



REPORT ON

National Energy Conservation
Day - 2014



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Convener of the Programme

To emphasize the use of energy more efficiently and thereby reducing the consumption, the **“NATIONAL ENERGY CONSERVATION DAY 2014”** was celebrated on 14th December 2014 in Engineers Bhavan, IE(I) Jharkhand State Center, Ranchi.

Delegates from different organization like CCL, CMPDIL, MECON, R&D, HEC, BIT Mesra, BSNL etc participated in this program.



Audience present on the occasion

About 120 participants attended the program along with their family members.

The function was started with the Ceremonious lighting of the lamp by

Chief Guest Er. Prabhakar Chowki, General manager, Central Coalfields Ltd. Guest of Honour Er. Gautam Chakraborty General Manager(Technology) , MECON, Keynote speaker Er. S.C. Mishra Chief Engineer, JBVNL, Er. S.C. Vishwakarma Chief Manager, CCL , Er. Sivanand Roy Chairman IE(I) Jharkhand state Centre, Er. M. Mukhopahyay Hon. Secretary IE(I), JSC and Er. R.K.Kanshi Convener of the program.

Er. R.K.Kanshi, Convener of the program briefly stressed upon the importance of the Energy Conservation in the National Context.

Er. S.C. Mishra Keynote speaker highlighted the importance of conservation and deliberated in detail regarding the Energy scenario in Jharkhand. He also discussed the measures being taken by Jharkhand Bijli Vitran Nigam Ltd (JBVNL) and an achievements thereof. He also highlighted the future program to make Jharkhand self sustained in power.

Er. Gautam Chakraborty Guest of Honour Started his speech with energy conservation measures being adopted in Steel Industries. He presented and discussed in depth about the energy conservation in Rolling Mills of an integrated steel plants by way of incorporating latest technologies of hot rolling viz. thin slab caster, hot charging, direct rolling, energy saving measures in reheating furnaces etc. He also shared his valuable experience gained worldwide with the audience for energy conservation in an integrated steel plant.

Er. S.C. Vishwakarma conducted very effectively and lively the quiz program on energy conservation. The quiz program generated was highly appreciated and enjoyed by the audience. Token gifts were distributed among the quiz winners.

Er. Prabhakar Chowki Chief Guest, explained about the energy conservation measures adopted in Coal Sector. He also explained that coal would continue to play vital role in energy sector. He further deliberated that coal is being produced in Jharkhand but power is being generated at about a distance of 700 to 800 km away, hence energy can be conserve by beneficiating power coal and reduced ash contents which is unnecessarily transported and consumption of extra energy/revenue can be minimized.

Lastly the vote of thanks was proposed by **Er. Manik Mukhopadhyay Hony. Secretary.**

The program concluded with the delicious dinner.