



# ANNA UNIVERSITY AU TVS CENTRE FOR QUALITY MANAGEMENT

## Six Sigma with R Statistical Engineering for Quality Improvement

3 Days Intensive Training Programme

Date: August 24<sup>th</sup>, 25<sup>th</sup>, 26<sup>th</sup> 2018

Fee: ₹ 7,500/-

Six Sigma has arisen in the last two decades as a breakthrough Quality Management Methodology for solving problems and improving the quality of processes. It is a scientific method that uses the most power full tool. For the analysis of data, Six Sigma requires the use of statistical software - R an Open Source option that fulfills this requirement.

Objective is to show how R can be used as the software tool in the development of Six Sigma projects.



#	24/08/2018 FRIDAY	25/08/2018 SATURDAY	26/08/2018 SUNDAY
Session1	Six Sigma Overview, Loss Function, Pareto Analysis, Process Mapping	Process Capability & Process Control	Design of Experiment
Session2			
Session3	Statistic & Probability	Six Sigma with R Hands On Training	
Session4			



**Time: 9.30 am – 5.00 pm**

**Venue: AU TVS CENTRE FOR QUALITY MANAGEMENT, ANNA UNIVERSITY**

**(Behind Vivekananda Auditorium, Anna University)**

**Contact**

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**Enquiry: Kindly email your query with your phone number to [autvscqm@annauniv.edu](mailto:autvscqm@annauniv.edu) / [autvscqm2015@gmail.com](mailto:autvscqm2015@gmail.com)**



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## DELEGATE REGISTRATION FORM

### Six Sigma with R

Name (Mr. / Ms.) :  
Name of the Organization :  
Designation :  
Specify your identity document enclosed :  
(Company ID /Pan Card/ Voters Id/ Passport/ Driving License/Aadhar card)  
Products/Service of the Organisation :  
Academic Qualification :  
Experience. (Years) :  
Address (Residence/Company) :  
Telephone :  
Mobile :  
E-Mail :

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**Admission** 1. Restricted to 20 on First Come First Serve Basis.

2. Last date of Registration **21-August-2018**.

**Certificate** will be awarded to all participating delegates.

### PAYMENTS DETAILS

#### **Course Fee: ₹ 7,500/-**

Includes professional fee (Exclusive of TDS), Course Kit, Lunch & refreshments, Certificate, etc.

- ✓ **Special Concession 10% discount for AU TVS CQM program certificate holders with certificate copy.**

Payment can be made by cheque / DD in favour of "**AU TVS Centre for Quality Management**" and sent through courier or in person.

Enclose the Cheque / DD No. :

Amount :

Date:

Bank:

Signature with date

To:

**The Director,**

**AU TVS Centre for Quality Management,**

**Anna University, Chennai – 25.**