONAL LEVEL SEMINAR ON "CONTEMPORARY PROGRESS IN CYBERSPACE"DEPT OF INFORMATION TECHNOLOGY, FATIMA COLLEGEWORKSHOP ON "E-CONTENT DEVELOPMENT"DEPT OF EDUCATIONAL TECHNOLOGY, BHARATHIDASAN UNIVERSITY, TRICHYNATIONAL CONFERENCE ON "GREEN BUSINESS-POWERING SUSTAINABLE DEVELOPMENT"DEPT. OF MANAGEMENT STUDIES, FATIMA COLLEGE, MADURAINATIONAL CONFERENCE ON "COMPUTATIONALPG DEPT. OF COMPUTER ADURAI	STATE LEVEL SEMINAR ON "INNOVATION IN IT"DEPT OF COMPUTER SCIENCE, MADURA COLLEGE, MADURAIFEB. 03, 2010NATIONAL LEVEL SEMINAR ON "INDIAN SERVICE SECTOR"SIVAKASI NADAR PIONEER MEENAKSHI WOMEN COLLEGE, POOVANTHIFEB. 26, 2010INTERNATIONAL CONFERENCE ON "RECENT TRENDS IN INFORMATION PROCESSING AND COMPUTING"NADAR SARASWATHI COLLEGE OF ARTS AND SCIENCE, THENI MADURAIJAN. 06 & 07, 2012STATE LEVEL SEMINAR ON "YOUTH EMPOWERMENT"SOURASHTRA COLLEGE,N MADURAIFEB. 10, 2012NATIONAL LEVEL SEMINAR ON "CONTEMPORARY PROGRESS IN CYBERSPACE"DEPT OF INFORMATION TECHNOLOGY, FATIMA COLLEGEFEB. 17, 2012WORKSHOP ON "E-CONTENT DEVELOPMENT"DEPT OF EDUCATIONAL TECHNOLOGY, BHARATHIDASAN UNIVERSITY, TRICHYAPR. 16 - 20, 2012NATIONAL CONFERENCE ON "GREEN BUSINESS-POWERING SUSTAINABLE DEVELOPMENT"DEPT. OF MANAGEMENT STUDIES, FATIMA COLLEGE, MADURAISEP. 15, 2012NATIONAL CONFERENCE ON "GOMPUTATIONAL COMPUTATIONAL SUSTAINABLE DEVELOPMENT"PG DEPT. OF COMPUTER APPLICATIONS & ITSEP. 22, 2012	PROGRAMMESORGANIZED BYDATEPRESENTEDSTATE LEVEL SEMINAR ON "INNOVATION IN IT"DEPT OF COMPUTER SCIENCE, MADURA COLLEGE, MADURAIFEB. 03, 2010PRESENTEDNATIONAL LEVEL SEMINAR ON "INDIAN SERVICE SECTOR"SIVAKASI NADAR PIONEER MEENAKSHI WOMEN COLLEGE, POOVANTHIFEB. 26, 2010PRESENTEDINTERNATIONAL CONFERENCE ON "RECENT TRENDS IN INFORMATION PROCESSING AND COMPUTING"NADAR SARASWATHI COLLEGE OF ARTS AND SCIENCE, THENIJAN. 06 & 07, 2012PRESENTEDSTATE LEVEL SEMINAR ON "YOUTH EMPOWERMENT"SOURASHTRA COLLEGE,N MADURAIFEB. 10, 2012PARTICIPATEDNATIONAL LEVEL SEMINAR ON "CONTEMPORARY PROGRESS IN CYBERSPACE"DEPT OF INFORMATION TECHNOLOGY, FATIMA COLLEGEFEB. 17, 2012PRESENTEDWORKSHOP ON "E-CONTENT DEVELOPMENT"DEPT OF EDUCATIONAL TECHNOLOGY, BHARATHIDASAN UNIVERSITY, TRICHYAPR. 16 - 20, 2012PARTICIPATEDNATIONAL CONFERENCE ON "GREEN BUSINESS-POWERING SUSTAINABLE DEVELOPMENT"DEPT. OF MANAGEMENT STUDIES, FATIMA COLLEGE, MADURAISEP. 15, 2012PRESENTEDNATIONAL CONFERENCE ON "G DEPT. OF COMPUTER ADDIALANPG DEPT. OF COMPUTER ADDURAISEP. 22, 2012PRESENTED

9.	WORKSHOP ON ANDROID APPLICATION DEVELOPMENT	DEPT. OF COMPUTER APPLICATION, FATIMA COLLEGE, MADURAI	Nov. 23, 2013	PARTICIPATED	-
10.	WORKSHOP ON IMAGE PROCESSING WITH IMAGE J AND RESEARCH OPPORTUNITIES IN DIGITAL IMAGE ANALYSIS	DEPT. OF IT, FATIMA COLLEGE, MADURAI	Mar. 07, 2014	PARTICIPATED	-
11.	NATIONAL CONFERENCE ON "INTEGRATION OF TECHNOLOGY AND ORGANIZATIONAL STRATEGIES"	PG DEPT OF IT, FATIMA College, Madurai	Aug. 21, 2015	PRESENTED	QUALITY OF SERVICE IN WIRELESS SENSOR NETWORKS
12.	NATIONAL CONFERENCE ON "INNOVATIVE TECHNOLOGIES & ADVANCED COMPUTING"	PG DEPT OF COMPUTER APPLICATION, FATIMA COLLEGE, MADURAI	SEP. 11, 2015	Presented	ANALYZING QUALITY OF SERVICE PARAMETERS IN WIRELESS SENSOR NETWORK
13.	STATE LEVEL WORKSHOP ON "TOOLS AND TECHNIQUES FOR SEMANTIC AND IMAGE ANALYSIS	Madurai Sivakasi Nadars Pioneer Meenakshi Women's College, Poovanthi	SEP. 23, 2016	PARTICIPATED	-
14.	INTERNATIONAL CONFERENCE ON "MANAGING DISASTER – A STRATEGIC PERSPECTIVE"	PG DEPARTMENT OF INFORMATION TECHNOLOGY, FATIMA COLLEGE, MADURAI	SEP. 29 & 30, 2016	Presented	QUANTITATIVE ANALYSIS OF REAL TIME DDOS ATTACKS AND DEFENSE TECHNIQUES

#### **7.** MAJOR ASSIGNMENTS

S. No.	MAJOR ASSIGNMENT	INSTITUTION	THEME/TITLE	DATE
1.	RESOURCE PERSON	KALASALINGAM UNIVERSITY, KRISHNANKOVIL	INFORMATION TECHNOLOGY	10.10.2015
2.	RESOURCE PERSON	MANGAYARKARASI COLLEGE OF ARTS & Science for Women, Madurai	MOBILE COMPUTING	22.03.2017

### 8. CHAPTERS PUBLISHED IN BOOKS

S. No.	Βοοκ Ναμε	TITLE OF THE CHAPTER	YEAR	CHAPTER NO.	ISBN	PUBLISHER
1.	NCITAC'15	ANALYZING QUALITY OF SERVICE PARAMETERS IN WIRELESS SENSOR NETWORK	2015	CHAPTER No-14	978-81-93- 02-349-5	PG DEPT OF COMPUTER APPLICATION, FATIMA COLLEGE, MADURAI
2.	MANAGING DISASTER- A STRATEGIC PERSPECTIVE	QUANTITATIVE ANALYSIS OF REALTIME DDOSATTACKS AND DEFENSE TECHNIQUES	2016	CH-54	978-8-1930- 234-26	Fatima Institute of Management, Madurai

### 9. ACHIEVEMENTS

S. No.	NAME OF THE AWARD	AWARD RECEIVED FOR	SPONSORS / SOURCE	DATE
1.	SOCIAL STAR	SOCIAL ACTIVITIES	HUMANITY PROTECTION ORGANIZATION, MADURAI	Feb. 04, 2017
2.	BEST SOCIAL FORUM COORDINATOR	SOCIAL ACTIVITIES	DR.APJ ABDUL KALAM TRUST, CHENNAI	Apr. 10, 2017