

UNIVERSITY OF ENGINEERING & TECHNOLOGY, PESHAWAR

TENDER NOTICE

The Department of Mechatronics Engineering, UET Peshawar, intends to hire services and goods for its project, "Establishment of the Center of Excellence in Digital Twin."

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:

S. No.	LOT-1 (ITEM)	QUANTITY
1	Laptops: Intel 14TH GEN CORE i7 150U (<u>or equivalent</u>) with Stylus.	3
2	GPU, RTX 4090 24GB Graphic card GeForce RTX 4090 OC Edition 24 GB GDDR6X	1
3	LaserJet 3-in-1 Printer, (Print, Copy, Scan) Black & White Printer (3 in 1):	2
4	iPhone 16 Pro Max 512GB for 3D scanning (<u>or equivalent</u>)	1
5	AR/VR Headset min. 128 GB and compatible with Unity 3d software with controller and accessories with energizer AA/AAA charger	2
6	Jetson Orin Nano Advance Developer (or equivalent)	2
7	Raspberry Pi 5 advanced Controller 8GB RAM (<u>or equivalent</u>) GB including accessories (sensors, casing and cables)	2
8	Dual Band WIFI 6 Router 1.8 Gbps, intelligent	6

S. No.	LOT-2 (ITEM)	QUANTITY
1	Inverter AC 1.5 Ton 18HF (minimum 67% energy efficient/savings),	2
2	Inverter AC 3KW branded with warranty, Installation, and Commissioning with cables)	1
3	Energy Lithium Battery 24v, 100Ah	2
4	Ergonomic Office Chair	8

Details of items, specifications, terms & conditions can be obtained from the office of the Team lead Center of Excellence in Digital Twin, 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. 844.

Interested firms fulfilling the required conditions may submit their quotations along with a 2% Call Deposit or Bank Draft in Favor of ERASMUS PLUS UNIVERSITY. Submissions must include a technical and financial bid in single sealed envelopes and be received no later than 11:00 AM, April 17, 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

Mailing and Bid Submission Address:

Team Lead

The Center of Excellence in Digital Twin,
Department of Mechatronics Engineering
(Sector b3, Phase-5, Hayatabad Peshawar),
Hayatabad, UET Peshawar,