

Tender Notice

Sealed tenders/ bids are invited from the firms registered with Sales Tax and Income Tax Departments for following Tender under HEREF research project of Government of Khyber Pakhtunkhwa titled “Synthesis and Antimicrobial Activity of Polyhydroquinoline derivatives: Journey towards lead Antibiotics”.

Sr. No.	Name of items required	Specifications	Quantity	Closing Time and Date	Time, Date & Venue of Opening
01	Magnetic Stirrer with Hot Plate	Temperature range: up to 370°C, Variable Speed Control: up to 1500rpm Heating Plate Ø: 155mm, Stirring capacity: 15 litres Power: 630 Watt, with PTFE follower, Operated on 220 volts	03	04-07-2019 till 12:00 Noon	The tender will be opened on the same date at 02:00 PM at Committee Room, University of Malakand.
02	Analytical Balance	Microprocessor Controlled with Latest UniBlock Technology, UniBlock designs replaces 70 parts of Electromagnetic balances and ensures stable results. Technical Specification: Weighting Capacity: 220gm Minimum display: 0.1mg Pan size (mm): Ø91 approx. Extra Feature: Overload Protection -Automatic calibration by pressing keys with internal calibration weight - Easy setting, expanded piece counting function comparator function, formulation modes - Windows direct communication function, send balance data to excel without any data software with optional RS232C interface. Complete unit, operated on 220Volts	01		
03	Water Bath for reactions	Basic class for standard temperature control tasks, <ul style="list-style-type: none"> • Temperature range min. 5 °C above ambient up to +95 °C with additional boiling mode (+100 °C) • State-of-the-art control technology of the Basic and models • Microprocessor PID-temperature controller with integrated auto diagnostic system with fault indicator • integrated digital timer from 1 min. to 99,59 hours • Over temperature Protection (double) • Interior Stainless Steel Tank & Textured Stainless Steel Casing • Fitted With Gabled Cover • Capacity 7 Lit/10 it., Operated on 220volts	01		
04	Cabinet-Held Dual Wave Length UV Lamp	<ul style="list-style-type: none"> • A corrosion-resistant, specular-aluminum reflector optimizes UV irradiance. • A unique LONGLIFE™ filter glass for higher initial UV transmission and maximum resistance to solarization • Color-coded on/off switches, conveniently 	01		

		<p>located at the top of the units anodized-aluminum lamp housings are extremely rugged and durable. Long wave (UV-A, 365nm) / Short wave (UV-C, 254nm) UV Tube(s): One 6-watt BL, BLE-6T365 One 6-watt SW, BLE-6254S</p>			
05	Sonicator for reactions	<p>Casing made of stainless steel, hygienic and easy to clean</p> <ul style="list-style-type: none"> - Permanent sweep function for an optimised sound field distribution in the cleaning liquid. - Temperature-controlled ultrasonic operation: - Splashwater-proof operating panel. - Temperature setting between 30 C°, and 80C°, variable in 5 C°, steps. - Automatic switch-off after 12 h operation to prevent unintended permanent operation. <p>Technical Specifications:</p> <ul style="list-style-type: none"> - Tank max.(litre) = 2.75 - Tank internal dimensions = 240x137x100 mm - Ultrasound frequency (kHz) = 37 - Mains voltage = 220V 	01		
06	Drying Oven	<p>Adaptive Multifunctional Digital PID-microprocessor Controller with High-Definition TFT-Color Displays</p> <ul style="list-style-type: none"> • Temperature range 5°C above ambient up to +300°C • Single DISPLAY • natural convection • adjustment of pre-heated fresh air admixture by air flap control in 10% steps for each segment individually • self-diagnostics for fault analysis • digital timer adjustable from 1 minute to 99 days, 23 hours • Multiple Overtemperature Protection with audible and visual alarm • Interior Stainless Steel & Textured Stainless-Steel Casing • Capacity 53 lit/108Lit <p>Operated on 220volts</p>	01		
07	Computer with LED	<p>Ci7 4160 - 4 Ghz, 3M Cache, 8GB, 1 TB SATA, DVD/RW, KB/MOUSE, Intrusion switch, Speaker, UBUNTU, 3Y (Only Channel Product) 20" LED MONITOR -900p- VGA-3Y (Only Channel Product)</p>	01		
08	Printer	<p>LASER JET Printer Up to 40 ppm (Only Channel Product)</p>	01		

Terms & Conditions.

1. The Vendor must have a valid NTN & STN Number.
2. The Bid Security, not exceeding 2% of quoted price, in the form of “CDR” in favor of Director Finance, University of Malakand is required to be submitted with the Bid, without which the offer shall be rejected being non -responsive.
3. The Vendor will have to submit an undertaking on stamp paper of Rs.50/- with documents regarding genuineness of the items.
4. The vendor will have to submit authorization certificate.
5. Item found broken or not according to the specification will be returned at the cost of the supplier.
6. 10% security will be deducted which will be released upon completion of warranty period duly supported by satisfactory report of the end-user.
7. Supply and Installation if any of the equipment will be completed within 30 days from the date of issue of purchase order and in case of delay 1% penalty per day up to maximum of 10% of the total cost will be charged from the firm or their CDR will be forfeited in favor of University of Malakand.
8. All applicable taxes will be deducted as per government rules.
9. Extension shall be granted for maximum of 15 days in case of valid justification by the vendor.
10. The acceptance of the item will be subject to the inspection and approval of the end user.
11. Bids without supporting documents, undertaking, valid documentary evidence, and bids not conforming to terms and conditions given in these documents will be liable for rejection.
12. No supporting document will be accepted, at all, after opening of the Bid.
13. The University reserves the right to increase/decrease the No. of items or even cancel the tender.
14. In case the business of the vendor exists in Malakand Division and he/she claims tax exemption they will have to provide tax exemption certificate from the relevant authorities.
15. In case of any dispute the decision of the Vice Chancellor on recommendation of the Purchase Committee shall be final.

Secretary Purchase Committee for (Projects) University of Malakand.Ph:0945-9250512