

NOTICE TENDER

The Department of Mechatronics Engineering, UET Peshawar, intends to procure goods for its project, "Establishment of Advanced Robotics and Automation Lab ARAL-NCRA". Sealed Tenders/Bids are invited from reputed firms registered with KPRA authorities and having Income/Sales Tax (where applicable) and are included in the Active Tax-payers list (ATL) of FBR/KPRA, etc. to submit Tenders/Quotations for the supply of the following items:

Tender	s/Quotations for the supply of the following items:					
S.No	Lot # 1 – Accessories & Tools	Qty				
1	Welding Plant, Rated Input Voltage: 220 V @ 50 Hz. AC, Rated Input Power: 4 – 5 kVA, Rate Input Current: 20 – 25 Amps					
2	Bench Grinder, Input Voltage: 220 V – 240 V @ 50 Hz, Input Power: 350 Watt(min.)					
3	Angle Grinder, Input Voltage: 220 V – 240 V @ 50 Hz., Input Power: 1,200 Watt (min.) Grinding Disc: 125 mm					
4	Router machine with dust collector inclusive of lamination Machine and Mandrill					
5	Heat Gun, Input Voltage: 220 V – 230 V @ 50 Hz., Input Power: 2,000 Watt Jig Saw, Input Voltage: 220 – 240 V @ 50 Hz, Input Power: 400 Watt Oscillating Saw, Input voltage: 220 V – 240 V @ 50/60 Hz., Input Power: 300 Watt					
6						
7						
8	Cordless Drill Machine, Brushless Motor, Min. Torque > 55 Nm					
9	Drill Press,Input Voltage: 220 V – 240 V @ 50 Hz., Input Power: 700 Watt (min.),					
10	Bench Vice with Swivel Base (6 in.)	03				
11	Pipe Vice, Alloy steel teeth, Cutting range up to 100 mm, Size: 160 mm x 230 mm	01				
12	Steel Pipe Cutter, Heavy Duty, Cutting Range: 25 mm – 75 mm	01				
13	Parallel Bars, Stainless Steel, Adjustable height & width, Length: 10 ft. min.					
14	Amputee/Patient Examination Table					
15	Tool Kit: Hammer: Hardened Steel – 300 grams, Combination pliers	01 set				
16	Manufacturing tools: Sanding drum, conical sanding arbor					

10	manadaming door. Canading aram, contour canading aroon					
S.No	Lot-2 Sensors & Actuators					
1	Vision and Processing devices for running OpenCap Gait Analysis Software: Operating system – iOS, storage capacity – 256 GB, Processing Unit M4 chip	01				
2	Vision devices for OpenCap Gait Analysis Software: Operating system – iOS, storage capacity – 256 GB, processing unit M3 chip	02				
3	High FPS vision system: 240 FPS @ 2.7 K video recording, 27 MP Lens inclusive of tripod stand and extra battery pack	02				
4	DC geared motor with planetary gearbox, Nominal Voltage: 6 V, No load speed after gearbox: 30 – 35 rpm	04				

CC	2010 Illustriano	
1	PVA Sheet for prosthetic sockets	15 meters
2	Cotton Stockinette (15 cm and 20 cm)	50 meters each
3	Perlon Stockinette (15 cm and 20 cm)	80 meters each
4	Nyleglass Stockinette (15 cm and 20 cm)	50 meters each
5	Glass Mat	10 x 10 (meters)
6	Pigment paste for lamination	500 ml
7	Polyester Resin	30 Liters
8	Polyester Resin Hardener	1 Liter
9	Polyester Resin Accelerator	0.5 Liter
10	Carbon Fiber	10 x 10 (meters)
11	Sealing Resin	2 liters
12	Sealing Resin Hardener Powder	300 grams

S.No	Lot-4 Embedded Systems	Qty
	Arduino UNO/Nano based embedded system, 4-Layered, Built-in 2xVNH7100 or equivalent motor Driver ICs	03

Details of items, specifications, terms and conditions can be obtained from the office of the Lab Director/Principal Investigator, ARAL, Department of Mechatronics Engineering, UET Peshawar, Phase 5, Hayatabad on any working day upon payment of Rs. 500/- per set (non-refundable) between 10:00 AM – 3:00 PM or online from UET website free of charge. For any query, please contact us at Phone No. 091-9217070 (Ext. 817).

Interested firms fulfilling the required conditions may submit their quotations along with a 2% Call Deposit or Bank Draft in Favor of "NCRA-UETP". Submissions must include a technical and financial bid in single sealed envelopes and be received no later than 11:00 AM, June 23, 2025. Late submissions will not be considered. Tenders will be opened on the same day at 11:30 AM in the presence of bidders or their authorized representatives i.e., in the Conference Hall UET Peshawar. The center reserves the right to accept/reject all bids or parts in the provision of KPPRA rules. Tender will be awarded lot-wise. Only the complete lot will be considered for evaluation

LAB DIRECTOR/PRINCIPAL INVESTIGATOR



Directorate of Media & Publications

University of Engineering & Technology, Peshawar

Ph: 091-9222147, E-mail: dirmedia@uetpeshawar.edu.pk

UET-P/DMP: 4014 Dated: 05-06-2025

RELEASE ORDER

The Marketing Manager

- 1. Daily Dawn, Peshawar
- 2. Daily Mashriq, Peshawar
- 2. IT Center and KPPRA for website

Subject: <u>Tender Notice (Mechatronics Engg)</u>

INSERTION DATE	SIZE	STATION
06-06-2025	26 x 3col = 78cm	Local

Note:

Kindly attach a copy of this release order and NTN certificate with your bill otherwise the bill will not be accepted and processed for payment.

Director Media & Publications University of Engineering and Technology Peshawar



Bank of Khyber

*Please use separate slips for Local Clearing & Collection Cheques

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DEPOSIT SLIP CUSTOMER'S COPY

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