FACULTY PROFILE		
Name	:	Dr. M. Manikandan
Designation	:	Assistant Professor
Department	:	Computer Science and Applications
Educational Qualification	:	M.Sc., M.Phil, Ph.D., DCA
Experience		13 years
Subject of Interest	:	Network Security, Database Management System, Data Mining… etc

Publications	:	➢ M. Manikandan, Dr.R. Mala, "**SURVEY ON ANALYSIS OF METEOROLOGICAL CONDITION BASED ON DATA MINING TECHNIQUES**" International Journal of Scientific Research in Computer Science Applications and Management Studies(**IJSRCSAMS**), Volume 7, Issue 4 (July 2018), **ISSN 2319 – 1953.** http://www.ijsrcsams.com/images/stories/Past_Issue_Docs/ijsrcsams v7i4p183.pdf
		➢ M. Manikandan, Dr. R. Mala, "**OPTIMAL PREDICTION OF WEATHER CONDITION BASED ON C4.5 CLASSIFICATION TECHNIQUE**", International Journal of Computer Sciences and Engineering (**IJCSE**)**Open Access**, **Volume-6, Issue-10, Oct 2018**, **E-ISSN: 2347-2693**, **Page No.: 621-627**(UGC Care List). https://www.ijcseonline.org/pub_paper/102-IJCSE-04945.pdf
		➢ M. Manikandan, Dr. R. Mala, "**ANALYZING MACHINE LEARNING ALGORITHM FOR PREDICTING AN ACCURACY OF METEOROLOGICAL DATA**", International Journal of Computer Sciences and Engineering(**IJCSE) Open Acccess.,Volume-6,Issue-10,Oct 2018 , E-ISSN: 2347-2693. Page No.:895-899**(UGC Care List). https://www.ijcseonline.org/pdf_paper_view.php?paper_id=3114&144-IJCSE-05101.pdf
		➢ Dr. M. Manikandan, "**DATA MINING APPROACH FOR WEATHER STIPULATION USING MACHINE LEARNING ALGORITHM** ", The International journal of analytical and experimental modal analysis. **Page No:1701-1711**

		DOI:18.0002.IJAEMA.2020.**Volume-12,Issue-3.**200001.0156194**. ISSN No. 0886-9367.** (UGC Care List). 1. http://ijaema.com/VOLUME-12-ISSUE-3-MARCH-2020-1/
Awards and Achievements	:	**AWARD:** Award presented by **Thanjavur Delta Rotary Club,** as "**SAMUDAYA SIRPPI**" for contribute my service in Higher Education to felicitate as **best to the society,** as on date 8-7-2022 at Thanjavur Rotary Trust hall.
GoogleScholar Link	:	https://scholar.google.com/citations?user=yoH_wTYAAAAJ&hl=en&authuser=1
Conferences/FDP/Seminars/ Workshops attended	:	**WORKSHOPS:** ➢ Attend "**National Workshop on AJAX**" Organized by PG and Research Department of Computer Science, Computer Application and Information Technology at Bon Secours College For Women, Vilar Bypass Road, Thanjavur as on date 25-01-2012. (Presented by **Dr. C. Muthu**). ➢ Attend in one day workshop on "**Android and Advances in Knowledge Representations**" at the COMPFEST-2K13, Organized by Department of Computer Science, Annai Vailankanni Arts and Science College, thanjavur at 17-09-2013. ➢ Participated in "**National Level Workshop on PYTHON and MATLAB Tool**" Conducted by PG and Research Department of Computer Science, Marudupandiyar College,Trichy Main Road, Thanjavur. **CONFERENCES**: ➢ Attend a National Level Conference on "**Recent Trends in Big Data**" was Organized by the PG & Research Department of Computer Science at Marudupandiyar College of Arts and Science, Thanjavur held date 21st of March 2018. ➢ Participate a one day International Level Conference on "**International Conference of Computing and Computational Methods(ICCCM's)**" was collaborate with IJCSE(UGC Approved Journal), that Organized by the PG & Research Department of Computer Science, Marudupandiyar College of Arts and Science, Thanjavur held at date of 11th December 2019. ➢ "**International Conference on Advancement in Computing Technology (ICACT2K20)**" **(**Organize and Participate) PG & Research Department of Computer Science, Marudupandiyar

		College, Thanjavur, held at the date of 4ᵗʰ March 2020. **ACT AS CHIEF PERSON:** ➢ Two days workshop in "**ASP.Net Framework with ADO**" at Bon Secours College for Womens, Thanjavur at the dates 24-03-2022 and 25-03-2022. ➢ Present a Guest Speech about "Recent Trends in Technology Adaptation" on **National Technology day** at the date 11-05-2022 at Bon Secours College for Women, Thanjavur. ➢ Act as Guest Lecturer in Soft Skill Development program organized by Kunthavai Naacchiyaar Govt Arts College for Women(A), Thanjavur on the topic "**Cyber Crimes and Protections**" at 09-05-2023.
ContactAddress	:	**Permanent Address:** Gnanambal Kovil street, Mulaiyur, Pambapadaiyur (POST), Kumbakonam (Taluk), Thanjavur(District), Tamil Nadu, India.- 612703 Ph: 9488424357 E.Mail: manikandanm@pmu.edu Personal E.Mail: rmgvm2020@gmail.com