



**WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED**  
(A GOVERNMENT OF WEST BENGAL ENTERPRISE)  
Office of the Chief Engineer, Distribution Testing Department.  
Abhikshan Bhavan, Block – BN, Sector –V, Bidhannagar, Kolkata – 700091.  
Telephone: (033) 2367 1914, Fax: (033) 2367 2535 E-Mail: [wbsedcltd@gmail.com](mailto:wbsedcltd@gmail.com)

Office Order: 04

Date: 13.07.2021

Sub: Rates for testing & outdoor commissioning of various items, UG power cable fault locating & identification

As per approval accorded by the Director (Distribution) vide his note dated 08.07.2021 charges for activities, like, testing, commissioning of various items, cable fault locating & identification will be realized as tabulated hereunder:

Sl No.	Description of item	Activity to be done	Charge per item (in Rs.)
1	PowerTransformer ( 3.15 MVA)	Testing & Commissioning	18700
2	PowerTransformer ( 6.3 MVA)	Testing & Commissioning	18700
3	PowerTransformer ( 10 MVA)	Testing & Commissioning	18700
4	RTCC Panel for OLTC	Testing & Commissioning	9300
5	33 kV Transformer Differential Control Panel	Testing & Commissioning	16000
6	33 kV Transformer Individual Control Panel	Testing & Commissioning	11600
7	33 kV Transformer Group Control Panel	Testing & Commissioning	11600
8	33 kV Non Directional Feeder Control Panel with Energy Meter	Testing & Commissioning	9400
9	33 kV Directional Feeder Control Panel with Energy Meter	Testing & Commissioning	16000
10	33 kV CT Set ( 3 CTs )		
	A) With 2 Cores	Testing & Commissioning	7600
	B) With 3 Cores	Testing & Commissioning	7600
11	33 kV PT Set ( 3 CTs )		
	A) With 1 Core	Testing & Commissioning	7400
	B) With 2 Cores	Testing & Commissioning	7400
12	33 kV Circuit Breaker	Testing & Commissioning	9600
13	11 kV I/C Panel with CT, PT, Relay, Ammeter, Voltmeter & TVM	Testing & Commissioning	8200
14	11 kV O/G Panel with CT, Relay, Ammeter, Voltmeter & TVM	Testing & Commissioning	6600
15	11 kV B/C Panel	Testing & Commissioning	4500
16	Station Service Transformer	Testing & Commissioning	10700
17	Transformer Oil	Measuring BDV	750
18	Transformer Oil	Measuring Acidity	740
19	Transformer Oil	Measuring Dielectric Strength (Tan-δ)	900
20	Transformer Oil	Measuring Resistivity	860
21	Transformer Oil Moisture Content	Measuring Moisture Content	1220
22	11 kV CT/PT with Metering Core	Testing	1240

Sl No.	Description of item	Activity to be done	Charge per item (in Rs.)
23	11 kV CT/PT with Metering & Protection Core	Testing	1650
24	33 kV CT/PT with Metering Core	Testing	1650
25	33 kV CT/PT with Metering & Protection Core	Testing	2440
26	LT CT	Testing	1300
27	WTI/OTI without Repeater	Testing	1300
28	WTI/OTI with Repeater	Testing	1390
29	UG Power Cable	Cable Fault Locating	35300
30	UG Power Cable	Cable Identification	12500
31	Single Phase Static Meter	Testing of Meter, if challenged by Consumer	1480
32	Three Phase Static Meter	Testing of Meter, if challenged by Consumer	4730
33	Single Phase Static Meter	Testing of Sample	25000
34	Three Phase Static Meter	Testing of Sample	31900
35	Ammeter	Testing	350
36	Voltmeter	Testing	350
37	Annunciator	Testing	1274
38	Tap Position Indicator	Testing	910
39	Non Directional O/C & E/F Relay (1 Phase Unit) (Electromechanical)	Testing	2019
40	Non Directional O/C & E/F Relay (1 Phase Unit) (Static/Numerical)	Testing	2165
41	Non Directional O/C & E/F Relay (3 Phase Unit) (Static/Numerical)	Testing	5854
42	Directional O/C & E/F Relay (1 Phase Unit) (Electromechanical)	Testing	2911
43	Directional O/C & E/F Relay (1 Phase Unit) (Static/Numerical)	Testing	3528
44	Directional O/C & E/F Relay (3 Phase Unit) (Static/Numerical)	Testing	9341
45	Differential Relay (3 Phase Unit)	Testing	11872
46	Distance Protection Relay	Testing	11155
47	Auxiliary Relay	Testing	1106

- Quotation will be raised by Distribution Testing Department (DTD) or any of the Zonal Testing Units on receipt of authentic application for any of the above listed activities for the listed items.
- GST, as applicable, will be realized with the quotation.
- This Office Order takes effect on & from 01.08.2021 making the below mentioned Orders for extension of validity null & void:
  - Memo No. DTD/Lab/10/562/120 dated 17-08-2020
  - Memo No. DTD/Lab/5/103 dated 17-05-2021
- This Order will remain valid for two years from 01.08.2021.

Sd/-  
(S Chakraborti)  
Chief Engineer (DTD)  
WBSEDCL

Memo No: DTD/Techanical 104/2021

Dated: 13.07.2021

Copy forwarded for information and necessary action please to:

1. The C.E. (Dist.)/ C.E. (Dist.-Proj.-I)/C.E. (Dist.-Proj.-II)/C.E. (Dist.-Proj.-III)/C.E. (Com.)/C.E. (P&E)/ C.E. (R.E.), Bidyut Bhavan, Kolkata-91.
2. The Zonal Managers: Kolkata/ Burdwan/ Midnapur/ Baharampur/ Siliguri Zone
3. The AGM (F&A)-Dist.HQ / AGM (HR&A)-Dist. H. Q., 1<sup>st</sup> Floor, Bidyut Bhavan, Kolkata-91.
4. The Superintending Engineers: Kolkata/ Burdwan/Midnapur/Baharampur/Siliguri Zonal Testing Units.
5. The Divisional Engineer, Siliguri Testing Unit.
6. The P.S. to Director( Dist.), 7<sup>th</sup> Floor, Bidyut Bhavan , Kolkata-91.
7. The P.S. to Director (Finance), 7<sup>th</sup> Floor, Bidyut Bhavan, Kolkata-91.
8. Office Copy (ACE I/II/III)

Chief Engineer (DTD)  
WBSEDCL