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**Education:**

Degree	Year	University/Institute	Specialization
Ph.D.	1992	IIT,Kharagpur	MechanicalEngineering
M.Tech	1990	IIT,Kharagpur	FoundryTechnology
B.Tech	1988	S.V.University,Tirupati	MechanicalEngineering

ProfessionalQualifications

- 2012ASQ-CertifiedQualityManager/OrganizationalExcellence
- 2012ASQ-CertifiedQualityEngineer
- 2012SME-LeanKnowledgeCertificate(Bronze)
- 2007PostGraduateDiplomainDistanceEducation,IGNOU,NewDelhi
- 2005IQF-CertifiedDFSSBlackBelt
- 2005IQF-CertifiedLeanSixSigmaBlackBelt
- 2004CertifiedTrainerfromCBI,Netherlands
- 1994CertifiedLeadAuditorISO-9000

WorkExperience

Sl No	Institute/Organisation	Start Date	End Date	Designation	Typeofwork
1	VignanInstituteofTechnologyand AeronauticalEngineering, Hyderabad	2008	2009	Professor and Principal	Administrativeand teaching
2	AdministrativeStaffCollegeof India (ASCI)	2007	2009	Adjunt Professor	Teaching
3	AdministrativeStaffCollegeof India(ASCI)	2006	2007	Professor	MDP,teaching and consulting
4	Self-employed	1998	2006	Consultant	Training, Consulting
5	Institute of Management Technology(IMT)Ghaziabad	1996	1998	Assistant Professor	MDP,Teaching MBA/MCA
6	RotoPumpsLtd.,NEPZ,Noida	1995	1996	Dy. Manager Quality	HoD
7	ShriramPistonsandRingsLtd., Ghaziabad	1992	1995	Engineer	Quality, CAD/CAM ISO-9001

Books:

Sr. No.	Title of Book	Year of Publication	ISSN/ISBN No.
1	developing 6 Sigma Competencies	3rd Edition 2011	978-81-902745-1-7
2	DMAIC Plus – Art and Science of Six Sigma Problem Solving	2nd Edition 2011	978-81-902745-2-4
3	Six Sigma Tool Master – A Practical Guide to Green Belts & Black Belts	2nd Edition 2011	978-81-902745-3-1

Papers in Journals

Sr. No.	Title of Paper	Name of Journal	ISSN/ISBN No.
1	Development of instrument to measure the attitudes of stakeholders in the implementation of CMMI in a software organization	ACADEMICA: An International Multidisciplinary Research Journal 2013	2249-7137
2	An Analysis of School Teachers' Perceptions on the Use of Television, Internet and Computers (TIC) as Learning Tools	TRANS Asian Journal of Marketing and Management Research 2012	2279-0667
3	VALIDITY AND RELIABILITY TEST OF A SELF LEAN ASSESSMENT MODEL FOR APPAREL INDUSTRY IN SRI LANKA	INTERCONTINENTAL JOURNAL OF HUMAN RESOURCE RESEARCH REVIEW 2014	2347-1662
4	Lean Manufacturing Assessment in Garment Industries- A case study from Sri Lanka	ACADEMICA: An International Multidisciplinary Research Journal 2014	2249-7137
5	Managing Quality Improvement	Paradigm (An IMT Journal) 1998	9718-907

Research Guidance:

- Dr. DMA Kulasoorya from Sri Lanka awarded Ph.D. in Jan 2015, Registered at JNTU, Kakinada (I was single supervisor for him) - DESIGNING A LEAN ASSESSMENT MODEL AND ASSESSING A DEGREE OF LEANNESS IN APPAREL MANUFACTURING FIRMS IN SRI LANKA
- Mr. D. Mahendrar received M.Phil at Directorate of Distance Education, SV University in 2005

Paper Presentations at Conferences

Sr. No.	Title of the Paper Presented	Title of the Conference/Seminar	Invited/Organized by	Year
1	Six Sigma Competency Maturity Model—An Assessment Tool for Six Sigma Deployment	8 th World Congress for Total Quality Management, Dubai	DGQ, Government of Dubai	2003
2	Six Sigma Team Maturity Model—A tool for Assessment	World Congress on Total Quality Management, Bangalore	IoD, Bangalore	2004
3	Six Sigma Problem Solving	Six Sigma Conference 2005	Jakarta, Indonesia	2005
4	Developing Six Sigma Competencies	2 nd Six Sigma National Conference 2005	NIBM, Colombo	2005
5	Design for Six Sigma	4 th Six Sigma National Conference 2007	NIBM, Colombo	2007
6	HR Leadership—The Six Sigma Way	3 rd National HR Meet 2010	Nepal	2010
7	e-Mentoring for Enhanced Learning in Distance Learning Programs	National Conference on Distance Learning	IMT, Ghaziabad	2005

Teaching:

SR. NO.	Subject/Paper	Institution	Remarks
1	Operations Management	IMT, Ghaziabad	Semester
2	Operations Research	IMT, Ghaziabad	Semester
3	Business Statistics	IMT, Ghaziabad	Semester
4	Managing Product Development	IMT, Ghaziabad	Semester
5	Purchasing	IMT, Ghaziabad	Semester
6	Total Quality Management	IMT, Ghaziabad	Semester
7	Management Information Systems	IME, Ghaziabad	Semester
8	Production Planning and Control	IME, Ghaziabad	Semester
9	Design of Experiments—Classical, Taguchi, Shainin	NTTF, Bangalore	Semester
10	Total Quality Management and Business Excellence	NTTF, Bangalore	Semester
11	Lean Management and Six Sigma	NMIMS, Hyderabad	Semester

Invited Lectures & Workshops:

Sr. No.	Subject of the Invited Lecture	Level	Invited/Organized by
1	Jury@Startup Acceleration Program	State Level	Bineswar Brahma Engineering College, Kokrajha, Assam
2	Lean Accounting	National	ASC, UoH
3	Understanding different Problem Solving Approaches	National	ASC, UoH
4	TEQIP	National	IIM, Vishakhapatnam
5	FDP on Research Methodology	College	GNIT, Hyderabad
6	Workshop on Blooms Taxonomy	College	GNIT, Hyderabad
7	Multivariate Analysis for research	University	Management Department, OU, Hyderabad
8	7 Habits of Highly Effective Teachers	National	ASC, OU and UoH
9	Six Sigma	National	ASC, OU, Hyderabad
10	Research Workshop	National	ASC, UoH
11	Mind Maps	National	ASC, UoH
12	Managing Quality Initiatives	College	APEX College, Nepal
13	Research Workshop for Faculty	College	GPREC, Kurnool
14	7 Habits of Highly Effective Students	College	ITS, Mohannagar
15	Advanced Statistical Tools for Six Sigma Black Belts (3 days - once a year)	International	NIBM, Srianka
16	Practical Tip for Six Sigma Professionals	International	Dialog Communications, Sri Lanka
17	Statistical Techniques for ISO-9000	National	IMT, Ghaziabad
18	Project Formulation & Implementation	National	DST, GoV
19	Materials Management (2 batches)	National	ASCI, Hyderabad
20	Lean Manufacturing (5 days)	National	ASCI, Hyderabad
21	Service Delivery for Government of Kerala	State	Gov. of Kerala
22	Train the Trainer (3 batches - 2 days)	State	Gov. of Kerala
23	Results Based Monitoring & Evaluation - World Bank Projects (2 batches 5 days)	International	Gov. of Tanzania
24	Research Methodology for Engineering and Management	State	VIT, Hyderabad
24	Research Methodology Workshop (2 days)	International	NIBM, Sri Lanka
25	Six Sigma Green Belt Certification (12 batches/year - 4 days)	International	Blue Ocean Academy, Dubai
26	Six Sigma Black Belt Certification (4 batches/year - 4 days)	International	Blue Ocean Academy, Dubai
27	Lean for Six Sigma Professionals (2 batches/year 2 days)	International	Blue Ocean Academy, Dubai
28	Six Sigma for Government (3 days)	State	Dr. MCRHRD Center, Hyderabad
29	Invited Lecture on Quality Month	Institution	ISRO, Sriharikota
30	Six Sigma for DRDO (3 days)	National	ITM, Mussoori

Training & Consultancy:

Sr. No.	Title of Project
1	Emirates NBD Bank, Dubai
2	Dubai Islamic Bank, Dubai
3	Saudi Readymix, KSA
4	Essar Steel, Hazira
5	Bhushan Steel Ltd., Angul, Odisha
6	Bharan Electricals Limited, Bangalore, Ghaziabad, Kotdwara
7	Samtel Color Ltd., Ghaziabad
8	Samcor Glass Ltd, Kota
9	Samtel Teletube Ltd, Ghaziabad and Parwanoo
10	Ranbaxy Laboratories Ltd, Gurgaon, Mohali, Indore, Toansa
11	ISPAT Industries Ltd, Dolvi, Mumbai
12	Lupin Pharmaceuticals Ltd., Pune, Goa, Bhopal
13	Oriental Carbon and Chemicals Ltd, Ghaziabad, Bhiwadi
14	Sterlite Technologies Ltd., Silvassa, Aurangabad
15	Shriram Pistons & Rings Ltd, Ghaziabad
16	Godfrey Phillips India Ltd., New Delhi, Ghaziabad, Mumbai
17	JK Tyres, Banmore, Kankroli
18	Jai Surgicals Limited, Biwadi
19	Moser Baer India Ltd, Noida
20	vCustomer, New Delhi
21	Delphi Automotive Systems, Greater Noida
22	Deki Electronics Ltd, Noida
23	Det Norske Veritas, New Delhi
24	ELGI Equipments Ltd., Coimbatore
25	Escotel Mobile Communications Ltd. New Delhi, Cochin
26	Escorts Research Center (AMG), Faridabad
27	TEI Technologies Pvt. Ltd., Noida
28	National Thermal Power Corporation Ltd., Noida
29	Oman Insurance, Dubai
30	Coop Islami, Dubai
31	RAK Ceramics, Samalkota
32	CHW Forge, Ghaziabad
33	CENGEN Global Tools, Hyderabad
34	Knoach Solutions, Hyderabad
35	Dixon Utilities & Exports Ltd., Noida
36	Elin Electronics Ltd., Ghaziabad
37	Flex Industries Ltd., Noida
38	Gontermann–Peipers India Limited, Nalagarh, H.P
39	Etisalat Academy, Dubai
40	Samtel Electron Devices GmbH, Ulm, Germany