



COEP TECHNOLOGICAL UNIVERSITY

Shivajinagar, Pune-411005

(A Unitary Technological University of Govt. of Maharashtra)

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Ref No.: COEP Tech/Central_Store/ Quotation / Hand Tools and Measuring Devices /2026/

Date: **08.09.2026**

Invitation of Quotations

Subject: Inviting quotations for “Supply of Fabrication Consumables – Hand Tools and Measuring Devices for Engineering Exploration Lab, COEP Technological University (COEP Tech)”.

Enquiry Number & Date	COEP Tech/Central_Store/ Quotation / Fabrication Consumables – Hand Tools and Measuring Devices /2026/
Enquiry Date	08/09/2026
Location	The Registrar, COEP Technological University (COEP Tech).
Quotation Submission Date	Up to 10/09/26 till 5:00 pm
Quotation Submission Place	Inward Section, Establishment Office, COEP Technological University, Wellesley Road, Shivajinagar, Pune-411005
Quotation Opening Place	Central Store, COEP Technological University Pune
Quotation Opening Date	11/09/2026 at 3:00 pm
Quotation Fee	Rs. 590 /- (Rs. 500 + 18% GST) (non-refundable.)

You are invited to submit your most competitive sealed quotation for the procurement of **“Supply of Fabrication Consumables – Hand Tools and Measuring Devices for Engineering Exploration Lab, COEP Technological University (COEP Tech)”**. The details are as below.

Sr. No.	Name of the Consumable	Specifications	Qty	Unit
1	Nylon Mallet	Head Material: Double-faced white Nylon Mallet, replaceable nylon faces, Head Diameter: Min 32 mm Handle: Steel with rubber grip Overall Length: Min 280 mm Replaceable nylon faces Application: Assembly, fitting without surface damage	15	Nos.
2	Ball Peen Hammer	Head Material: Drop-forged, hardened and tempered high carbon steel (Forged Carbon Steel conforming to IS 841 or equivalent) Face Finish Fully polished striking face and ball peen Hardness: 50–58 HRC (heat treated) Head Weight: 500 gm Handle Material: Hickory wood Overall Length: Min 280 mm Handle Grip: Ergonomic, anti-slip Head Attachment: Secure wedge-fitted or epoxy bonded	12	Nos.
3	Hacksaw Set	Type: Adjustable heavy-duty tubular steel hacksaw frame. Frame Size: Suitable for 300 mm (12 inch) blades. Blade Mounting: 45° and 90° positions. Blade Tension: Screw/lever-operated high-tension mechanism. Handle: Ergonomic non-slip soft grip. Frame Finish: Powder-coated or corrosion-resistant finish. Capacity: Compatible with standard 300 mm × 12.5 mm hacksaw blades. Accessories: Supplied with 2 bi-metal HSS blade (24 TPI) with each set. Warranty: Minimum 12 months.	20	Sets

4.	Junior Hacksaw	Type: Junior Hacksaw Frame; Frame Size: 150 mm (6 inch); Frame Material: Chrome-plated tubular steel or die-cast metal; Blade: 150 mm (6 inch) High Carbon Steel (HCS) or Bi-metal HSS, 24–32 TPI; Blade Tension: Wing nut or screw-type tension adjustment; Handle: Ergonomic PVC/Rubber grip; Finish: Corrosion-resistant chrome-plated or powder-coated; Application: Suitable for cutting plastic, PVC, acrylic, aluminium, brass, copper, thin steel sheets, and small rods; Accessories: Supplied with minimum 2 replacement blades with each unit.	20	Sets
5	Sheet Metal Cutter (Snip)	Cutting Capacity: Mild Steel Cutting Capacity: Up to 1.2 mm Stainless Steel Cutting Capacity: Up to 0.8 mm. Length: 250–300 mm Handle: Ergonomic anti-slip grips Straight Cut Aviation Snip Material : Hardened High Carbon Steel	10	Nos.
6	Spanners Set	Type: Combination spanner set (one side Ring, other open) Finish: Chrome plated / Mirror polished / Corrosion resistant Material: forged Chrome vanadium steel Sizes Included: 6 mm to 24 mm, combination spanner set, 6-24 mm, 17 pieces with standard length Standard: DIN/ISO compliant	5	Sets
7	Adjustable Spanner (Adjustable Wrench)	Size: 200 mm (8 inch) Jaw Capacity: Minimum 0–30 mm Material: Drop-forged Chrome Vanadium (Cr-V) steel Hardness: Heat-treated and hardened jaws for wear resistance Finish: Chrome plated or satin chrome finish for corrosion resistance Adjustment Mechanism: Precision-machined worm gear with smooth jaw adjustment and minimal backlash	10	Nos.
8	Pipe Wrench	Size: 350 mm (14 inch) Jaw Capacity: Max 60 mm heavy-duty forged steel Body: Drop-forged steel or ductile iron Recommended Stillson pattern	10	Nos.
9	Screwdrivers Set	Set consists of Flat, Phillips, Pozidriv and Torx screwdrivers. 2-in-1 reversible screwdriver where applicable. Tip Type: Magnetic hardened tips Handle: Ergonomic insulated handles Interchangeable precision bit set (minimum 32 bits)	2	Sets
10	2-in-1 reversible screwdriver	Type: 2-in-1 Reversible Screwdriver Blade Type: Double-ended reversible blade with Phillips and Slotted (Flat) tips Blade Material: Hardened Chrome Vanadium (Cr-V) Steel Tip Sizes: PH2 × SL6 mm (or equivalent standard combination) Handle: Ergonomic, non-slip, impact-resistant plastic handle Blade Finish: Chrome plated with corrosion-resistant finish Overall Length: min 220 mm Handle Grip: Soft grip for comfortable operation	30	Nos.

11	One-Hand Bar Clamps (Hand vice)	Clamping Force: Min 100 kgf Quick Release Trigger: Required R Reversible Spreader Function: Required Jaw opening: 300-450 mm Material: High performance Alloy Steel	5	Nos.
12	C-Clamps	Body Material: drop-forged steel Spindle: Hardened steel with swivel pad Capacity (Throat Opening): 125 mm (5 inch)	20	Nos.
13	Engineer's Files Set	Set Contents: Flat, Half-Round, Round, Square, and Triangular files (5-piece set) Length: 200 mm (8 inch) blade length (excluding handle) Cut Type: Second Cut (Medium) suitable for general-purpose metal finishing Material: High Carbon Tool Steel (HCS), hardened and tempered Hardness: 62–66 HRC Handle: Ergonomic bi-material (PP/TPR) non-slip handle securely fitted Teeth: Precision machine-cut, uniformly spaced for smooth cutting and long service life Ideal for Metal: medium roughness stroke (ISO 324)	10	Sets
14	Dot Punch	Material: Hardened and tempered tool steel Point Angle: 60° Tip Hardness: 52–58 HRC (or hardened and tempered) Length: 100–150 mm Body Finish: Knurled grip	10	Nos.
15	Pliers Set	Plier Set should Include: Combination pliers, Long nose pliers, Side cutting pliers (Wire Stripper) (Set of 3 Pieces) Material: Chrome vanadium steel Handle: Insulated anti-slip grips Length: 150–200 mm	10	Sets
16	Tri-square	Blade Material: Stainless steel Stock Material: Hardened steel or cast iron Blade Length: 150 mm (6 inch) Stock Length: Approximately 100 mm Accuracy: ± 0.01 mm per 10mm length	12	Nos.
17	Steel Rule	Length: 300 mm Graduation: Metric and imperial IS 1481 or equivalent Material : Anti-rust Stainless Steel Least Count: 0.5 mm Thickness: Min 1 mm	30	Nos.
18	Steel Rule	Length: 600 mm Graduation: Metric and imperial IS 1481 or equivalent Material : Anti-rust Stainless Steel Least Count: 0.5 mm Thickness: Min 1.2 mm	10	Nos.
19	Safety Gloves	Mechanical (EN 388 / ANSI-ISEA 105) and Thermal (EN 407) Risks compliant Type: Cut-resistant industrial gloves Material: HPPE/PU-coated palm Cut Resistance Level: EN388 Level 4543 or better Sizes: 8 to 12 Numbers (5 Sizes X 20 pairs of each size)	50	Pairs
20	Safety Goggles	Safety Goggles with all side coverage and neoprene strap Over the prescribed specs fitting with anti-fog vents Lens Material: Polycarbonate Lens Type: Clear anti-fog, anti-scratch, UV resistant Impact Resistance: ANSI Z87.1-2010 / EN166 compliant Universal Sizes	100	Nos.

21	Bevel Protractor	Type: Universal Bevel Protractor with Locking Screw Size: 150 mm Blade Material: Stainless Steel, satin finish Graduation: 0°–180° Least Count: 5 minutes (5') or better Accuracy: ±5 minutes Blade: Hardened stainless steel Locking Mechanism: Knurled locking nut with fine adjustment Standard: Conforming to IS 4239 / DIN 862 or equivalent Application: Suitable for precision angular measurement in machining, fabrication, and inspection work.	2	Nos.
22	Socket Set (1/4")	Drive Size: 1/4 inch (6.35 mm) Material: Drop-forged Chrome Vanadium (Cr-V) Steel, heat-treated and hardened Finish: Mirror polished chrome-plated, corrosion-resistant Socket Sizes: 4 mm to 14 mm (25 piece socket set, Metric) Ratchet: Reversible 72-tooth quick-release ratchet Accessories Included: Extension bars (50 mm & 100 mm), Universal Joint, Sliding T-Bar, Spinner Handle Storage: Heavy-duty blow-moulded carry case with dedicated slots Standard: DIN 3124 / ISO 2725 compliant Quality: Heavy-duty industrial grade, suitable for professional workshop and maintenance applications.	2	Sets
23	T-Handle Allen Key Set (Hex)	Type: T-Handle Hex Key Set Sizes: 2 mm to 10 mm (Metric), Minimum 8 pieces Material: Chrome Vanadium (Cr-V) Steel, hardened and tempered Handle: Ergonomic, anti-slip T-handle made of high-impact polypropylene (PP) or bi-material grip Tip: Precision-machined hex ends with chamfered tips Finish: Satin chrome or black oxide corrosion-resistant finish Torque: Suitable for high-torque applications Standard: DIN 911 / ISO 2936 compliant Quality: Heavy-duty industrial grade, suitable for professional workshop and maintenance applications.	4	Set
24	Measuring Tape	Type: Retractable Steel Measuring Tape Length: 10 m (minimum) Width: 25 mm blade Blade Material: High-carbon steel with nylon-coated, wear-resistant finish Graduation: Metric (mm/cm) with clear, high-contrast markings Accuracy: Class II as per EC MID / ISO 9001 or equivalent Case Material: High-impact ABS with rubber over-mould for shock resistance Locking Mechanism: Positive blade lock with smooth retraction Hook: Triple-riveted magnetic (preferred) or standard end hook with true-zero accuracy Belt Clip: Heavy-duty stainless steel clip Wrist Strap: Included Standard: Conforming to IS 1269 / EC Class II or equivalent Quality: Heavy-duty industrial grade, suitable for workshop, fabrication, construction, and maintenance applications.	6	Nos.

25	Digital Vernier Caliper	Measurement Range: 0–200 mm. Resolution: 0.01 mm. Accuracy: ± 0.02 mm or better. Display: Large LCD display. Functions: Zero setting at any position, mm/inch conversion, ON/OFF, auto power off. Material: Hardened stainless steel. Protection: Splash resistant. Battery: SR44/LR44 1.5 V button cell or compatible. Supplied with: Protective storage case, battery and user manual. Warranty: Minimum 12 months	4	Nos.
26	Vernier Calliper	Type: Manual Vernier Caliper Measurement Range: 0–200 mm (0–8 inch) Least Count (Resolution): 0.02 mm Accuracy: ± 0.03 mm or better Material: Hardened stainless steel with satin chrome finish Measurement Capability: Outside, inside, depth and step measurements Graduations: Permanently laser-etched metric and imperial scales Locking Mechanism: Locking screw for securing slider position Fine Adjustment: Thumb roller/fine adjustment wheel for smooth movement Jaws: Precision-ground measuring jaws with lapped measuring faces Depth Gauge: Integrated depth measuring blade Accessories: Supplied with protective plastic storage case and calibration certificate Warranty: Minimum 12 months	10	Nos.
27	Outside Micrometer	Measurement Range: 0–25 mm Least Count (Resolution): 0.01 mm Accuracy: ± 0.004 mm or better Material: Hardened alloy steel frame with heat-insulated grip Measuring Faces: Precision-ground and lapped carbide-tipped anvil and spindle Spindle: Hardened, precision-ground with spindle lock Thimble: Satin chrome finish with clearly engraved metric graduations Ratchet: Ratchet stop or friction thimble for constant measuring force Frame: Rigid C-frame with anti-corrosion enamel finish Standards: Conforming to IS 2967 / DIN 863 / ISO 3611 or equivalent Accessories: Setting standard (if applicable), adjustment spanner, protective storage case, calibration certificate Warranty: Minimum 12 months against manufacturing defects	4	Nos.

28	Bench Vice	Type: Heavy-Duty Engineer's Bench Vice (Fixed Base) Jaw Width: 125 mm (5 inch) Maximum Jaw Opening: Minimum 125 mm Throat Depth: Minimum 70 mm Body Material: High-grade cast iron (FG 220) or ductile cast iron Jaw Material: Hardened and serrated alloy steel replaceable jaws (HRC 45–55) Spindle: Precision-machined carbon/alloy steel with Acme square thread Handle: Steel tommy bar with forged end knobs for safety Base: Fixed base with provision for bolting to workbench (minimum 4 mounting holes) Finish: Powder-coated or corrosion-resistant enamel finish Operation: Smooth screw mechanism with minimal backlash Anvil: Integrated machined anvil surface on rear of vice body	24	Nos.
29	HSS Twist Drill Bit Set	Material: HSS M2 or equivalent; Size Range: 1–10 mm, 10 Pcs HSS Metal Drill Bit Set $\Phi 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10$ mm; Type: Twist Drill Bits; Standard: DIN 338 / IS 5101 or equivalent; Point Angle: 118°; Straight Shank; Supplied in indexed metal/ABS storage case.	10	Sets
30	Flat Wood Drill Bit Set	Material: High Carbon Steel (HCS) or Chrome Vanadium Steel; Size Range: 10, 12, 14, 16, 18, 20, 22 & 25 mm (minimum 8 pieces); Type: Flat Spade Drill Bits; Shank: 6.35 mm (1/4") Hex or Straight Shank; Supplied in indexed storage case.	10	Sets
31	Hand Tap Set	Material: High Speed Steel (HSS M2) or equivalent; Sizes: M3, M4, M5, M6, M8, M10, and M12; 7 Sizes; Type: Hand Tap Set (Taper, Second/Intermediate, and Bottoming Tap); Thread Standard: ISO Metric Coarse (DIN 352 / ISO 529 or equivalent); Flute: Straight Flute; Hardness: 62–65 HRC; Supplied with: Metal or heavy-duty plastic storage case.	4	Sets
32	Digital Weighing Balance	Digital electronic weighing balance, 10 kg capacity, readability 1 g or better, stainless-steel weighing platform, tare function, low-battery indication, overload protection, moisture-protected electronics, zero-tracking technology, LCD display, AC/battery operation, suitable for laboratory use; operating temperature 10–40°C;	1	No

Terms and Conditions:

- 1. Email quotations are not acceptable.**
- 2.** The vendor shall seal the quotation in an envelope addressed to: The Registrar, Apni leap/ Engineering Exploration Lab, COEP Technological University (COEP Tech). The envelope will also bear the following identification: -
“Supply of Fabrication Consumables – Hand Tools and Measuring Devices for Engineering Exploration Lab, COEP Technological University (COEP Tech)”.
Ref No.: COEP Tech/Central Store/ Quotation / Fabrication Consumables – Hand Tools and Measuring Devices /2026/
- 3.** The vendor shall clearly specify the Make, Model, and Country of Origin of the fabrication consumables offered.
- 4.** The quotation must be submitted to the Inward Section, Establishment Office, COEP Technological University, Wellesley Road, Shivajinagar, Pune-411005
- 5. Rates:** The rates quoted by you should not exceed the MRP. Prices shall be quoted inclusive of all applicable GST, packing, forwarding, freight, transit insurance, loading, unloading, delivery, and demonstration charges.
- 6.** All the following documents/certificates should be enclosed with the quotation.
 - a) A copy of the RTGS/NEFT receipt towards payment of the quotation fee should be attached.
Name of the Bank – State Bank of India,
A/c No – 11099464977
Name of the Account – COEP Technological University, Pune
IFS Code – SBIN0010431
MICR Code – 411002060
Branch Code - 10431
Quotation Fee Rs 500.00+ 18% GST = 590.00 (non-refundable.)
 - b) Shop Act License/Incorporation Certificate/Firm Registration Certificate Copy.
 - c) PAN Card Copy
 - d) GST Certificate Copy
- 7. Validity:** Quotation validity of at least 120 days from the due date.
- 8. Delivery Period:** 20 Days
The vendor shall be responsible for supply and demonstration of Fabrication Consumables for Exploration Lab, COEP Technological University (COEP Tech). Any defective item will be replaced by the vendor at its cost. The University reserves the right to determine and modify the delivery schedule, including the date and time of delivery, as deemed necessary.
8.1 Vendor should supply all the items within the delivery period which will be mentioned in the work order. No extension shall be given for supply. In case of delay, a penalty in proportion to the cost of the order will be imposed at the rate of 0.5 % per week. The maximum penalty for delays shall be limited to 5% (five percent) of the total work order value. In case of delay of more than 10 weeks beyond the stipulated delivery date, the order shall be deemed cancelled.
- 9. Comprehensive Warranty:** All supplied items shall carry a comprehensive on-site warranty of a minimum of two (2) years from the date of installation and acceptance, or as per the OEM's standard warranty policy, whichever is longer. All repairs, replacements, labour, and transportation during the warranty period shall be provided free of cost.
- 10. Payment Terms & Conditions:**
Payment: 100% payment shall be made after successful delivery, installation, commissioning, demonstration, inspection, acceptance of the equipment, and submission of the original tax invoice, warranty certificate, and all required documents. No advance payment shall be made.
- 11.** The vendors have to quote all the items of the quotation. Part quotations/incomplete quotations

shall be summarily rejected.

12. Offers in quotation should be written in English, and the price should be in rupees, written in both figures and words.
13. The university reserves the right to select or reject the offer of the vendor.
14. COEP Tech. reserves the right to split the purchase order.
15. COEP Tech. reserves the right to cancel any of the items of quotation without any reason thereof.
16. COEP Tech. reserves the right to decide the quantity of any of the items of quotation for finalizing the purchase order without any reason.
17. COEP Tech. reserves the right to cancel the purchase order, before or after the delivery of material before making payments, without giving any reasons thereof.
18. Quotations received beyond the submission date/time will not be accepted and will be rejected, unopened.
19. Quotations will be opened at COEP Technological University (COEP Tech) in the presence of the vendor's representatives who wish to attend. In the event of any change in the date of opening, the revised schedule will be intimated to all.

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**Registrar,
COEP Technological University Pune**