		FACULTY PROFILE FOR WEBSITE
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Educational	:	M.Sc (CS)., M.Phil(CS)., B.Ed(CS).,
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Publications:	:	International:
		<ol> <li>Dr.R.Arumugam and M.Rajathi, "Applications of Manpower with Various Stages in Business Using Stochastic Models", - International Journal of Recent Trends in Engineering and Research (IJRTER), Vol.3, Issue 1, January 2017, Page No. 95-100, ISSN-2455 1457.</li> <li>Dr.R.Arumugam and M.Rajathi, "Applications of manpower levels for business using six and eight point state space in the stochastic models", - International Journal of Statistics and Applied Mathematics, Vol. No.2 Issue No.6 October 2017, Page No. 56-60, ISSN- 2456-1452.</li> <li>M.Rajathi and Dr.R.Arumugam, "A Study on PageRank Algorithm using Markov Chain Model", Shanlax International Journal of Arts, Science and Humanities, Vol.5, Special Issue 4, April 2018, Page No. 97-101, UGC Approved Journal Number 48960, ISSN- 2321-788X.</li> <li>Dr.R.Arumugam and M.Rajathi, "Applications of Stochastic Models on Test mis-scaling in Educational and Psychological Measurement" International Journal of Recent Trends in Engineering and Research (IJRTER), Vol.4, Issue 6, June 2018, Page No. 133-137, ISSN-2455 1457.</li> <li>Dr.R.Arumugam, V.Yogendramani and M.Rajathi "Applications of Manpower System with Various Qualifications In Educational Institution Using Mortality Table Techniques", - International Journal of Modern Trends in Engineering and Research (IJMTER), Vol. No.5 Issue No.10 October 2018, Page No. 1-8 Scientific Journal Impact Factor(SJIF)- 5.278. ISSN-2349-9745.</li> <li>R.Arumugam and M.Rajathi, "Manpower Levels for Business with Various Recruitment Rates in the Ten Point State Space System through Stochastic Models", International Journal of Computer Sciences and Engineering (IJCSE), Vol. No.7, Special Issue No.2 January 2019, Page No. 58-61, UGC Approved journal. Impact factor.3.02, EISSN-2347-2693</li> <li>R.Arumugam and M.Rajathi, "Manpower Levels for Business with Various Recruitment Rates through</li> </ol>

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