Information Bulletin

02 Days Training Program on

DISASTER MANAGEMENT

Date: 26 - 27 June 2023

Venue- CBIP Centre of Excellence Gurgaon



Organized by



Central Board of Irrigation and Power

Under the Aegis of



The Society of Power Engineer (India)

OVERVIEW OF THE TRAINING PROGRAM

India is prone to large number of natural calamities as well as man-made disasters. The geology of the mountains is such that it may lead to landslides avalanches causing damage to the tower foundations resulting in disruption of power supply. Out of about 7500 km long coastal line, around 5700 km is prone to cyclones and tsunamis. Around 58% land mass of the country is vulnerable in varying degrees to earthquake of moderate to high intensity. Frequent earthquakes & cyclones in the recent past are also of great concern.

Electricity is the lifeline of the economy as well as of the society. Any disruption in the supply of electricity causes not only loss to the economy, but also creates hardship to human beings, as every aspect of human life is connected with electricity. As such, any crisis situation in the power sector has great impact and needs special attention.

Power sector being one of the important infrastructures may get affected due to any disaster leading to disruption in generation, transmission and distribution of electricity. Accidents also happen in the field due to damage of equipment attributed to deficiencies like faulty design, Poor quality equipment, Manufacturing process, Transportation, Erection and Commissioning, negligence, over-confidence, lack of maintenance and Supervision, ignoring the safety instructions, lack of training to staff etc.

Though Electric and fire safety, Disaster Management are the key areas where more attention is required to be given but unfortunately these areas are generally ignored and given casual attention. CBIP, while appreciating the concern, has included these important areas in the ambit & scope of it's training activities and already conducted many training programs in organizations like NHPC, KPTCL, DVC, WBSETCL etc. on the subject of Electrical & fire safety and Disaster Management.

The objective of Training Program is to sensitize the utilities to share their experiences in dealing with crisis situations and steps/measures which could be adopted for such emergency conditions. A few case studies on various types of emergency situation in power sector giving details of action taken during and post crisis period and strategy adopted to avoid reoccurrence of such incidents would be deliberated in the Training Program.

PROGRAMME OBJECTIVE

In order to discuss and find solution to the various issues connected with the above subjects, the Central Board of Irrigation & Power is organizing this Interaction based Specialized Training Program on Disaster Management for Power Transmission & Distribution Systems (including Prevention of Accidents) on 26th -27th June, 2023 at CBIP Centre of Excellence, Gurgaon.

Participants shall be awarded a certificate of participation from Central Board of Irrigation and Power, a pioneer organization in the field of Power, Renewable Energy and Water Resources sectors and accredited training institute by Ministry of Power, Govt. of India.

WHO MAY ATTEND

- Managers, Engineers & Executives from State Transmission & Distribution Utilities
- Project Engineers, Construction & Field Engineers

METHODOLOGY OF THE TRAINING

Highly interactive training sessions by subject matter experts, presentations from the experts, Case Studies and Group Discussions. The duration for the training will be for 2 days. The methodology will be Hybrid mode session, i.e., Participants can participate either physically or in virtual/ online mode. The online will be shared through MS Teams platform by link which will be provided by CBIP.

The event is nonresidential. Participants will have to make their own arrangements for travel, boarding and lodging etc.

Participants taking part in Physical mode will be provided training material/ tools & kits, each Candidate shall be provided a Certificate at the end of the Training Programme. Participants with Virtual mode will be provided MS Teams link to join session virtually, Recording of sessions, training study material/ PPTs and Certificate.

FACULTY

Experienced and reputed faculty having in-depth knowledge of subject shall be drawn from reputed organizations, State Transmission Utility, Pvt Sector etc. The case studies would also be discussed so as to make this training program effective and meaningful.

Day	Topic
Day 1	 Disaster and its classification History of Disasters in India and its impact HRVA Institutional Arrangements within Power utilities DM Act and policies—NDMA & CEA recent guidelines Prevention and mitigation strategies DRR and building Resilience
Day 2	 Preparedness and Response Capacity building Recovery and steps for Restorations Financial Arrangements and budgets Plan Management –SOPs Developing DM Manual Open Discussion

REGISTRATION FEES

- For Physical mode- Rs. 10,000/- per participant + 18% GST shall be charged extra.
- For Online mode- Rs. 5,000 /- per participant + 18% GST shall be charged extra.
- 10% Discounted fee for members of CBIP & SPE, per participant, i.e.,
 - For Physical mode- Rs. 9,000/- per participant + 18% GST shall be charged extra.
 - For Online mode- Rs. 4,500 /- per participant + 18% GST shall be charged extra.

The registration fee (Physical mode) will cover the professional fees; working lunch; Tea/ coffee/ snacks during the course.



- For Physical mode- Rs. 8,000/- per participant + 18% GST shall be charged extra.
- For Online mode- Rs. 4,000 /- per participant + 18% GST shall be charged extra.

SEATS- Only First 35 Participants will be accommodated for Physical Mode and rest will have to participate with Virtual Mode.

PAYMENT

All payments be made through Cheque at par/ Demand Draft drawn in favour of "Central Board of Irrigation & Power", payable at Gurgaon

[OR]

By Bank Transfer to the following Bank Account-

Beneficiary Name : Central Board of Irrigation & Power

PAN No. : AAAJC0237F
GST No. : 06AAAJC0237F1ZW

Bank Details : Indian Overseas Bank, Sco 26, Sec-31, Gurgaon, Haryana, PIN-122001

Saving Bank Account No.
Branch RTGS/ NEFT/ IFSC
Branch Code
: 236701000000922
: IOBA0002367
: 2367

After the online payment in respect of the event, the details like UTR/ Organization name to be furnished immediately.

HOW TO REGISTER

The participants/ participating organizations, desirous of attending the above training may register themselves by Online or Offline mode, along with necessary payments. Participants are advised to bring GST No, of their organization along with name of office to whom the invoice is to be sent.

CLICK TO REGISTER (Online Application)

Or by sending the following details to CBIP by mail / email through Offline Mode

REGISTRATION FOR			
		(To be filled in block letters preferably)	
1.	Name	:	
2.	Position	;	
3.	Organization	:	
4.	Address	:	
5.	Phone	:Fax No	
6.	Email	:	
Date_		Signature	

ADDRESS FOR CORRESPONDENCE

Shri. A. K. Dinkar, Secretary, CBIP

Central Board of Irrigation and Power, Malcha Marg, Chanakyapuri, New Delhi -110021

Shri Sanjeev Singh, Director (Energy), CBIP

Central Board of Irrigation and Power, Centre of Excellence, Plot No-21, Sector-32, Gurgaon, Haryana-122001

Tel No: 0124-4380272, 4035267, E-mail: training@cbip.org, Website- www.cbip.org

Nodal Officer:

Shri. M. R. Chauhan, Jt. Advisor, CBIP, M: 9910378129, E-mail: mrchauhan@cbip.org Shri. Jaideep Singh, Sr. Manager (T), M: 9871718218, E-mail: jaideep@cbip.org

*Note-

- Photocopies of the registration form can be used for additional requirements, if any.
- Spot registration facilities will also be available, provided the prior information is received.

ABOUT THE ORGANIZERS

About CBIP

Central Board of Irrigation & Power (CBIP) a premier Institution, setup by GOI in 1927 is serving the nation in the disciplines of Power, Renewable Energy and Water Resources Sectors for more than 95 years. It is an exchange and knowledge bank for dissemination of technical knowledge & professional experience to help Engineers/ Professionals to update their knowledge and gain practical know-how.

CBIP's main Objective is

- To disseminate technical knowledge through various modes, e.g., publication of technical documents, organizing Training Programs / workshops.
- To provide specialized training to the professionals in the Power, Renewable Energy and Water Resources Sectors.

Strengths of CBIP

- A 95 years old establishment into dissemination of knowledge in Power, Irrigation and Renewable sectors.
- Almost all reputed utilities of Power, Irrigation and Renewable sectors of the country are the institutional members and at least 3000 senior officers of the level of Chief engineer and above from these sectors are the members.
- Easy availability and access to the reputed and highly experienced faculty because of above two facts.
- Has a strong base of the very senior officers with deep experience of various disciplines of Power and irrigation sector.

Has the secretariat of at least 10 international organizations and the Secretary CBIP is the secretary or the member secretary of their India chapters.

About Society of Power Engineer (SPE India)

The Society of Power Engineers (India) is an apex body engaged in the activities of technological upliftment of the power engineers of this country by making available latest technological developments all over the world to the members. Publication & distribution of information Journal, Workshops/Seminar, group discussion are regular features of the society.

The aims and objects for which the Society is constitute to promote the advancement of power engineering and allied subjects, and their applications, and to provide facilities for the exchange of information and ideas on those subjects amongst the members of the Society and for that purpose

Who can become Member of Society of Power Engineers (India)

- Any students' studying for Diploma in Engineering or Degree in Engineering in any Discipline having inclination to work on Power Sector.
- Any Diploma or Degree holder in any discipline having power engineering related interest.
- Any Institute which is engaged in the power engineering business or is interested in Development of power Sector.

Membership Grade

- Student
- Associate Member
- Member
- Life Member
- Fellow Member
- Institution Member

Membership Fee

<u>For Student Member:</u> Rs.500/- (including Admission Fee and annual Subscription Fee and Local Fee).

<u>For Associate Member:</u> Rs.700/- (including Admission Fee and annual Subscription Fee and Local Fee)

The Benefits and Opportunities of SPE India Members are outlined below

- Members will have access of half yearly periodic Journal contains latest articles by the experts
- Members will have preference to publication of article in the Society Journal
- Members can have free online access of SPE INDIA and CBIP's international Societies technical papers / presentations and publications.
- Free online access to Telephone Directory of Key Personnel in Power, Renewable and Water resources sectors being published by CBIP
- Regular intimation about the activities and events being organized by Society and its chapters from time to time.
- 10% discount maximum up to Rs. 500/- in the participation fee for the events being organized from time to time by the Society.
- 10% concession for publishing advertisement in the periodical/Journal of the Society.
- Inclusion of one page write-up about the Organization in Journal for Institutional Members.
- Network and opportunity to interact with industry leaders and corporate officials during various events being organized by Society, which will help the student members for making their career in power sector.
- Members will receive "Certificate of Membership"
- Student Members will have opportunity to participate in online quiz being organized by Society free of cost
- Save Rs.2500 to Rs.5000 per annum while attending various events organized by SPEINDIA time to time.

For More Details and to Become a Member of SPE India Please Click