



Our 142 Participants got certified from ASQ in last ten exams!

Get a breakthrough in your career!

WEB BASED LIVE PROGRAMME FOR
Six Sigma Black Belt Training

Starting 24th April, 2010
For

Knowledge Certification by
Online Exam at mindprotesting.com

**American Society for Quality (ASQ)
Certified Six Sigma Black Belt Examination
To be held on 2nd October, 2010**

Visit www.qcserv.com
Email to - qcservices@vsnl.com

Introduction

Six Sigma

Six Sigma is a Top Management driven formal process that uses a variety of business process improvement tools, including Statistical Tools. Variability and variations are a source of loss of productivity, customer dissatisfaction with the product / service, increased cost and delays in delivery. Six Sigma is a customer driven top management led battle against variability and variations of all types using the DMAIC (Define, Measure, Analyze, Improve, and Control) methodology. This standardized approach, if applied throughout the organization, can lead to substantial reduction of variability and variations by creating sensitivity for noticing, analyzing and reducing variability and variations to a predetermined standard for the organization (the Six Sigma scale). It inculcates the approach of economic and innovative solutions by involving all the concerned persons, with appropriate training and teamwork.

Six Sigma Management Institute is pioneer six sigma training and testing organization and have made available this exam and certification.

Visit www.ss-mi.com and www.mindprotesting.com for details.

American Society for Quality (ASQ)

ASQ Certification

Certification is formal recognition by ASQ that an individual has demonstrated proficiency within and a comprehension of a specified body of knowledge at a point in time. It is peer recognition and not registration or licensure. Since 1968, when the first ASQ certification exam was given, more than 85,000 individuals have become certified through ASQ, including many who have attained more than one designation. Although ASQ membership is not a prerequisite for certification, most of the people who hold one of these designations do belong to the Society. Certification ranks as one of the top benefits of ASQ membership. **Only about 550 candidates have obtained ASQ Six Sigma Black Belt Certification so far in India, and they are in great demand! 142 of these are trained by us at QC Services!**

QC Services

QC Services is **not** connected to ASQ. However, QC Services has professionals, certified by ASQ as Six Sigma Black Belts and Certified Quality Manager.

Benefit of two certifications

Both these certifications (ASQ & SS-MI) are world class qualifications, top two certifications available globally!! ASQ exam is conducted only twice a year. However, SS-MI exam is online and can be completed any time. ASQ is recognized for depth of statistical thinking. SS-MI requires statistical as well as Minitab proficiency. Thus, candidates with these two world class certifications will have an edge over other black belts. Moreover, **with QC Services training, you get these two certificates at only half the cost of any other international certification!!**

Six Sigma Black Belt Coaching Details

- **Eligibility : FOR SS-MI Certification**
 - Graduates / Diploma of any faculty. Practical experience desirable.

- **Eligibility :**
 - Graduates / Diploma of any faculty with minimum three years of practical experience.
 - For ASQ exam:-Submission of affidavit from project sponsorer for having completed at least one improvement project successfully. The sponsorer may be employer or from friendly organization.
 - The improvement can be in terms of cost, defects, design, cycle time, etc.
 - Two project affidavits required for candidates having less than three years of experience

- **Study Material & Project Guidance :**
 - QC Services will provide original ASQ handbook, softcopy of presentations. However, participants may have to purchase additional books depending upon their knowledge and experience.
 - Guidance for submitting project work to ASQ will be provided.
 - Recordings of sessions to review the topic.

- **Time :**
 - This training will be conducted **every Saturday, starting from 24th April, 2010 to 31 July for 15 Saturdays.**
 - Timing will be from 6.00 p.m. IST to 9.30 p.m. IST

- **Requirement :**
 - PC / laptop with headphone and mike (Web-Cam optional)
 - Broadband internet connection with 256 kbps speed.

- **Venue :**
 - Your own PC / Laptop or Nearest Net Café
 - Pune based participants may join as classroom participants at our premises.

- **Costs :**
 - QC Services training charges Rs.35,000/- + 10.3.% Service Tax. This includes training, our training certificate, training material - ASQ handbook and softcopy of presentation.

- QC Services training charges can be paid in 3 installments of Rs. 12,868/- each, one at the time of registration and two post dated cheque.
- ASQ exam charges are US\$ 344/- payable separately by candidates.
- SS-MI knowledge exam charges are US\$ 100/- and proficiency certification charges are \$295 payable separately by candidates.

➤ **Exam Center :**

- **SS-MI Examination :** Participants will appear for this online exam and obtain knowledge certificate from Six Sigma Management Institute signed by Dr. Mikel Harry. This is module by module exam. And can be completed during the program duration.
- **ASQ CSSBB examination:** ASQ CSSBB examination is conducted at various locations in India including Pune.

➤ **Additional Information :**

- Visit www.asq.org & www.ss-mi.com for more details.

Contact Details

Please contact for further details,

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Contents of Six Sigma Black Belt Body of Knowledge for ASQ Examination

- I. Enterprise-Wide Deployment
- II. Organizational Process Management and Measures
- III. Team Management
- IV. *Define*
- V. *Measure*
- VI. *Analyze*
- VII. *Improve*
- VIII. *Control*
- IX. Design for Six Sigma (DFSS) Frameworks and Methodologies

Contents of Six Sigma Black Belt Body of Knowledge for SS-MI Examination

- I. Breakthrough Vision
- II. Business Principles
- III. Installation Guidelines
- IV. Application Projects
- V. Value Focus
- VI. Lean Practices
- VII. Quality Tools
- VIII. Basic Statistics
- IX. Continuous Capability
- X. Discrete Capability
- XI. Hypothesis Testing
- XII. Confidence Intervals
- XIII. Control Methods
- XIV. Parametric Methods
- XV. Chi Square Methods
- XVI. Survey Methods
- XVII. Nonparametric Methods
- XVIII. Experimental Methods
- XIX. DFSS Methods
- XX. Measurement Analysis

Our training will cover Body of knowledge required for both the exams.

About US

OUR PROFILE

QC Services, established in 1984, is a Premier Quality & Productivity Management consultancy organization.

We have highly qualified & experienced consultants / trainers who have vast experience in implementing various modern management techniques in manufacturing & service sector. Our consultants have worked with organizations in India and abroad.

We are leading consultants in service sector for implementation of Advance Statistical Methods for process improvement and modeling for implementing CMMI level 4 /5 version 1.2.

During last four years we have trained over 450 Black Belts & over 122 have achieved ASQ Black Belt Certification and over 350 have obtained certification by Six Sigma Management Institute, USA.

QC Services was closely involved with Mahindra & Mahindra, Farm Equipment Sector, during their implementation of Deming Award.

A proven track record of implementing

- Six Sigma
- Lean
- Statistical Process Control
- Design of Experiments – Classical & Shainin Methods
- Single minute Exchange of Dies
- Employee Involvement through Quality Circles, Kaizen
- TQM

For the details,
Please contact us at qcservices@vsnl.com
or visit us at:- www.qcserv.com

CLIENTELE

- Ahmednagar Forgings
- Bajaj Auto
- Bharat Forge
- Crompton Greaves
- Diebold, Goa
- Divgi Warner
- Force Motors(Bajaj Tempo)
- Garware Polyesters
- Garware-Wall Ropes
- Godrej
- Hindustan Composites
- Hyper Quality
- JCB India
- Kalyani Lemmerz
- KCD- Kirloskar Group
- Keihin Fie
- Kirloskar Copeland-Karad
- Mahindra & Mahindra
- Newage Electricals India
- Nihilent Technologies
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- Sandvik Asia
- Siemens
- SKF Bearings
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- Uttam Galva Steels
- Whirlpool India
- Wyeth Limited

