### **KRMARTIN**

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# Objective

To work towards excellence, by acquiring and updating the knowledge in the field of Computer Technology and to impart it to the younger generation, with values, to build perfect human beings and a caring society.

### **Salient features**

- 19 years of Experience in Teaching
- Resource Person for various youth spiritual programs
- Enlightening and empowering students in spiritual

activities • Designed *Question Bank Software* for the College

# **Academic Qualification**

| Course | Institution  | University               | Year |
|--------|--|--------------------------|------|
| МВА    | Bharathidasan University                             | Bharathidasan University | 2011 |
| MPHIL  | Bharathidasan University                             | Bharathidasan University | 2007 |
| MCA    | St. Joseph's College<br>(Autonomous) Tiruchirappalli | Bharathidasan University | 1999 |
| BSC    | St. Joseph's College<br>(Autonomous) Tiruchirappalli | Bharathidasan University | 1996 |

#### Journal / Articles Published

- 1. K.R.Martin, (2016). Design and Analysis of Aspect Oriented Metric CWCAE using Cognitive Approach, International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, Volume 5 Issue 04, April 2016. (Scopus Indexed)
- 2. K.R.Martin, (2016). A Review on Coupling Metrics in Aspect Oriented System, International Journal of Control Theory and Applications (IJCTA), ISSN: 0974-5572, Volume 9, Issue 27, pp. 93-97, 2016. (Scopus Indexed)
- K.R.Martin, (2017). Coupling on Field Access Metric: A Cognitive Approach, International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN: 2277 128X, Volume 7, Issue 1, pp. 208-212, January 2017. (UGC Approved Journal)
- 4. K.R.Martin, (2017). Coupling on Method Call: A Cognitive Approach, **Springer**, ISSN: 2194-5357, Volume 645, pp. 249-256, April 2018.(**Scopus Indexed**)
- K.R.Martin, (2017). Extended Metric of Cognitive Weighted Coupling on Method Call, International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 2, Issue 5, ISSN: 2456-3307, September 2017. (UGC Approved Journal)
- 6. K.R.Martin, (2018). Depth of Inheritance Tree: A Cognitive Approach, IEEE, 2018. (in Press)
- K.R.Martin, (2018). Cognitive Weighted Number of Children for Measuring Coupling in Aspect Oriented Software, Saudi Journal of Scientific Engineering And Technology (SJEAT), Volume 3, Issue 3, ISSN: pp 141-145, March 2018. (UGC Approved Journal)

### Conference / Seminar / Workshop / Training Programme Attended

| SNo | Conference  | Venue   | Level         | Date(s)             | Presented /<br>Attended |
|-----|---|---|---------------|---------------------|-------------------------|
| 1   | International Conference on Computing Communication and Information Science (ICCCIS'16)   | Bishop Heber<br>College, Trichy                   | International | July 28-29,<br>2016 | Paper<br>Presented      |
| 2   | 2 <sup>nd</sup> World Congress on Computing<br>and Communication Technologies<br>(WCCCT'16)                                     | St.Joseph's<br>College, Trichy                    | International | Feb. 3-4,<br>2017   | Attended                |
| 3   | International Conference on<br>Electrical, Electronics, Computers,<br>Communication, Mechanical and<br>Computing (EECCMC- 2018) | Priyadharshini<br>Engineering<br>College, Vellore | International | Jan 28-29,<br>2017  | Paper<br>Presented      |

#### **Personal Details**

Address : No.5, MAM PLAZA, 58A, Officer's Colony, Puthur, Trichy 17

I hereby declare that the information stated above is true to the best of my knowledge and belief.