

Sub: We invite the nomination for

Quality Assurance & Control of Welding (QA-1)

From: **17th to 20th January 2011**

Dear Sir,

We invite your kind attention to the above programmes scheduled in the month of **17th to 20th January 2011**. this programme is designed and developed by the AIWT and use training material from renowned American Institute. Topics are well supported by the Video cassettes, workshop practices and case-studies. A Brochure is enclosed herewith for your kind perusal.

Our **QA-1** programme deals with system for Quality Assurance and Quality Control in Welding. This will enable your Managers, Senior Engineers and Engineers to deal with the demands placed by the Codes and Standards for welding. It will be useful for the industries having and preparing for ISO, API, ASME, AWS or Company Certifications.

Seats for the participants may also be reserved by Fax/Phone. Admission will be provided on first-come-first served basis. Course fees for the above programme **(QA-1 Rs.8000/- + Service tax as applicable, per participant) will be accepted by DD/Local Cheque drawn in favour of "ADOR Welding Limited -Pune.**

We continue to look forward to your active participation in our training programmes. If you require any further information, please feel free to write / fax / email cmo@adorians.com/aiwt@adorians.com to us. You may also visit us on our website <http://www.adorwelding.com>

Thanking you,

Yours faithfully,

For **ADOR WELDING LIMITED,**

ADOR Institute of Welding Technology (AIWT),
A-108, "H" Block, MIDC-Pimpri,
Pune-411018
E-mail : aiwt@adorians.com
Tel: 020-40706316

QUALITY ASSURANCE & CONTROL OF WELDING (QA-1)

Conducted- during 17th to 20th January 2011

At-ADOR Institute of welding Technology

A-108 'H'Block MIDC-Pimpri,Pune 411018

DAY	SESSION	PROGRAMME	FACULTY
I	09.30	Welcome Address	
	09.45	Economics of Weld Quality/ 1.1 Weld Quality Assurance Programme	
	11.15	TEA	
	11.30	Development of Quality Control Programme 1.2	
	01.00	LUNCH	
	01.30	Responsibilities of a Weld-Inspector/ Weld Inspector's responsibilities related to discontinuities and defects 4.1	
	03.00	TEA	
	03.15-	Welding Process variables	
	04.45		
	II	09.30	Review
09.45		History, Purpose & Types of Welding Codes/ 2.1 Purpose of Welding Procedures & Qualifications 3.1	
11.15		TEA	
11.30		Welding Symbols	
01.00		LUNCH	
01.30		Application of the ASME Sec.IX	
03.00		TEA	
03.15-		Session contd.....	
04.45			
III		09.30	Review
	09.45	Application of the AWS Structural Code	
	11.15	TEA	
	11.30	Session contd.....	
	01.00	LUNCH	
	01.30	Identification and definition of weld discontinuities & defects/Common causes of discontinuities related to shape, size & contour	
	03.00	TEA	
	03.15-	Welding Consumables Specification	
	04.45		
	IV	09.30	Review
09.45		Common causes of discontinuities related to internal inconsistencies and weld metal irregularities/ Common causes of discontinuities related to weld and base metal properties	
11.15		TEA	
11.30		Introduction to Destructive & Nondestructive Testing Methods	
01.00		LUNCH	

01.30-
03.00

Course Evaluation & Valedictory function

