

# PROFILE

Name: Sri.V.Ramkumar

Designation: Lecturer (SS)

Qualification: B.E., M.E.

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## Academics and Professional Experience:

Mr.V.Ramkumar is currently working as Lecturer(SS) (UG Senior Lecturer) in the Department of Instrumentation and Control Engineering. He has an experience of 17 years in teaching and 8 years in industry.

He has obtained his Master's Degree in Applied Electronics from PSG College of Technology, Coimbatore, under Anna University, Coimbatore, in May 2010 and Bachelor's Degree in Electrical and Electronics Engineering from Coimbatore Institute of Technology, Coimbatore under Bharathiyar University, Coimbatore, in April 1990.

He served in M/s. Telematics Systems Ltd., Chennai - 600 089, from July 1990 to Nov1993. Then he joined M/s. Premier Instruments and Controls Ltd., Coimbatore – 641 020 and served from Dec 1993 to April 1998.

In April 1998, he joined CIT sandwich Polytechnic College, Coimbatore – 641 014, as a Lecturer in the Department of Instrumentation and Control Engineering. At present, he is continuing as UG Senior Lecturer and HOD in-charge of Department of I&CE.

## Subjects Handled (Theory & Practical) :

1. Industrial Instrumentation
2. Process Control Instrumentation
3. Measurements of Process Variables
4. Measurements and Instruments
5. Basics of Instrumentation
6. Industrial Electronics
7. Electrical Circuits and Machines
8. Fiber Optic Instrumentation
9. Electrical and Electronics Engineering
10. Electric Circuits and Instrumentation

## Workshops, Short Term courses & FDPs attended

1. SPIU, World Bank Assisted Second Technician Education Project, DOTE, Chennai - 25, sponsored short term course on "Recent Techniques in Engineering Measurements" organized by Anna University, School of Electronics and Communication Engineering, College of Engineering, Chennai -25 from 04.10.1999 to 16.10.1999 (Two Weeks).
2. ISTE sponsored one day seminar on "Instructional Methods" organized by Sri Ramakrishna Polytechnic College, Coimbatore -22 on 01.01.2003.
3. ISTE sponsored one day in-house programme on "Self Confidence and Personality Development" organized by Sree Narayana Guru Institute of Technology, Coimbatore on 10.02.2003.
4. SPCU, DOTE, Chennai sponsored programme on "Strategic Planning Workshop #1" organized by Tamilnadu Polytechnic College, Madurai-11 from 05.06.2003 to 06.06.2003.
5. SPCU, DOTE, Chennai sponsored programme on "Management Development Workshop #6" organized by Tamilnadu Polytechnic College, Madurai-11 from 27.11.2003 to 30.11.2003.
6. CIICP sponsored programme on "Orientation Programme on LabVIEW Software" organized by Annamalai Polytechnic College, Chettinad, from 03.09.2004 to 04.09.2004.
7. SPCU, DOTE, Chennai sponsored programme on "Orientation Programme for SP Facilitators" organized by Mohamed Sathak Polytechnic College, Kilakarai on 27.07.2007.
8. ICDF Pre Conference Workshop-II on "Six Sigma- Managerial Break through Strategy and Methodology" conducted by the Department of Mechanical Engineering, Coimbatore Institute of Technology, Coimbatore-14, on 09.08.2008.
9. CDAC, Thiruvananthapuram and National Mission on Power Electronics and Technology, sponsored short term course on " Power Quality and Energy Management Perspectives in Indian Industries" organized by the Department of Electrical and Electronics Engineering, Coimbatore Institute of Technology, Coimbatore-14, from 24.07.2009 to 25.07.2009.
10. NITTTTR, Chennai sponsored SDP on "Enhancing the Effectiveness of Polytechnic Teaching" organized by CIT Sandwich Polytechnic College, Coimbatore-14, on the eve of Golden Jubilee celebrations on 11.02.2011.

11. AICTE sponsored Staff Development Programme on “Power Management and Energy security” organized by the Department of Electrical and Electronics Engineering, Coimbatore Institute of Technology, Coimbatore-14, from 13.11.2011 to 27.11.2011 (Two weeks).
12. TEQIP-II sponsored FDP on “Non Traditional Optimisation Techniques for Research and Industrial Needs” organized by the Department of Mechanical Engineering, Government College of Technology, Coimbatore – 641 013 from 09.10.2012 to 15.10.2012(One week).
13. TEQIP-II sponsored FDP on “Cryptography: Methodology and Implementation” organized by the Department of Computer Science and Engineering, Government College of Technology, Bargur – 635 104, from 20.03.2013 to 26.03.2013 (7 Days).
14. AICTE sponsored FDP on “Avenues for Advanced Research in Modern Power Electronics and Hybrid Energy Systems” organized by the Department of Electrical Engineering, Government College of Technology, Coimbatore – 13, from 15.05.2013 to 28.05.2013 (Two weeks).
15. AICTE sponsored SDP on “Renewable Energy Technologies and Energy Conservation Methods” organized by the Department of Mechanical Engineering(Sandwich), CIT Sandwich Polytechnic College, Coimbatore-14, from 19.08.2013 to 01.09.2013 (Two weeks).
16. UGC sponsored FDP on “Heat Transfer” organized by the Department of Mechanical Engineering, Coimbatore Institute of Technology, Coimbatore-14, from 19.12.2013 to 25.12.2013 (One week).
17. TEQIP-II sponsored FDP on “Management Innovation and Leadership – Towards a Better Changing World” organized by the Department of Humanities, Coimbatore Institute of Technology, Coimbatore-14, from 16.04.2014 to 22.04.2014 (One week).
18. TEQIP-II sponsored FDP on “Software Applications in Civil Engineering” organized by the Department of Civil Engineering, Coimbatore Institute of Technology, Coimbatore-14, from 02.05.2014 to 08.05.2014 (One week).
19. TEQIP-II sponsored FDP on “Heat Transfer” organized by the Department of Mechanical Engineering, Coimbatore Institute of Technology, Coimbatore-14, from 14.10.2014 to 20.10.2014 (One week).
20. UGC sponsored FDP on “Green Energy Solutions for Sustainable Development” organized by the Department of Electrical and Electronics Engineering, Coimbatore Institute of Technology, Coimbatore-14, from 14.12.2014 to 20.12.2014 (One week).