

## FORM-'J' (See Clause-34)

## HIMACHAL PRADESH STATE LICENSING BOARD

## APPLICATION FORM FOR ADMISSION TO ELECTRICAL WIREMAN'S PERMIT EXAMINATION

(To be filled in Hindi/English)

Sr. No	DESCRIPTION	
1.	Full Name of Applicant (In block letters):	
2.	Father's Name	
3.	Date of Birth (Authentic proof of age is to supplied):	
4.	Proof of Nationality (Any of the following : bonafide Certificate or Ration Card or Voter ID or Adhar Card	
5.	Permanent address:	Correspondence Address:
	Pin Code	Pin Code
6.	Details of Academic qualifications(Proof be attached):	
7.	Experience:(Enclose copy) <b>(I)</b> Matric Pass or Equivalent (At least Two Years) <b>(II)</b> Middle Pass or Equivalent (At least Three Years)	
8.	Whether appeared in previous test, if so, quote Roll. No. with year:	
9.	Examination Fee Rs. 200/- be paid under below mentioned Head of account (fee be deposited through Treasury challan only D.D.O. Code No.950 except Capital Treasury, Shimla- D.D.O. Code No.077 Capital Treasury, Shimla-2 only. Head of Account: 0043-Taxes and Duties on Electricity 800-other Receipts 01-Misc. Receipts. (The original Treasury Challan be enclosed with the admission form).	Name of Treasury: Amount Rs: Rs. 200/- Challan No: Date: ___ _

Affix Recent  
passport  
photograph  
Attested from  
a Gazetted  
Officer

10.	Personal Marks of identification:	(i)
		(ii)
11.	Four <b>without attested</b> recent copies of photographs of passport size be enclosed.(Showing name and parentage of candidate on the reverse).	

I, hereby declare that the particulars stated above are true and correct to the best of my knowledge.

Signed by candidate in my presence  
**signature of Gazetted officer with designation & seal** or Principal of a recognized Institute with address, seal or name.  
Dated:

Signature of Candidate

Name \_\_\_\_\_  
Phone No. \_\_\_\_\_

The application form can be had (free of cost) from the Office of Chief Electrical Inspector, Block No.29, SDA Complex, Shimla-171009. **OR**

The applications forms can be downloaded from the website: [www.hp.gov.in/elins](http://www.hp.gov.in/elins).

## **INSTRUCTIONS**

**Read instructions carefully before submitting the Application form:**

### **ELIGIBILITY:-**

1. The candidate must not be below 18 years on the date of the examination.
2. The candidate must have passed at least middle standard examination from recognized Board/Institution.
3. The candidate should have worked on wiring and electrical installations works for at least three years under "A" or "B" class contractor who is in electrical wiring business for at least five years, **OR** Two years who have passed the Matriculation examination from recognized Board/Institution. **OR**

Who have other electrical training and practical experience which are recognized satisfactory by the Board.

4. The candidate have to produce the original documents in support of his eligibility before the Examination Committee at the examination centre before appearing in the examination failing which he/she shall not be allowed to appear in the Examination and his/her candidature shall automatically stand cancelled.
5. Examination shall be open to Bonafide Himachali or in the employment of Government/ Semi-Government/ Other Government Organizations or in the private sector firms/ companies in Himachal Pradesh or has passed 10<sup>th</sup> / 8<sup>th</sup> from Board/ Institution situated in Himachal Pradesh.

### **Fee:**

6. Examination Fee amounting to Rs. 200/- be paid through Treasury challan in the **Head of Account given below and the original receipted challan be sent with the application form:**

#### **Head of Account:**

0043- Taxes and Duties on Electricity

800- Other Receipts

01- Misc. Receipts.

DDO Code: 950, and 077 for Capital Treasury, Shimla.

7. **CHECK LIST: - The following documents are required to be sent with the application form:**
  - i) Original Receipted Treasury Challan (in original) amounting to Rs.200/-
  - ii) Four passport size photographs as per Column No.11 of the application form.
  - iii) Self attested copy of academic qualification.
  - iv) Self attested copy of Experience Certificate as per the instruction at Sr. No. 3 above.
  - v) Self attested copy of proof of Birth Certificate.
  - vi) Self Attested copy of proof of Nationality; Any of the following:
    - vii) Bonafide Certificate or Ration Card or Voter ID or Adhar Card
    - viii) Two self addressed envelope of size 9"X4" duly stamped worth Rs. 10/-.
8. The Examination form complete in all respects be sent to **THE CHIEF ELECTRICAL INSPECTOR-CUM-CHAIRMAN, H.P. State LICENSING BOARD, ELECTRICAL INSPECTORATE, BLOCK NO. 29, SDA COMPLEX, KASUMPTI SHIMLA (HP) - 171009.**
9. Last date for the receipt of application form is **24.07.2021 up to 5 PM.**

Secretary Licensing Board

## SYLLABUS OF WIREMAN PERMITS EXAMINATION

The following shall be syllabus for Wireman Examination:-

Electrical Pressure (Volts)	..
Electric Current (Ampere)	..
Power (Watts)	..
Ohm's Law	..
Difference between Alternating Current and Direct Current Supply.	..
Conductors and Insulators	..
Use of Standard Wire gauge	..
Connection of Volt Meters and Ammeters	..
Reading of energy meters	..
Simple calculations of Power and energy	..
Testing the supply for OFF and ON Alternating Current and Direct Current.	..
Positive and Negative: Live and Dead Conductors	..
Various uses of the test lamp and bell	..
Connections and diagram for distribution fuse board.	..
Cut-outs, ceiling roses, lamp holders, switches including two way and intermediate switches.	..
Wiring of fittings of small motors and other domestic appliances	..
The installations of electric bells and indicators.	..
Connection of Alternating Current and Direct Current, fan regulators, common faults in them and their remedies.	..
Methods of carrying (over head) bare, lead covered	..

and captyre sheathed wires over short distances

Knowledge of danger point in simple lighting and ..

power installations.

Testing for faults, measuring insulation resistance to ..

earth by meggar.

Precautions and methods of treatment in case of person ..

suffering from electric shock. Making straight and Tee joint in standard

Insulated Wire. Making Britania and Western Union joints in bare

copper wire.

Soldering lugs on wire cables ..

Wiring in cleats, in wooden casing caping metal sheathed, ..

TRS, captyre sheathed and conduit pipe.