TECHNICAL ACTIVITY CARRIED OUT BY CENTRES / OVERSEAS CHAPTERS

Name of Centre / Overseas Chapter:

GOA STATE CENTER

Title of Activity: "TECHNICAL SEMINAR ON ADVANTAGES OF POST-TENSION CONCRETE OVER RCC STRUCTURE"

Activity under Divisional Board

Civil Engineering

(delete which are not applicable):

Date: 15/04/2017 Venue:

Hotel Fidalgo, 18 June Road, Panaji, Goa



DIGNITARIES ON THE DAIS



INTRODUCTION OF
THE COMPANY BY Mr.
ABHIJIT JADHAV



Mr. MOHAN GADGIL
ENLIGHTING ON THE
"THEORY & WORKING
OF POST TENSION"



Mr. VAIBHAV PARAB
EXPLAINING THE
"APPLICATION OF POST
TENION CONCEPT"



ENTHUSIASTIC CROWD AT THE SEMINAR



CHAIRMAN, HON.
SECRETARY OF IEI GOA
STATE CENTRE,
CONVENOR WITH CHIEF
GUEST & SPEAKERS.

The Institution of Engineers (India) Goa State Centre in association with Scon Infrastructure organized a technical seminar on "Advantages of Post-Tension Concrete Over Rcc Structure" on 15th April 2017 at 5.30 p.m. at Hotel Fidalgo, Panaji, Goa. Chief Guest for the function was Dr. Neena Shekhar Panandikar, Principal of Don Bosco College of Engineering, Margao, Goa.

Er. Gurunath M. Naik Parrikar, Chairman (IEI Goa State centre), Er. Deepak A. Karmalkar, Hon. Secretary (IEI Goa State Centre), Er. Chandrashekar G. Prabhudessai, Convenor and Dr. Neena Panandikar, Chief Guest presided over the function along with speakers Prof. Mohan Gadgil, Mr. Umesh Bhujbalrao and Mr. Vaibhav Parab.

Initially, Mr. Abhijit Jadhav from Scon Infrastucture introduced the company and its services. After the company introduction, one of the speakers, Prof. Mohan Gadgil enlightened the delegates about what is Post Tensioning, basic theory behind Post Tensioning, and how it works. He also explained different types of Post Tension systems, materials and equipments used.

Practical display of the materials & equipments used in post tensioning draws the attention of the delegates in particular.

After the tea break, company representative discussed about the addition & alteration that can be done in Post Tensioned slab and also explained method of core cutting for Post Tension with an example.

Thereafter Mr. Vaibhav Parab enlightened all the delegates on the special applications of Post Tension in voided slabs, Transfer Girder, Cable stayed bridges etc. Lastly, Prof. Mohan Gadgil explained the technical & commercial comparison between RCC and Post Tension.

Finally, Chief Guest delivered mementos to the Chairman (IEI Goa State centre), Hon. Secretary, Convenor which was followed by the question answers session, vote of thanks by Hon Secretary (IEI Goa state centre) and thereafter by the dinner.