

Sub: We invite the nomination for

REFRESHER COURSE IN WELDING TECHNOLOGY (SC-1)
(From: 22nd to 27th November 2010)

Dear Sir,

We are pleased to announce the above programme for the benefit of our valuable customers like you. This course is suitable for design, development, planning and production personnel and scheduled from **22nd to 27th November 2010**, at our Institute, Pune.

The subject topics are covered with live demonstration and audio-visual aids. A copy of course content are enclosed for your kind perusal.

Please note, that the **seats are booked on first-come-first served basis**. For course fees Please contact us. Participants will have to make own arrangements for their lodging/boarding and local transport.

Nomination for this batch will remain open till 20th November 2010.

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 vasantmarathe@adorians.com / aiwt@adorians.com to us. You may also visit us on our website <http://www.adorwelding.com>

Thanking you and looking forward to your valued support.

Yours faithfully,
For ADOR Welding Limited,

V.S.Marathe
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REFRESHER COURSE IN WELDING TECHNOLOGY (SC-1)

Conducted- during: 22nd to 27th November 2010

At-ADOR Institute of welding Technology

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

DAY & DATE	SESSION	TOPIC
MON	09.30	Welcome address
	09.45	Introduction to Welding Processes
	11.15	TEA BREAK
	11.30	Films: * <i>Introducing diffusion bonding</i> * <i>Surface coating in engineering</i> * <i>Friction welding at work</i>
	13.00	LUNCH BREAK
	13.45	Weldability Film: * <i>A metallurgical investigation.</i>
	15.15	TEA BREAK
	15.30-	Gas-shielded Tungsten Arc Welding (GTAW) process
	17.00	Film: * <i>Pulsed Arc TIG welding</i>

TUE	09.30	Shielded Metal Arc Welding (SMAW) process
	11.00	TEA BREAK
	11.15	Film: * <i>Arc welding with covered electrodes</i>
	11.30	Gas-shielded Metal Arc Welding (GMAW) process Film: * <i>Arc welding with Co₂</i>
	13.00	LUNCH BREAK
	13.45	Submerged Arc Welding (SAW) Process
	15.15	TEA BREAK
	15.30-	Practical Session I
	17.00	

WED	09.30	Thermo Chemical Welding Process
	11.00	TEA BREAK
	11.15	Selection of Welding Processes & Economics in Welding
	13.00	LUNCH BREAK
	13.45	Selection of Welding Consumable and care in storage & handling
	15.15	TEA BREAK
	15.30-	Practical session II
	17.00	

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(2)

THU	09.30	Designing of Weldments
	11.00	TEA BREAK
	11.15	Session continued ...
		Film: * <i>Facts of fatigue.</i>
	13.00	LUNCH BREAK
	13.45	Sign Language for Welding
		Film: * <i>Sign language for welding (HBT)</i>
	15.15	TEA BREAK
15.30-	17.00	Faults in Fusion Welding – causes & remedy
		Film: * <i>Faults in fusion welding</i>

FRI	09.30	Quality Assurance & Evaluation of Weldments by Destructive & Non-destructive Testing Techniques.
	11.00	TEA BREAK
	11.15	Session continued ...
		Films: * <i>Facts of fracture</i> * <i>Facts of NDT</i>
	13.00	LUNCH BREAK
	13.45	Safety Precaution in Welding
		Film: * <i>Safety precaution in welding (HBT)</i>
	15.15	TEA BREAK
	15.30-	Practical session III
	17.00	-----
SAT	09.30	Case study session
	11.00	TEA BREAK
	11.15	Session continued... ..
	12.00	Course evaluation session
	13.00	LUNCH BREAK
	13.45	Valedictory function

Note:- An objective type test shall be conducted on Saturday during the course evaluation session.

