



KOHAT UNIVERSITY OF SCIENCE AND TECHNOLOGY

Kohat 26000 Khyber Pakhtunkhwa, Pakistan (Ph: 0922-52914758, 5291501 – Ext: 4660)

Tender Form for Supply of Lab Equipment for Department of Physics (List B)

Name of Firm/Bidder	
Phone /mobile Number	
NTN/CNIC Number	
GST Number	
Call Deposit Amount	
Call Deposit Number & Date	
Tender Applied For	<u>Lab Equipment for Department of Physics (List –B)</u>

S.No	Name of Equipment to Specification	Unit Rate F.O.R Kohat Basis (PKRs)					
		Rate Without Sales Tax		Unit Cost			
		Unit Cost	Total Unit Cost	Unit Cost	Sales Tax @	Unit Cost Including Sales Tax	

S.No	Item	Qty
1*	Vacuum Chamber (Laser Matter Interaction)- 1mx1mx1m-Cuboidal Shape with multiple ports (Circular and Square) to be covered with windows and flanges, with two big windows hinged to the chamber, and a base-port for pumping, material: Stainless steel Grade 316L, Quote with design in consultation with Dept of Physics	1
2	Pumping System: Turbo Molecular Pump with pumping speed up to 1250 lit/sec in combination with Dry Backing Pump with speed up to 50 M ³ /hr with pneumatically operated gate valve, complete with all the accessories	1
3	Pirani Gauge with display unit, 1400 to 10 ⁻⁹ mbar	1
4	50 L Cryogenic Storage Dewar for liquid nitrogen with neck diameter of 63 mm and height of 810 mm along with the low pressure	1



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	withdrawal device for safe dispensing of liquid nitrogen	
5	Benchtop Open Neck Liquid Nitrogen Container stainless steel with carrying handle and vented secure lid having 5.5L capacity; diameter 20 cm and height 30 cm	2

- Cost of Item No 1 should be quoted separately.