

Fees

Testing fee for electrical instruments in the Meter Testing and Standards Laboratory

Sl. No.	Item	Rate for Ordinary Report Rs.	Rate for Calibration Certificate . asper NABL Norms Rs.
A.	Commercial Type		
1.	Ammeter	NA	200/range
2.	Voltmeter	NA	200/range
3.	Wattmeter		
(a)	D.C	NA	400/range
(b)	Single Phase	NA	400/range
(c)	Poly phase	NA	600/range
4.	Power Factor Meter		
(a)	Single Phase	300/range	
(b)	Poly phase	400/range	
5.	Frequency Meter	NA	500
6.	Energy Meter		
(a)	Single Phase (4 points)	300	500
(b)	Poly phase (4 points)	500	1000
7.	Trivector meter	1000	2000
8.	Energy meter Calibrator	NA	2500/mode in each range Minimum 10000/-
9.	Energy Meter (Dispute)		
	Single Phase		500
	Poly phase		1000
	Trivector meter		2000
10.	Resistance	500	2000
11.	Multimeters	200 upto 3.5 digits	500/range
12.	LT Current Transformer		
13.	Ratio error/Phase angle error at specified burden	200	Not applicable
14.	HT Current Transformer		
	Ratio error/Phase angle error at specified burden	1000/range	Not applicable
15.	Insulation Megger		
(a)	500 volt	100/range	Not applicable
(b)	1000 volt	200/range	Not applicable
(c)	2kV/2.5kV/5kV	1000/range	Not applicable
16.	Earth Tester	100/range	Not applicable
17.	Transformer testing		
(a)	Discharge test for oil	500/sample	
(b)	Polarisation Index	2000	
(c)	Insulation Resistance measurement	2000	
18.	H.V test on		
(a)	Cables	2000/cable	Not applicable
(b)	Rubber Gloves	2000/pair	Not applicable
(c)	VCB	3000/VCB	Not applicable

19.	HT Potential Transformers		
(a)	Ratio error/Phase angle error at specified burden		
	11kV/110V	1000/phase	Not Applicable
	33kv/110V	1500/phase	Not Applicable
(b)	Ratio error/Phase angle error at specified burden and HV Test		
	11kV/110V	10000	Not Applicable
	33kv/110V	12000	Not Applicable
20.	CT / PT Unit		
	Ratio error/Phase angle error at specified burden		
	11kV	8000	Not Applicable
	33kv	10000	Not Applicable
	Ratio error/Phase angle error at specified burden and HV Test		
	11kV	15000	Not Applicable
	33kV	20000	Not Applicable
21.	Relay Testing		
	Using secondary injection except differential relay	500/element	
	Auxiliary & wiping relay	250/element	
	Differential relay	2000/element	
	Negative sequence relay	2000/element	
	Primary injection test at site (testing of protection CT & control wiring will be charged extra).	10000	
	Protection CT	500 each	
	Control wiring	500/relay	
22.	Harmonic Analysis	25000	Not Required
23.	Mobile Testing	Actual testing fee + 15% of Testing fee subject to a minimum of Rs. 5000/-	
24.	Any other Test not covered above	To be fixed by Chief Electrical Inspector from time to time.	

B. Precision Meter Testing.

Meters such as milliammeters, micrometer, millivolt meter, standard resistance and other meters having accuracy below class-1 are to be termed as precision meters

1.	(a)	Ammeter/volt meter	:	200
	(b)	Addition range	:	80
2.	(a)	Wattmeter single phase	:	400
	(b)	Wattmeter additional range	:	100
	(c)	Wattmeter poly phase	:	600
	(d)	Wattmeter additional range	:	100

3.	Energy meter- Single phase	:	200
	Energy meter- Three phase	:	400
4	Resistance	:	200
5	Testing fee for transformers		
(a)	Insulation resistance measurement of transformer	:	1000
(b)	Winding resistance measurement of transformer	:	1000
(c)	Voltage ratio measurement of transformer	:	2500
(d)	Vector group test of transformer	:	1500
(e)	Measurement of no-load current and losses of transformer	:	2000
(f)	Measurement of load losses/ impedance voltage of transformer	:	2000
(g)	Measurement of magnetising current of transformer	:	1000
(h)	Magnetic balance test of transformer	:	1000

D. Tests for energy meters of class 0.5, 1.0 and 2.0 as per IS 13010 : 1990

Sl.No.	Description of the test	Fees in Rs.
1.	Insulation resistance test	100
2.	Running with no load test	100
3.	Starting test	100
4.	Limits or errors	400
5.	Interpretation of test result and adjustment	100
6.	Test of meter constant	100
7.	Power loss measurement in voltage circuit and current circuit	500
8.	Heating	200
9.	Dielectric strength	2000
10.	Effect of influence quantities	
(a)	Ambient temperature	200
(b)	Oblique suspension	200
(c)	Voltage	200
(d)	Frequency	200
(e)	Magnetic induction of external origin of .5 mT	2000
(f)	Reversed phase sequence	200
(g)	Magnetic field of an accessory	200
(h)	Mechanical load of register	200
11.	Effect of short circuit	500
12.	Effect of self heating	400
13.	Range of adjustment	400
14.	Independence of adjustment	400
15.	Sustained accuracy test	400
16.	Running of low load	200
17.	Repeatability of errors	1000
18.	Test for materials used in dial	200

E. Test for PVC insulated cables as per IS 1554 (part-1) 1998**a. Test on conductor**

Sl.No.	Description of the test	Fees in Rs.
1.	Annealing Test (for copper)	: 100
2.	Tensile Tests (for aluminium)	: 100
3.	Wrapping Test (for aluminium)	: 50
4.	Conductor resistance Test	: 100
5.	Test for armouring wires/stripes	: 100
6.	Test for thickness of insulators & sheath	: 100
b. Physical test for insulators & outer sheath		
1.	Tensile strength and elongation at break	: 100
2.	Aging in air oven	: 100
3.	Shrinkage test	: 100
4.	Hot deformation	: 100
5.	Loss of mass in air oven	: 100
6.	Heat shock test	: 100
7.	Thermal stability	: 100
8.	Insulation resistance	: 100
9.	High voltage test (water immersion)	: 500
10.	High voltage test at room temperature	: 500
11.	Flammability test	: 100
c.	Comprehensive type test for cables as per IS.	: 2500
d.	Fee for test for PVC under ground cable shall be applicable to XLPE cables mutatis mundandis	

F. Tests for ammeters and voltmeters of class 0.5 to 3.5 as per IS1248 (Part -2) 1983

1.	Insulation resistance	: 100
2.	High voltage test	: 500
3.	Intrinsic error (to reading on each range)	: 400/ range
4.	Variation due to influential quantities	: 1000/ range
	Split up fees for item (4)	
(a)	Ambient temperature	: 100/ range
(b)	Humidity	: 100/ range
(c)	Ripples on D. C. measured quantity	: 100/ range
(d)	Distortion of a.c. measured quantity	: 100/ range
(e)	Frequency of a. c. measured quantity	: 100/ range
(f)	Electric field	: 100
(g)	Auxiliary supply voltage and frequency	: 200
5.	Position	: 100
(a)	Damping test	: 300
(b)	Self heating test	: 100
(c)	Continuous overload	: 200
(d)	Overloads for short duration	: 200
(e)	Deviation from zero	: 200

**G. Acceptance tests for Electric Ceiling fans and Regulators as per IS 374 - 1979
(Fees applicable to exhaust fans also)**

Sl.No.	Description of the test	Fees in Rs.
1.	Starting	: 50
2.	Fan speed and input	: 100
3.	Earthing connections	: 100
4.	Leaking current	: 100
5.	High voltage test	: 300

H. Acceptance test for tubular fluorescent lamps for general lighting services as per IS 2418 (Part - 1) 1977 (Fees applicable to HPSV lamps also)

1.	Visual examination and checking	: 50
2.	Insulation resistance test	: 50
3.	Burning test	: 50
4.	Starting characteristics	: 200

Inspection fee for various electrical Installations

GO (Ms.) No. 34 / 2012 / PD Dated, Thiruvananthapuram, 31. 12. 2012 and
GO (Ms) No. 15 / 2013 / PD Dated, Thiruvananthapuram, 05. 04. 2013

Nature of Service	Revised Rate
Renewal fee of scheme approval (Maximum Three (3) times or Two (2) Years whichever is earlier	(a) Rs. 250/- (If application received on or before the expiry date of Validity of approved Scheme (b) Seventy five percent (75 %) of initial inspection fee (If application received after the expiry date of validity of approved scheme.
Valuation of electrical undertakings	Rs 2000/- + 0.5% of valuation amount
Initial Inspection fee	
Extra High Voltage/High Voltage Equipments	Rs. 5/- per kVA /kW/ kVAr Subject to a maximum of Rs 30000/-
Medium Voltage / Low Voltage Equipments	Rs.10/- per kVA / kW / kVAr
Bus Duct	Rs. 2 /- per Ampere per 20 M length or part thereof
Breakers / Switches / Switch Boards	Rs. 2/- per Ampere per Incomer or Outgoing
Earth Electrodes	Rs 50/- per Electrode
Lightning Protection	Rs 2500/- Building
Over head lines	Rs 25/- per kM
Special Equipments	
(a) CT Scanner	Rs 10000/-
(b) X- Ray	Rs 10/- per mA
(c) Neon Sign Board	Rs 1000/- per kVA
High Rise Buildings	Rs 250/- per Medium Voltage or Low Voltage per Consumer
Compliance verification	Fifty per cent (50%) of inspection fee

Other Inspections	
1. Certificate Under Regulation 62 of Central Electricity Authority (Measures related to Safety and Electric Supply) Regulations, 2010	Rs 1000/-
If the applicant is belonging to SC/ST category or BPL (Certificate from the authority shall be verified prior to inspection)	Rs 100/-
2. Soil Resistivity Measurement	Rs 1000/-
3. Temporary Installation	Rs 250 /-
Exhibition / Fair	Rs 2500 /-
Circus	Rs 1000 /-
Periodical Inspection Fees	(a) 50% of initial inspection fee and (b) 25% of initial inspection fee for licensees and KSEB Ltd.
Fees for Technical Advice / Consultancy	
Detailed engineering, preparation of technical drawings and estimates and specification of the equipments and technical scrutiny of tenders	Three per cent (3%) of estimated cost of works
Supervision, Inspection and control during execution	Four per cent(4%) of total cost of works
Construction of new works including detailed engineering	Fifteen per cent (15%) of total cost of works plus actual cost of establishment employed
Giving opinion on plans estimates and specifications	Seventy five per cent (75%) of initial inspection fee
Scrutiny fee for initial / final scheme approval	Seventy five per cent (75%) of initial inspection fee
All fees above and included in the G.O read above are subjected to minimum of Rs. 500 /- per day	
Head of Account : 0043 - 00 - 102 - 00	

Clarifications

- a. Only one time scrutiny fee shall be remitted for scheme approval, provided the scheme is not rejected.
- b. The fee to be arrived based on the breaker/switch rating and not on the setting/fuse provided.
While computing the fees distribution boards are excluded.
- c. For these equipments the fee is inclusive of the associated switch boards and earth electrodes.
- d. The initial inspection fee for multi-storeyed buildings is to be arrived by computing the total fee for the common items such as transformer, motors, lift, common lighting, etc. in the premises in addition to Rs. 250 per consumer. But for the periodical inspection fee calculation, the consumers metered at LT need not be included.
- e. The periodical inspection fee is to be arrived at by computing the initial inspection fee and applying the rate given in item Periodical Inspection fees.

Kerala State Electricity Licensing Board Fees			
GO(Ms) No. 40 / 2013 / PD dated 30.08.2013			
Electrical Wireman			
Purpose for which fee is paid	Fee		
Cost of application form for wireman permit	200		
Cost of Application form for Examination	200		
Fee for Examination	300		
Fee for exemption from examination	300		
Fee for issue of permit and Certificate	500		
Renewal fee before one month	300 (5 years) 500 (10 years)		
Late fee for renewal upto 3 months after due date	200		
Fee for fresh permit in lieu of lapsed permit	500		
Fee for issue of duplicate certificate	300		
Electrical Supervisor			
Purpose for which fee is paid	Electrical Supervisor		
	A Grade	B Grade	
Cost of application form for Supervisor permit	500	300	
Cost of Application form for Examination		300	
Fee for Examination		500	
Fee for exemption from examination / scope revision	1000	500	
Fee for issue of permit and Certificate	2000	1000	
Renewal fee before one month	1000	500	
Late fee for renewal upto 3 months after due date	500	250	
Fee for fresh permit in lieu of lapsed permit	2000	1000	
Fee for issue of duplicate certificate	1000	500	
Electrical Contractor			
Purpose for which fee is paid	Electrical Contractor		
	Class: A	Class: B	Class: C
Cost of application form for Contractor's licence	1000	500	200
Fee for Contractor's licence (Scrutiny fee)	1000	500	200
Fee for issue of licence	10000	5000	800
Renewal fee before one month	5000	2000	500
Late fee for renewal upto 3 months after due date	1000	500	200
Fee for fresh permit in lieu of lapsed permit	5000	2500	500
Fee for issue of duplicate certificate	2000	1000	800
Cost of Register	300	300	
Head of Account : 0043 - 00 - 800 - 99			

Other Fees	
Purpose for which fee is paid	Fee
Fee for Additional Staff enrolment under contractor (per Wireman / Supervisor)	200
Fee for Settlement of disputes	1000
Fee for making appeals	300
Fee under Rule 37	150
Cost of Staff Register	300
Fee for issue of recognition / renewal of Institute for Wireman and Supervisor (for 3 years)	5000
Fee for interim inspection of institutes for wireman and supervisor	800
Fee for issue of Competency Certificate and Permit for Cable jointing	2000
Fee for Registration of Apprentices per Candidate	500
Fee for any other service rendered by the Board not covered in the above items.	500
Head of Account : 0043 - 00 - 800 - 99	

Board of Examiners for Cinema Operators Fees

GO (Ms) No.40 / 2013 / PD dated 30.08.2013

Purpose for which fee is paid	Fee
Apprentice Registration	100
Fee for Examination	250
Fee for issue of permit and Certificate	250
Renewal fee before 3 month	150
Late fee for renewal upto 3 months after due date	50 / Month
Fee for fresh permit in lieu of lapsed permit	250
Fee for issue of duplicate licence	100
Fee for issue of duplicate certificate	100
Head of Account : 0043 – 00 – 800 -98	

Inspection fee for Cinema Installations

as per Rule 31 (IV) of KC (R) Rules 1998

[GO (Ms) No.40 / 2013 / PD dated 30.08.2013]

Purpose for which fee is paid	Fee
First Inspection of Temporary Cinema	500
First Inspection of Permanent Cinema	1500
Periodical Inspection of Temporary Cinema	300
Periodical Inspection of Permanent Cinema	1000
Head of Account : 0043 – 00 – 103	

Expenditure Head

Board of examiners for cinema operators	-	2045-200-98
Establishment	-	2045-103-99
KC (R) Rules 1988. Inspection of cinema theatres	-	2045-200-97
Kerala State Electricity Licensing board	-	2045-200-99
Machinery & Equipments	-	2045-103-99-19
Office expenses	-	2045-103-99-05
Payment for professional and special services	-	2045-103-99-33
Rent, Rates & Taxes	-	2045-103-99-06
Salaries	-	2045-103-99-01
Traveling expenses	-	2045-103-99-04
Wages	-	2045-103-99-02

Receipt Head

Electricity duty	-	0043-101-99
Fees for Inspection of cinema theatres	-	0043-00-103
Fees for scheme approval and inspections under CEA Regulations	-	0043-00-102
Other receipts (lab testing fees etc.)	-	0043-800-98
Fees for services under KSELB Rules	-	0043-800-99
Surcharge	-	0043-101-98
Right of Information Act	-	0070-60-118-99-Receipts under Right of Information Act, 2005