HOW TO REGISTER

Please send the nominations on or before **10 December 2019 to The Director, RECIPMT**, NPAPost, Shivarampally, Hyderabad-500052. **Fax: 040-29805896**
E-mail: recipmt@gmail.com, recipmt@recl.in.

ABOUT REC

Since its inception in 1969, REC Ltd., a Navaratna PSU, has been playing a significant role in financing and promoting electrification projects across India. Within a span of 50 years, REC has emerged as India's leading finance company in power sector. Be it generation, transmission, distribution or renewable energy, REC has always created benchmarks in its every performance by supporting National power sector organization by providing funding for implementation of projects. Based on the MOU with MoP,GoI the performance of REC Ltd is rated as "Excellent" consistently.

ABOUT RECIPMT (CIRE)

REC Institute of Power Management and Training (RECIPMT) earlier known as Central Institute for Rural Electrification (CIRE) was established at Hyderabad in 1979 under the aegis of REC Ltd., MoP,GoI to cater to the training and development needs of Engineers and Managers of Power and Energy Sector. RECIPMT is relentlessly engaged in capacity building to strengthen the human resources development initiatives of Power Sector. RECIPMT has been conferred with Educational Award for 3 years in recognition of Leadership, Development, Innovation and Industry interface. The Institute is spread over an area of about 14 acres, with administrative, teaching and hostel blocks. Classrooms and hostel rooms are air-conditioned.

Upto March 2019, the Institute has organized 2106 training programmes and 47771 Engineers/ Managers from various Power Utilities, like Generation, Transmission & Distribution Companies, Electricity Departments, Rural Electric Cooperatives, Regulatory Commissions, Rural Development Agencies, Banks, CPUs, etc., participated in the programs. The Institute has organized 95 International Training Programs under ITEC/SCAAP of Ministry of External Affairs, GOI and trained 1539 executives from 90 countries.

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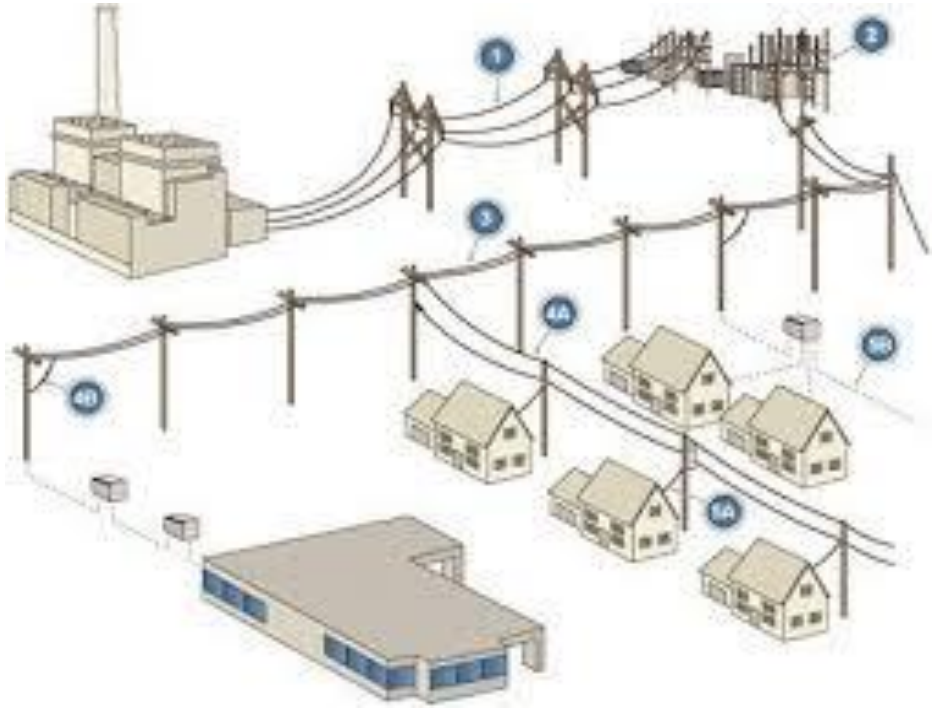
CIN:L40101DL1969GOI005095

TRAINING PROGRAMME
ON

Distribution Loss Reduction – Issues, Challenges and Remedial Measures

17 – 20 December, 2019



Programme Directors

Shri G.Shankar
Shri A Sai Prasad Sarma

INTRODUCTION:-

Power sector in the country is continuously progressing in all its segments, in specific, in Power distribution. With the implementation of 100% Rural Electrification and providing accesses to electricity to 26.5 million Households in a record time of 16 months under SAUBHAGYA scheme, the demand for electricity is also growing.

Though, significant achievements are made in the power distribution segment with the implementation of schemes such as NEF,UDAY,IPDS,DDUGJY etc., the inefficiencies are still existing for improvement of reliable, affordable and quality power supply to ' 24 X 7 ' customers. The poor financial state of the State distribution companies is another aspect which is reflecting on the growth of the power sector.

The major challenge in distribution is bringing down the distribution losses improving collection efficiency, shifting towards pre-paid metering and accounting for each unit of electricity supplied are the measures necessary for sustainability of the sector and improvement of their revenues.

In order to strengthen the power distribution, the Ministry of Power, Government of India is also focusing to implement further reforms by bringing in New Tariff Policy, Energy Efficiency initiatives, Latest Technology interventions such as Smart Metering, Direct Benefit Transfer (DBT) methods etc.

Keeping all the above in view and to orient the power executives of DISCOMS, RECIPMT is proposing to organize a Four (4) day training program on "Distribution Loss Reduction -Issues, Challenges and Remedial Measures" from 17th–20th Dec ,2019 at its campus.

OBJECTIVES

- To analyze various technical and non-technical causes of losses
- To orient on latest happenings in distribution sector
- To discuss strategies for managing the reduction of losses

PROGRAMME CONTENTS

- Sources of Losses and Loss assessment processes/techniques
- Analysis of Potential for reduction
- New Initiatives of Government of India, Draft Tariff Policy
- Electricity Act 2003- Provisions of theft / pilferage and penal codes
- Energy Accounting and Auditing
- CEA's Metering code on metering, accuracy levels, installation, wiring and sealing
- Advance metering technologies, Smart metering, Pre-paid metering
- Energy management
- UDAY scheme and its impact
- Revenue assessment, penal tariffs, recovery of losses
- Smart grid, a modernized electricity grid
- Strategies for loss reduction, Reporting mechanisms
- Distribution Franchising
- Social Marketing
- Role of IT and its application in reduction of losses
- Performance indicators and Incentivization for Employees

PEDAGOGY

The Programme will be conducted in an interactive environment, with eminent professionals, Industry experts acting as facilitators to create a conducive learning environment.

TARGET GROUP

Executives working in Power Distribution Companies both in Public & Private sector and executives in Regulatory Commissions.

PROGRAMME DATE, TIMINGS AND VENUE

17 – 20 Dec 2019, from 10 am to 5.30 pm RE CIPMT Campus, Hyderabad.

PROGRAMME FEE

Category	Course fee per participant	GST (18%)	Total Fee per participant	Discount for 3 or more participants*
Residential	Rs. 36,000	Rs. 6,480	Rs. 42,480	**10%**
Non Residential	Rs. 32,000	Rs. 5,760	Rs. 37,760	10%

** Only on Participation basis.*

Course fee shall be paid in the form of a demand draft in favor of **"REC Institute of Power Management and Training"** payable at Hyderabad in advance or at least at the time of registration. *The course fee can also be paid by NEFT/RTGS transfer to* ***HDFC BankAccount No: 00210350000930, IFSC Code: HDFC0000021.***