

Curriculum vitae

**K.SETHU RAMAN ME GEO TECH
SASTHA SOIL TESTING SERVICES,
SASTHA PILE FOUNDATIONS,
SASTHA GEO TECH ENGINEERS,
C-128, NEW HIG COLONY,
SHENBAGA THOTTAM,
NEAR MELAMADAI - APOLLO SIGNAL,
ANNA NAGAR, MADURAI-20.
CELL.09344104870,09345145151, 04524295151,04522580901,06382534513.**

e.mail: sasthageotechengineers@gmail.com, sasthabuilders@gmail.com

GST: 33ACTFS6957K1Z7, PAN:ACTFS6957K,

Engineering Qualifications

S l. n o	Engineering Qualifications	Institute/ University	Disciplines / Major Subjects	Year of Completion
1.	Diploma of Civil Engineering	State Board of Technical Education and Training	Civil Engineering with Concrete Structures and Technology	April 1988
2.	Bachelor of Engineering	University of Mysore	Civil Engineering	JULY 1993
3.	MASTER of Engineering	Annamalai University	Geotechnical	November 1995
4	CERTIFICATE OF EXPERTISE STAAD-III/ISDS	CADD COMM SECTOR STRUCT CADD SECTOR	COMPUTER – AIDED MODELLING & ANALYSIS OF 2D/3D STRUCTURAL SYSTEMS IN STEEL & CONCRETE USING STAAD-III/ISDS.	JULY 1996

Membership in Engineering – related Professional Institutions/Associations/Societies

Sl no	Membership in Engineering	Institute	Disciplines	Year
1	MIE M128444-9 Diploma of Membership	The Institution of Engineers (India)	Civil Engineering, Geotechnical Engineering	July 2004
2	Chartered Engineer(India)	The Institution of Engineers (India)	Civil Engineering, Geotechnical Engineering	October 2004
3	Fellow of Valuers F-14980 Diploma of Membership	The Institution of Valuers (India)	Immovable Property	March 2005
4	Approved Valuer	The Institution of Valuers (India)	Immovable Property	May 2005
5	MIE M - 0172 Diploma of Membership	Indian Institution of Technical Arbitrators	Civil Engineering, Geotechnical Engineering	January 2007
6	MIGS Life Membership-LM-961 Soil Mechanics and Foundation Engineering Anna University Chennai-25	Indian Geotechnical Society	Geotechnical Engineering	2009
7	PE Professional Engineer	Engineering Council of India (ECI) The Institution of Engineers (India)	Geotechnical Engineering	2016
8	GTE	GTE- 01/2019 LPA – GOVERNMENT OF TAMILNADU	Geotechnical Engineer	2019

Recognized Training Programme, Conferences, Seminar, Workshop, Technical Presentations Attended/Participated

Sl no	Training Programme	Organized by Institute	Disciplines	Year Attended
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1	Valuation of immovable properties	Vr.B.Kanaga sabapathy The Institution of Valuers (India)Tiruchirappalli	Civil Engineering	February 2005/2 days Programme at Tiruchirappalli
2 2a	ISO 9001: 2000 Revision Awareness NABL Accreditation in Process	Bureau of Indian Standards	Civil Engineering	May 2002/2 days Programme at Ooty
3	Material and techniques for repair and rehabilitation of concrete structures	CENTRE FOR HUMAN RESOURCE AND CONTINUING EDUCATION NATIONAL COUNCIL FOR CEMENT AND BUILDING MATERIALS	Civil Engineering	November 2001/ 4 days Programme at Hyderabad
4	1.Q.C – Procedures for Raw Materials(Cement,Lime,Aggregates and Admixtures) 2.Q.C – Procedures for Dry Mortars(Renders, Masonry Mortars, Skim Coat) in accordance to DIN/EN – Standards 3.Set-up of a Quality- Control – System for Dry Mortars 4.Basics of Development of Dry Mortars(Renders, Skim Coats) 5.In addition to a theoretical part all topics are also demonstrated in practical	Technolgy Center of m-tec mathis technik gmbh,Germany Neuenburg am Rhein	Civil Engineering	September 2002/ 9 days programme at Chennai
5	Management Representative to achieve ISO:9002 CERTIFICATION	MADRAS CEMENTS LTD	Civil Engineering,	February 2000/ at Chennai
6	A Study on Performance of Existing Effluent Treatment plant of Dairy waste and improvement of Treatment Units	Karnataka State Council for Science and Technology	Civil Engineering.	1993 project work at Bhadravathi Nadine Dairy plant 3.00 lacks' lts/day plant
7	Valuation of all type of Assets	All India national seminar at Tiruchirappalli The Institution of Valuers (India)Tiruchirappalli Branch	Civil Engineering.	December 2008 / 3 days Programme at Tiruchirappalli
8	Valuation of properties	The Institution of Valuers (India)Tiruchirappalli Branch	Civil Engineering	August 2009 / 2 days Programme at Tiruchirappalli
9	National Workshop on Pile Foundations	Association of Consulting Civil Engineers(India)Madurai	Civil Engineering	April 2011 / 2 days Programme at Madurai
10	Workshop on Deep Foundations	Deep Foundations Institute- IIT CHENNAI	Geotechnical Engineering	September 2012/ 3 days programme at Chennai
11	Seminar on IS 1892	IIT CHENNAI		December 2011/ 1 day programme at Chennai

Work experience 1996 TO 2002

After completing masters in engineering shortly took an assignment at FS Engineers Chennai

Than I was employed at Kuala Lumpur International Airport (KLIA) Sepang as an Assistant Resident Engineer in Quality Control, Supervision of Pavement both (Rigid & Flexible), Aprons, Taxiways, Structures and Drainage works of package RA03, RA04, RA05& RA09 in ENGINEERING AND ENVIRONMENTAL CONSULTANTS SDN BHD.

In charge of deep sea soil testing at Singapore, pile dynamic testing at Changi AIRPORTS Singapore, Foundation works at a Large Chemical factory in *Pulau Seraya* island Singapore.

Quality Control in charge and engineer at MADRAS CEMENTS PLANTS, RMC, DRY MORTER PLANTS
FROM 2002 TILL DATE

Started my own firm in the name Sastha groups

Sastha builders, Sastha soil testing services, Sastha pile foundations, Sastha geotechnical engineers, Sastha farms

Our contribution to southern railways, Highways for many major bridges, subways, buildings etc

Military services, ISRO – LPSC Mahendiragiri Test stand for Rocket Engine which is fitted in Mangalyan mission, Indian govt military base at Addu atoll, Maldives.

Many a government works, Private works. Family: Married to S.Ramayee.M.com and blessed with a boy and girl