



OFFICE OF THE PRINCIPAL
GOVT. INDUSTRIAL TRAINING INSTITUTE
BHORANJ DISTT. HAMIRPUR (H.P.) -176045
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No: - ITI/BHJ/Store Purchase/IMC/2024-370

Dated:- 03/09/2026

"OPEN TENDER INVITATION"

To

Institute Website

Subject: Invitation of Open Tender for Supply of Tools & Equipment for Govt. ITI Bhoranj.

Sir/Madam,

Scaled tenders are hereby invited from **eligible and reputed registered firms/dealers/suppliers** having experience and expertise in the sale and supply of Tools & Equipment for the supply of **Tools & Equipment required for Govt. Industrial Training Institute, Bhoranj, District Hamirpur (H.P.)**, as per the specifications and quantities mentioned in the enclosed **Annexure-A, B, C & D**

The interested eligible firms are requested to submit their **item-wise rates** along with all requisite documents strictly as per the terms and conditions mentioned below. The tender shall be processed through an **Open and Competitive Tendering Process** after following the applicable Government purchase rules.

TENDER SCHEDULE

Particular	Details
Name of Procurement	Supply of Tools & Equipment for Govt. ITI Bhoranj
Date of Issue of Tender	03-09-2026
Last Date for Receipt of Tender	23-09-2026 up to 3:00 PM
Date & Time of Opening of Tender	23-09-2026 at 3:30 PM
Estimated Cost	₹ 16,00,000/-
Tender Cost	₹500/- (Non-refundable)
EMD	₹50,000/-
Performance Security	₹70,000/-
Tender Validity	21 Days
Delivery Period	25 Days
Place of Delivery	Govt. ITI Bhoranj, District Hamirpur (H.P.)

TERMS & CONDITIONS

1. Tender Cost:

The tender document cost shall be ₹300/- (Rupees Three Hundred only), non-refundable, **in the form of Demand Draft in favour of "Principal, ITI Bhoranj"**.

2. Earnest Money Deposit (EMD):

The bidder shall submit ₹10,000/- (Rupees Ten Thousand only) as EMD in the form of Demand Draft/FDR in favour of "Principal, ITI Bhoranj". The EMD of unsuccessful bidders shall be refunded as per the applicable Government rules.

3. Mode of Submission:

The tender/quotation shall be submitted in a properly sealed envelope through Registered Post/Speed Post only. Tenders submitted through ordinary post, email, WhatsApp, fax or any other mode shall not be accepted.

4. Last Date and Time:

The tender must reach the office of the undersigned on or before 23-09-2026 up to 3:00 PM. Tenders received after the prescribed date and time shall not be entertained. However, the Institute reserves the right to extend the last date and time for submission of tenders, if deemed necessary, without assigning any reason.

5. Opening of Tender:

The received tenders shall be opened on 23-09-2026 at 3:30 PM in the office of the Principal, Govt. ITI Bhoranj, District Hamirpur (H.P.).

6. Superscription on Envelope:

The following must be clearly written on the top of the sealed envelope:

**"OPEN TENDER FOR SUPPLY OF TOOLS & EQUIPMENT"
"DO NOT OPEN BEFORE 23-09-2026"**

The name and complete address of the bidder/firm shall also be clearly mentioned on the envelope.

7. Eligibility of Firm:

The bidder must be a legally registered and eligible firm/dealer/supplier having valid registration and expertise in the sale and supply of Tools & Equipment.

8. Minimum Experience:

The bidder/firm must have a minimum of 05 years' experience in the supply of Tools & Equipment to Government Departments/Institutions.

9. Documentary Proof of Experience:

The bidder shall mandatorily submit documentary proof of the required experience **along** with the tender, such as copies of previous Government Supply Orders/Purchase Orders, Supply/Completion Certificates, invoices or other verifiable documents issued by Government Departments/Institutions/PSUs. Tenders without valid documentary proof of the required experience may be rejected.

10. Statutory Documents:

The bidder shall submit copies of valid Firm Registration Certificate, GST Registration Certificate, PAN Card and other documents as required under the applicable Government rules.

11. Item-wise Rates:

The bidder shall quote item-wise rates strictly as per the specifications and quantities mentioned in Annexure-A.

12. Technical Specifications:

The Tools & Equipment supplied shall strictly conform to the technical specifications, quality, dimensions, capacity, make/model and other requirements specified in the tender document.

13. BIS/ISI Marking:

The items supplied should be BIS/ISI marked wherever applicable. The bidder shall clearly mention the make, model, brand, specifications and applicable standard/certification of the quoted items.

14. Genuine and New Items:

All Tools & Equipment supplied shall be new, unused, genuine and of standard quality. Used, refurbished or repaired items shall not be accepted.

15. Deviation from Specifications:

Any deviation from the prescribed specifications shall be clearly mentioned in the quotation. The Institute reserves the right to reject any offer which does not conform to the required specifications.

16. Rates Inclusive of Charges:

The rates quoted shall include all applicable GST/taxes, duties, transportation, packing, loading/unloading, delivery and other incidental charges up to Govt. ITI Bhoranj.

17. Firm Rates:

The rates quoted shall remain firm during the validity period of the tender and no increase shall ordinarily be allowed during this period, subject to applicable Government rules.

18. Inspection and Verification:

The supplied Tools & Equipment shall be inspected and verified by the authorized Committee/officials of the Institute with regard to quality, quantity, specifications and working condition before acceptance.

19. Rejection of Material:

Any item supplied which is found defective, damaged, substandard, short in quantity or not conforming to the required specifications shall be liable to rejection. The supplier shall replace such items at his own cost and risk.

20. Warranty/Guarantee:

The successful bidder shall provide the applicable manufacturer's warranty/guarantee for the supplied Tools & Equipment wherever applicable.

21. After-Sales Service:

The successful bidder shall provide proper after-sales service, servicing and repair support during the applicable warranty period. The supplier shall attend service complaints within a reasonable period after receiving intimation from the Institute.

22. Delivery:

The successful bidder shall supply the ordered material within the delivery period specified in the Supply Order. The material shall be delivered safely at Govt. ITI Bhoranj, District Hamirpur (H.P.).

23. Transportation:

The responsibility for safe transportation, packing, loading, unloading and delivery of the material up to the Institute shall rest entirely with the supplier.

24. Payment:

No advance payment shall normally be made. Payment shall be released after satisfactory supply, inspection and acceptance of the material by the authorized Committee/competent authority and submission of the requisite bill and documents.

25. Part Supply:

The Institute reserves the right to accept or reject the supply of any particular item or part thereof as per the requirement and applicable Government purchase rules.

26. Award of Supply Order:

The Supply Order shall be placed with the lowest responsive and technically qualified bidder, subject to fulfillment of all tender conditions and applicable Government purchase rules.

27. Procurement from More Than One Firm:

The Institute reserves the right to procure different items from one or more eligible and responsive bidders, depending upon the quoted rates, technical compliance, quality and other applicable conditions.

28. Tender Validity:

The tender shall remain valid for a period of 21 days from the last date prescribed for submission of the tender.

29. Conditional/Ineligible Tender:

Conditional, incomplete, unsigned, ambiguous or non-responsive tenders may be rejected without assigning any reason.

30. No Substitution:

The supplier shall not supply any alternative/substitute item in place of the specified item without obtaining prior written approval from the competent authority of the Institute.

31. Delay in Supply:

In case of delay in supply beyond the stipulated delivery period, action may be taken against the supplier as per the terms of the Supply Order and applicable Government purchase rules.

32. Compliance with Government Rules:

The entire procurement process shall be carried out in accordance with the applicable Government purchase rules, financial rules and instructions issued by the competent authority from time to time.

33. Right to Accept or Reject:

The Institute reserves the right to accept or reject any or all tenders, wholly or partly, without assigning any reason, as per the applicable Government rules.

34. Cancellation of Tender:

The Institute reserves the right to cancel, modify or withdraw the tender process at any stage before finalization, if required in the interest of the Institute or as permitted under the applicable rules.

35. Dispute:

Any dispute arising out of or relating to this tender shall be subject to the jurisdiction of the competent court/authority having jurisdiction over District Hamirpur, Himachal Pradesh, in accordance with the applicable Government rules and law.

36. Annexure:

The detailed item-wise Tools & Equipment list, technical specifications and required quantities enclosed as **Annexure-A** shall form an integral part of this tender document.

DOCUMENTS TO BE ENCLOSED BY THE BIDDER

1. Demand Draft of ₹500/- towards Tender Cost.
2. Demand Draft/FDR of ₹50,000/- towards EMD.
3. Performance Security ₹70,000/-
4. Firm Registration Certificate.
5. GST Registration Certificate.
6. PAN Card.
7. Documentary proof of **minimum 05 years' experience** in supplying Tools & Equipment to Government Departments/Institutions/PSUs.
8. Copies of previous Government **Supply Orders/Purchase Orders**.
9. Copies of **Supply/Completion Certificates/Invoices** as proof of experience.
10. Technical compliance/specification sheet.
11. Item-wise Price Bid/Financial Offer.
12. BIS/ISI certificate/document, wherever applicable.
13. Any other document required under the applicable Government purchase rules.

IMPORTANT INSTRUCTIONS

The tenderer shall ensure that the complete tender along with the Tender Cost of ₹500/- , performance Security ₹70,000/-and EMD of ₹50,000/-, requisite technical documents, experience proof and financial offer is properly sealed and sent through Registered Post/Speed Post only so as to reach the office of the undersigned by 3:00 PM on 23-09-2026.

Tenders received after the prescribed date and time shall not be accepted.

The tender shall be opened on 23-09-2026 at 3:30 PM in the office of the Principal, Govt. ITI Bhoranj.

Principal,
Industrial Training Institute,
Bhoranj, Distt. Hamirpur (H.P.)

LIST OF TOOLS & EQUIPMENT REQUIRED

Trade Fitter

Annexure - A

Sr. No.	Name of Items	Specifications
1	Scriber	150 mm
2	Centre Punch	10 mm and Length - 120 mm
3	File flat - second cut (Taparia)	250 mm
4	Hacksaw frame fixed type	300 mm
5	Safety goggles	Safety goggles, include a comfortable frame, lenses
6	Steel Rule with metric & British graduation	150 mm, Stainless steel
7	Try Square	150 mm blade
8	Vernier height gauges (Digital) Mitutoyo	0 - 300 mm with least count = 0.02 mm
9	Screw pitch gauge Metric	0.25 to 6 mm (4 to 62 TPI)
10	Vernier caliper	150 mm
11	Surface plate C.I./Granite with Stand and Cover (Luthra)	600 x 600 x 130 mm
12	Feeler gauge	Gauge Feeler / Thickness - 0.05 mm to 0.3 mm by 0.05 and 0.4 mm to 1 mm by 0.1 mm - 13 leaves
13	File flat bastard (Taparia)	300 mm
14	File half round second cut (Taparia)	250 mm
15	Machine vice	150 mm
16	File flat bastard (Taparia)	200 mm
17	Knurling tool (Diamond, straight & Diagonal)	Knurl wheel are tough and shock resistant carbon steel and alloy steel
18	Planishing hammer	Throat capacity 27 inch, stroke per minute 4600 BPM
19	Aviation Snips straight Cut	300 mm

TOOL EQUIPMENT OF ELECTRONICS MECHANIC

Sr. No.	Name of Items	Annexure - B
1	Quality, Soil Moisture, Ambient Light, Soil / Water temperature, PIR Sensor, GSM, GSM IoT Gateway	
2	Wireless Communication modules	
3	Core 8051 MCU clocked at 11.0592 MHz	
4	Soldering & Desoldering Station 200Watt adjustable	
5	SMD Soldering & Desoldering Station with Necessary accessories	
6	PAM, PPM, PWM Trainer kit	
7	AM/FM Commercial radio receivers	
8	Seven Segment DPM Trainer	
9	Smart Phone of different make android/windows	
10	Soldering Iron (25 Watt, 240 V)	
11	Continuity tester	
12	Scissors	
13	Handsaw 450 mm	
14	Hand Drill Machine Electric with Hammer Action 13mm	
15	Air Conditioner Two-ton split ac	
16	CRO Dual Trace 20MHZ Component testing facilities	
17	Clamp Meter 0-10 A	
18	Internet of Things Explorer Processor: 64bit ARMv7 with 1GB RAM, Memory 32GB, OS: Open source Linux, Connectivity: Wireless LAN, Bluetooth, Zigbee, USB & Ethernet, HDMI interface, 1.77" Colour TFT LCD, Driver for Stepper and DC Motor, six 16 bit Analog Input, RTC and 4-20mA input. Zigbee: 2.4GHz, Sensors: Temperature and Humidity, Air	
19	Software and following application modules: RFID Card Reader, Finger Print, Zigbee, GPS, GSM, Bluetooth and WiFi	
20	Soldering & Desoldering Station 200Watt adjustable	
21	SMD Soldering & Desoldering Station with Necessary accessories	
22	PAM, PPM, PWM Trainer kit	
23	AM/FM Commercial radio receivers	
24	Seven Segment DPM Trainer	
25	Smart Phone of different make android/windows	

Principal
Govt. I.T.I. Bhorani
Distt. Hamirpur

ELECTRICIAN TRADE (SHIFT 1 + 1 = 2 NOS.)**LIST OF TOOLS & EQUIPMENT** *Annexure - C*

Sr. No.	Name of Tools & Equipment	Specification
1.	Measuring Steel Tape 5 meter	5 meter
2.	Combination Plier Insulated	200 mm
3.	Electrician screwdriver thin stem insulated handle	4 mm X 100 mm
4.	Neon Tester	500 V
5.	Wire Cutter and Stripper	150 mm
6.	Screw Driver Insulated	4 mm x 150 mm, Diamond Head
7.	Screw Driver Insulated	6 mm x 150 mm, Diamond Head
8.	Heavy Duty Screw Driver Insulated	5 mm x 200 mm
9.	Electrician Screwdriver, Thin Stem. Insulated Handle	4 mm x 250 mm
10.	Punch Centre	9 mm x 150 mm
11.	Knife Double Bladed Electrician	100 mm
12.	Neon Tester	500 V
13.	Steel Rule, Graduated in Metric & English Units	300 mm, precision 1/4 mm
14.	Hydrometer	0° C - 150° C
15.	Thermometer Digital	0° C - 150° C
16.	Digital Multi Meter	DC 200mV -1000V, 0-10A & AC 200mV-750V, 0-10A, resistance 0-20 MΩ and 3 1/2 digit
17.	A.C. Voltmeter M.I. analog, portable box type housed in Bakelite case	Multi range 75 V - 150V - 300V - 600V
18.	Milli Voltmeter centre zero analog, portable box type housed in Bakelite case	100 - 0 - 100 mV
19.	Ammeter MC analog, portable box type housed in Bakelite case	0 - 500 mA, 0-5 A, 0-25 A
20.	AC Ammeter MI, analog, portable box type housed in Bakelite case	0 - 1 A, 0-5 A, 0-25 A
21.	Digital Wattmeter	230 V, 1 KW, 50 Hz
22.	A.C. Energy Meter	Single Phase, 10 A, 240 V induction type
23.	A.C. Energy Meter	Three Phase, 15 A, 440 V induction type
24.	3-point D.C. Starter	For 2.5 KW DC motor
25.	4-point D.C. Starter	For 2.5 KW DC motor
26.	Fire Extinguisher (CO ₂)	2 KG
27.	Portable Electric Drill Machine	Φ12 mm capacity 750W, 240V with chuck and key

Tools and Equipments of Plumber Trade.

Sr. No.	Name of Items	Specification	
1	Taps and Tap Wrench	BSP Thread 1/2", 3/4", 1"	
2	Pipe Bending Machine – Manual	Bench Type	
3	Pipe Bending Machine – Hydraulic	6 Ton Capacity, 3/8, 1/2, 3/4 & 1 Inch; Pipe thickness 1.5–3.5 mm	
4	Hand Pump	No. 2	
5	Hydraulic Pressure Testing Machine	Manually operated, 5–10 Kgs/Sq. cm	
6	Hacksaw	Fixed Frame, 30 cm	
7	Hacksaw	Adjustable Frame, 30 cm	
8	Allen Screwdriver Wrench Tool	6 Pcs T-Handle Ball Ended Hex Key	
9	Universal Quick Adjustable Multifunction Wrench Spanner	Range: 6–32 mm	
10	Double Ended Wrench Hex Socket Spanner	8 in 1, Range: 6–32 mm	
11	DPE Butt Fusion Welding Machine	Manual, Four Clamp, 50–200 mm	
12	Hydraulic Pipe Bending Machine	Max Pressure – 23T, Max Stock – 370 mm	
13	Pressure Testing Machine	—	
14	Infra-red Thermometer	—	
15	Gas Detector	—	
16	Fire Sprinkler	—	
17	Solar Water Heater	—	
18	Water Meter	—	
19	Electric Water Heater	—	
20	Pipe Bending Machine	—	
21	Internal Pipe Cutter	—	
22	Hand-held Polisher	—	
23	Telescopic Pipe Cutter	—	
24	Ratchet Pipe Cutter	—	
25	Hexa Pipe Cutter	—	
26	PVC Welding Machine	—	
27	PPR Welding Machine	—	
28	Booster Pump	—	
29	Centrifugal Pump	—	
30	Hand Pump	—	
31	Submersible Pump	—	

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