## Weekend

## Green Belt (5 days) Training Program

On

# Six Sigma Methodology

during

# April 27-28 & May 03-05, 2019 (5 days)



SQC & OR Unit Indian Statistical Institute Room No 320, 3rd Floor Old C G O Building 101 Maharshi Karve Road, Mumbai 400 020. Tel No.022-22014588/22004574, Email: sqcbombay@gmail.com www.isimumbai.co.in Mobile: 9969928144

## Why Six Sigma?

Competitive pressure is forcing the Organizations to look for the ways and means for improving their processes so that the Quality of the products and services improve, waste reduces and customer satisfaction increases.

Improved Customer satisfaction is the goal of Six Sigma. It cannot just happen. The methodology of Six Sigma aims at integrating all processes throughout the organizations to achieve customer satisfaction and thus ensuring business growth. Six Sigma Implementation Program covers a variety of processes related to manufacturing and services including, but not limited to, distribution operations, warehousing and inventory management, hospitality, health care, electronics equipment manufacturing, electronics component manufacturing, boiler industry to printed circuit board industry, banking to insurance business and what not.

## Six Sigma Green Belts:

Six Sigma Methodology lays great emphasis on processes, but it recognizes people as assets. Green Belts are the team members of all improvement projects taken up within an organisation. Generally issues within function/departments are solved by the Green Belts.

## Body of knowledge (BOK):

BOK is designed to meet the minimum requirements of the most of the **major** organizations from across a wide range of industries.

### Program requirements:

Acquiring knowledge and demonstrating abilities to resolve live problem using Six Sigma approach. Participants have to undergo class work followed by examinations.

## Target Participants:

Engineers/Managers/Executives from any functions, having any degree with working knowledge of data handling using MS EXCEL. Participants with mathematics at 10+2 level will be preferred.

**Faculty:** Experienced faculty from Indian Statistical Institute.

**<u>Certificate</u>**: "Six Sigma-Green Belt" certificate will be awarded on successful completion of training and passing the Qualifying examination (MCQ type).

### Program Details

#### • Time: 9.30 am to 5.30 pm

- o Dates: April 27 -28 & May 03-05. 2019 (5 days)
- Venue: Will be informed later
- Course fee: Rs. 25000 + 18 % Tax (as per Govt. Rules) per participant (inclusive of Course Material, Lunch & Refreshment). Total fees: Rs.29500/- (Please add Rs.300/- for outstation cheque).

#### Note: Fees Once Paid Will Not be refunded under Any Circumstances

All participants are required to bring laptop, for carrying out analysis. Registrations are done on 'first come first served' basis. Registration will be confirmed only on receipt of nomination form (attached) and course fee.

#### LAST DATE FOR REGISTRATION April 23, 2019

#### Indian Statistical Institute

- The Indian Statistical Institute is a quasi central organization under the Ministry of Statistics and Programme Implementation (MOSPI)
- It is declared by an Act of Parliament as an Institute of National Importance.
- Over the years the Institute has grown as a multi-disciplinary organization.
- It functions as a University empowered to award degrees up to Ph.D.; as a
- Corporation in undertaking large scale projects; as a Firm of Consultants to industries to improve Quality, Reliability and Efficiency and as a Meeting place

### Role & Function of SQC & OR Division

- The pioneer and leader in blending statistical theory with practice and Institutionalizing the continuous improvement process into a sustaining system.
- To strengthen national economy through continual search for excellence in Quality.
- To disseminate the basic concepts and techniques for Quality Improvement by

organizing Training programs, Workshops and In-house programs.

- To develop highly skilled professionals capable of self actualization.
- To help industries in their efforts to cope up with the growing challenge of global competition through implementation of quality system based on ISO-9000 series, ISO-14000, QS-9000 standards, Six Sigma & WCM.
- To continually develop and improve methodologies through applied research efforts to attain International Standards in services provided.
- To provide solutions to the problems pertaining to the entire gamut of complex Business Decision Processes with the aid of SQC & OR.

Weekend Six Sigma Green Belt Training and certification Program April 27-28 & May 03-05, 2019 (5 days)	
NOMINATION FORM	
Organization Name and Address:	
Contact Person: E-mail: Phone:	Fax:
Details of the participants attending the program: 1. Name:	
Position:	Highest Academic qualification:
2. Name: Position:	Highest Academic qualification:
Details of DD/Cheque attached (Rs.25000/- per participant +. tax @18% = <b>Rs. 29500/-</b> in favour of "Indian Statistical Institute" payable at Mumbai	
Amount :	
DD/Cheque No. :	Date :
Bank :	Branch :
Account Type: Bank Account No:	STATE BANK OF INDIA Indian Statistical Institute, Current
Name :	Date:
Xerox copy of this form may be used in case of more participants Please e-mail the form to: sqcbombay@gmail.com or send to :	

Program Director, SQC & OR Unit, Indian Statistical Institute, Room No,320, 3rd

Floor, Old CGO Bldg,101, Maharshi Karve Road, Mumbai 400 020 Tel. 022 – 22014588 / 22004574: **www.isimumbai.co.in**