INDIAN INSTITUTE OF SOCIAL WELFARE & BUSINESS MANAGEMENT (IISWBM)
(India's First B-School-Creating Leaders Since 1953)

SHORT TERM COURSE ON ENERGY MANAGEMENT & AUDIT
Twelfth and Thirteenth Batch

- Course Focus Areas:

(a) General Aspects of Energy Management & Energy Audit:
   - Energy Scenario
   - Basics of Energy & its various forms
   - Energy Management & Audit
   - Renewable Sources
   - Material & Energy Balance
   - Energy Action Planning
   - Financial Management
   - Project Management
   - Energy Monitoring & Targeting
   - Global Environment Concern & Carbon Trading

(b) Energy Efficiency in Thermal Utilities:
   - Fuels & Combustion
   - Boilers, Steam System
   - Furnaces
   - Insulation & Refractory
   - FBC Boilers
   - Cogeneration
   - Waste Heat Recovery

(c) Efficiency in Electrical Utilities:
   - Electrical System
   - Electric Motors
   - Compressed Air System
   - HVAC & Refrigeration System
   - Fan & Blowers
   - Pumps & Pumping Systems
   - Cooling Tower
   - Lighting System
   - Diesel Generating System
   - Energy Efficiency Technologies in Electrical Systems

(d) Energy Performance Assessment for Equipment & Utility Systems:
   - Boilers
   - Furnace
   - Heat Exchangers etc

- Participation details:
  - Fee `25000/ per delegate, for individual & industry sponsored (including study materials, kits, refreshment etc)
  - Dedicated hours in classroom, energy laboratory & field visit (energy intensive industry)

- Program intended for:
  - Working executives (BE/BTECH/ME/MTECH/Post graduate in Science or Management/Diploma Engineers or equivalent) to build capacity in Energy Management or to become Certified Energy Manager/Auditor (CEM/CEA).
To,
The Professor-In-Charge
Short-Term Course on Energy Management & Audit

Dear Sir,

We have pleasure in deputing the following delegates for the course to be held at IISWBM, Kolkata during

- **Twelfth Batch**: November 17th - 30th, 2014 (Two Weeks Full-time; 9:00AM - 5:15PM) (Holiday on November 23rd)
- **Thirteenth Batch**: November 17th – February 6th, 2014 (Three Months part-time; 6PM-8:45PM; with holidays on Wednesdays, Saturdays, Sundays & Institute’s Declared Holidays)

[Please Darken the appropriate O above, to express your choice.]

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**PARTICIPATING ORGANIZATION’S DETAILS**

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Enclosed is crossed cheque / bank draft for `______________, No........................drawn in favor of “Indian Institute of Social Welfare & Business Management” towards registration fee `25,000/- for individuals and for Industry Sponsored candidates, per head for __________no. of participant/s.

- Xerox of this sheet can be used to accommodate more candidates. (Authorized Signatory) SEAL