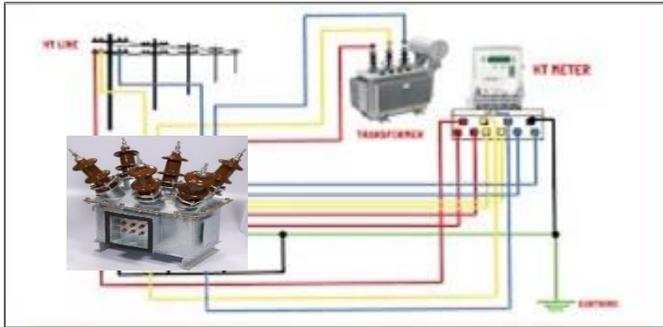


HALF DAY WEBINAR ON

“Testing Requirements of Combined Metering Unit as per Latest Standard and its Mutual Influences”

5 JANUARY 2024
2:00 PM to 5:00 PM



Organised by
Short Circuit Laboratory
Central Power Research Institute
Bengaluru - 560080.

A Brief About Webinar

Combined metering Unit having Current and Voltage Transformer both in same enclosure and connected in three phase 4 wire system. It serves the function of measurement of current and voltage both for metering and Protection application. It is mounted very compactly inside the tank by placing Current Transformers over 3 phase Voltage transformers. There will be mutual influence acting on each due to energising the other. The performance of Current and voltage transformer is getting affected due to Mutual influence. This Webinar explains about the testing requirement of Combined metering unit as per latest standard, the effect of Mutual Influences and the comprehensive performance of CT and PT.

EXPERT TALKS

- ❖ Testing of Combined Metering Unit as per IS 16227(Part-4): 2015 & IEC 61869-4: 2013
- ❖ Mutual Influence in Combined Metering Unit
- ❖ Design aspect to Eliminate Mutual Influence

Participation Fees Details

SI.NO	INSTITUTIONS	FEE PER PERSON (₹)
1.	State power utilities/Government agencies:	
	a. Up to 5 participants	750
	b. 5 to 10 participants	650
	c. More than 10 participants	600
2.	Private Sector:	
	a. Up to 5 participants	1000
	b. 5 to 10 participants	750
	c. More than 10 participants	600
3.	Educational institutions	
	a. Students	500
	b. Faculty Members	500
4.	Charges for foreign delegates in equivalent \$	1500
5.	GST applicable Extra	18%

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