



THE INDIAN INSTITUTE OF WELDING

(A Member Society of The International Institute of Welding)

Newsletter : April 2010

Dear Members,

Recently a team from IIW-India HQ has been visiting various Engineering Colleges, Polytechnics & Diploma Institutions to promote IIW-India's AMIIW programme. Amongst the Institutes visited are Gandhi Institute of Engg. & Tech., Gunupur - Orissa, Jagannath Inst. Of Tech. & Management, Paralakemundi-Orissa, Nazrul Centenary Polytechnique, Rupnarayanpur-West Bengal and Kanyapur Polytechnique, Asansol-West Bengal etc. The objective was to inform them of IIW-India's initiatives in Human Resource Development in India and also project the scope and potential for Welding Engineers and Technologist in the Fabrication Industry in respect of the substantial growth in steel consumption envisaged for the country. Lectures were also given on Application of the various welding processes for improved productivity and quality.

In all the Institutes we found that there was a very encouraging and enthusiastic response from the students who are keen to know more about the subject and also felt that acquiring an AMIIW qualification would add to their career prospects, particularly for those wish to join the Fabrication industry. When we look at the all India picture we can imagine the huge potential for AMIIW activity, if we can suitably inform the students about its benefits through Workshops conducted by the various branches. In this connection, Welding Education Committee is already working on a scheme to further promote the activities through the branches. I would request all the branches to look into the matter seriously.

Truly yours,

Parimal Biswas

Hony. Secretary General, IIW-India

Workshop at Nazrul Centenary Polytechnique, Rupnarayanpur, W.B.

A half-day Workshop was organised at the Nazrul Centenary Polytechnique, Rupnarayanpur on the 5th of March 2010 on "Role of Welding in the Fabrication Industry and scope for Welding Personnel". A team of 4-persons headed by Mr. Parimal Biswas-HSG, Mr. B. K. Das-Chairman, Membership Sub-Comm., Mr.S. C. Mitra, Regional Co-ordinator (East) and Mr. R. Banerjee, Executive Director represented IIW-India at the Workshop. Mr. Manas Saha, Lecturer, Mech. Engg. Deptt., Nazrul Centenary Polytechnique organised the programme.

Seminar at Gandhi Institute of Technology, Gunupur, Orissa.

A Seminar was organised at the Gandhi Institute of Technology (GIET), Gunupur, Orissa on the 19/20th March 2010 on "Role of Welding in the Fabrication Industry and scope for Welding Personnel". A team of 4-persons headed by Mr. Parimal Biswas-HSG, Mr. B. K. Das-Chairman, Membership Sub-Comm., Mr.B. K. Mishra, Chairman, ANB-India and Mr. Amitava Mukherji, Chairman, WEC represented IIW-India. Mr. Dibyendu Mukherjee, HOD, Industrial Engg., was the main organiser of the programme. A large no of student shows their keen interest to appear in AMIIW Examination

Jagannath Inst. Of Tech. & Management, Paralakhemundi-Orissa

The team also visited Jagannath Institute of Technology, Paralakhemundi, Orissa for an interactive session with the students which was very encouraging and full of enthusiasm. 18 Students submitted their application for AMIIW and approx 20 more students will forward their applications shortly to appear in June Examination.

Branch / Chapter Events

Workshop organised by IIW-India Bhilai Branch

IIW-India Bhilai Branch organised a oneday Lecture Programme on the topic "Flash Butt Welding of Rails in Bhilai Steel Plant" at GM I/c M&U Conference Hall on 6th March 2010. The presenters Shri Anish Sengupta & Shri Avani Dubey of Rail & Structural Mill (BSP) covered in detail - the process of Flash Butt welding, the pre & post treatment of welding joints, precautions during the process, testing, various defects etc. The programme was well attended by the participants from Bhilai Steel Plant.

Workshop organised by IIW-India Chennai Branch

IIW-India Chennai Branch along with UK Trade and Investment organised a oneday Workshop on UK Metals Technology at Hotel The Summit, Chennai on 17th March 2010. The workshop presents an opportunity for Research & Development Heads, Production, Design and Procurement Engineers to meet and interact with Metal Technologists from the UK, who are visiting India to explore business opportunities and collaboration potential. Around 70 participants attended the programme.

Training Programme organised by IIW-India Kolkata Branch

A 2-weeks Training Programme for the Trainers was organised by IIW-India along with APITCO, Rourkela Clusters at Roukela from 15-26th March 2010. 20 candidates have been trained in the first phase. 2nd phase training programme for 20 nos. of welders has also been finalised and will start from 5th April 2010.

MES ASSESSMENT

The 4th MES Assessment was done by Mr. S. C. Mitra, Regional Co-ordinator (East) who was also an Authorised Assessor of IIW-India in the Eastern Region. He assessed 26-candidates of Don Bosco Technical Institute, Park Circus, Kolkata on 11th March 2010. All the 26-candidates have been passed.

Calendar of Events

• **Seminar of Delhi Branch:** IIW-India Delhi Branch is organising a one day Seminar on "Welding in Transport, Power and Structural Industries" on **24th April, 2010**.

• **National Welding Meet 2010:** The NWM 2010 will be organised by Chennai Branch in Jul-Aug this year at Pondicherry or Coimbatore.

• **National Welding Seminar 2010:** The NWS 2010 will be organised by Vizag Branch during **9th-11th December** this year.

• **IIW Annual Assembly 2010:** The 63rd Annual Assembly & International Conference 2010 of International Institute of Welding will be held at Istanbul, Turkey from **July 11-17, 2010**.

ANB-India News

Certification through Refresher Course at Chennai

One Refresher Course for award of International Welding Diplomas through Transition Arrangements was conducted at Chennai from 8th – 12th Mar'10. Altogether 12 candidates attended the course.

ANB Refresher Course Calendar (IWCP):

Kolkata: 6th– 10th April, 2010.

Pune: 20th– 24th April, 2010.

Vizag: 11th– 15th May, 2010.

Baroda: 25th – 30th May, 2010.

Chennai: 1st– 5th June, 2010.

Kolkata: 20th– 24th July, 2010.

Chennai: 7th– 11th Sept., 2010.

Baroda: 21st – 25th Sept., 2010.

Vizag: 26th– 30th October, 2010.

Kolkata: 9th– 13th Nov., 2010.

Chennai: 30th Nov – 4th Dec., 2010.

WELDING FOR NATION BUILDING