

TENDER DOCUMENTS Mechanical Lab Equipment NUTECH / SCM / Mech Lab Eqpt II 22-23 / TD-291

NATIONAL UNIVERSITY OF TECHNOLOGY

TENDER NOTICE

National University of Technology (NUTECH)

NUTECH / SCM / Mech Lab Eqpt II 22-23 / TD-291

- 1. Sealed bids are invited from Government / FBR Registered Firms for the procurement of lab equipment on **FOR Basis**. Tender documents (& draft contract) can be downloaded from NUTECH Website "https://nutech.edu.pk/downloads/procurement/scm-tenders/ w.e.f **13 January 2023** and quotations shall be submitted as per requirement.
- 2. Bidders will be required to submit **Bank Draft/CDR/BC/PO/SDR** equal to **5%** of quoted value as Bid Bond in favor of National University of Technology (NUTECH).
- 3. Detail of bids and submission of tender is provided below: -

Ser	Description	Bank Account Details	Processing Fee	Submission	Tender Opening	Completion Days
a.	NUTECH / SCM / Mech Lab Eqpt II 22-23 / TD-291	HBL, Tendering and Contracts, A/C # 5037-7000210755	Rs 3,000/-	1100 hrs on 30 Jan 2023	1130 hrs on 30 Jan 2023	90 Days

Note:- Please attach bank receipt with technical offer. Offers will not be entertained without payment of processing fee. (Tender fee in shape of CDR/BC/PO/SDR etc. will not be acceptable. Only deposit receipt shall be considered)

<u>Deputy Director (Supply Chain Management)</u>

NATIONAL UNIVERSITY OF TECHNOLOGY, UPROAD, I-12, ISLAMABAD

Tel: 0092-51-5476768, Ext: 278

Compliance – Check List

Offer must be quoted and arranged in accordance with below mentioned sequence. Non-compliance & non-provision of following documents may lead to disqualification.

Sr.	Dogwined Doutionland	Documents	s Attached
Sr.	Required Particulars	Yes / No	Page #
1.	Tender Fee Original Receipt (Rs 3,000/-)		O
2.	Technical & Financial Offer separately		
3.	NTN/GST Registration	N	306
4.	All Annexures & Special Conditions Compliance Note: All annexures must be as per given format.	Oľ	Q
5.	OEM Registration / Authorization Certificate (if applicable)	35	ON
6.	OEM Details (if applicable)	7	
7.	Copy of Earnest Money (prices hidden)	0	<u>e</u>
8.	Proforma Invoice (if applicable) (prices hidden)		0)
9.	OEM / Equipment brochures & details		380
10.	Non-Blacklisting Certificate		lea
11.	Firm's Complete details (address, contacts & email)		

NATIONAL UNIVERSITY OF TECHNOLOGY SUPPLY CHAIN MANAGEMENT

INVITATION TO TENDER

Tender submission time: 1130 hours, 30 January 2023

- 1. NUTECH desires to procure the list of item(s) / Store(s) on <u>FOR Basis</u> as per **Annexure-A**. Interested bidders are requested to send their bids through courier or deliver at NUTECH under "<u>Single Stage Two Envelopes</u>" (two envelopes placed together in third envelope), marked clearly as "<u>Technical</u> <u>Offer</u>" and "<u>Commercial Offer</u>" respectively to the undersigned, latest by or before above mentioned due date.
- 2. <u>Conditions Governing Contracts.</u> The contract made as result of this IT will be in accordance with the draft contract published on NUTECH University website and other special conditions (Mentioned in this document) that may be added to given contract for the supply of equipment.
- 3. **Delivery of Tender.** The offer is to be submitted as under:
 - a <u>Technical Offer.</u> Technical Offer should contain only Annexure-A, Annexure-A-1 & Annexure B duly filled in (supported with relevant technical literature / details / catalogues etc) and receipt of tender processing fee. Copy of bid bond WITHOUT MENTIONING PRICE should be attached with technical offer. Only relevant technical details
 - i.e literature/brochures) without mentioning the financial aspect of the offer should be enclosed in an envelope. In technical proposal, all items must have the brand names, model number, manufacturer's name, country of origin, manufacturer's warranty including parts with complete specs and brochures. Re-conditioned and re-furbished equipment shall not be acceptable. Following information will be clearly marked on the envelope:
 - (1) Technical Offer
 - (2) Original Performa Invoice (without price)
 - (3) Tender number
 - (4) Date/ time of opening
 - b. <u>Commercial Offer.</u> Commercial Offer will contain Annexure-C and bid bond (Dully mentioned and placed in separate envelope. The offer indicating the quoted price FE/Local Currency (in Local Currency for FOR cases & in FE for

FOB cases) in figures as well as in words would be enclosed in an envelope. Following information will be clearly marked on the envelope;

- (1) Commercial Offer
- (2) Original Performa invoice with price
- (3) Tender number
- c. Both the envelopes i.e. commercial offer and technical offer would be enclosed in yet another properly sealed envelope that will be marked with address of this office only. There should be clear indication that this envelope contains tender documents.
- d. The tender duly sealed will be addressed to the following:-

<u>Deputy Director (Supply Chain Management Office)</u> <u>NATIONAL UNIVERSITYOF TECHNOLOGY (NUTECH) IJ P ROAD, H12, ISLAMABAD</u>

Tel: 0092-51-5476768, Ext: 227

- 4. <u>Date and Time for Receipt of Tender.</u> Sealed bids with detailed specifications should reach SCM office latest by **1130 hours on 30 January 2023.** Delay occurring in post shall not be accepted. Tenders received after the appointed / fixed time will NOT be entertained. The appointed time will, however, fall on next working day in case of closed / forced holiday.
- 5. <u>Tender Opening.</u> The offers shall be opened **30 minutes** after submission time. Commercial offers will be opened at later stage if Technical Offer is found acceptable on examination by technical authorities. Date and time for opening of commercial offer shall intimate later. Only legitimate / registered representatives of firm will be allowed to attend tender opening.
- 6. <u>Validity of Offer.</u> The validity period of quotations must be indicated and should be **90** days from the date of opening of financial offer.
- 7. <u>Withdrawal of offer</u> If the firm withdraws its offer within validity period the competent authority may place such firm under <u>embargo for a period</u>, <u>which may be extended up to one year</u>. <u>Moreover</u>, the Earnest Money of the firm will be confiscated.
- 8. **Documents.** Following information / copy of documents must be provided / attached with offer:
 - a. A copy of letter showing firm's financial capability.
 - b. NTN/GST number be mentioned on the offer and copy of registration Certificate

- issued by Sales Tax Department, attached.
- **c.** Foreign supplier to provide its Registration Number issued by respective Department of Commerce authorizing export of subject stores (in FOB cases).
- d. Annexes A, A-1, B and C and special conditions must be signed and stamped.

 ATTACH ONLY RELEVANT DOCUMENTS.
- e. Complete all Annexes as per given format. Do not use your format or letter head. Offer may be rejected if given format is not followed.
- f. OEM/principal agency agreement must be provided.
- 9. **Disqualification.** Offers are liable to be rejected if:
 - a. Validity of offer is not quoted as required in IT documents.
 - b. Any deviation from the General/ Special / Technical Instructions.
 - c. Offers are found conditional or incomplete in any respect.
 - d. Copy of EM/Bid Bond & Tender processing fee (with tech offer) and original EM/Bid Bond (with fin offer) are NOT attached.
 - e. Multiple rates/items are quoted against one item.
 - f. Manufacturer's relevant brochures and technical details on major equipment assemblies are not attached in support of specifications.
 - g. Offer received later than appointed / fixed date and time.
 - h. Subject to restriction of export license.
 - i Offers (Commercial / technical) containing non-initialed / unauthenticated amendments / corrections / overwriting. If the validity of the agency agreement has expired. The commercial offer against FOB / CIF / C&F tender quoted in local currency.
 - j. If the offer is found to be based on cartel action in connivance with other sources/participants of the tender.
- 10. **Earnest Money / Bid Bond.** Commercial Offer must be accompanied with a Bid Bond (CDR/Pay Order/Bank Draft) in agreement of faithful compliance of the conditions of Contract. This amount will be equivalent to 5% of the total quoted value. The Bid Bond amount submitted by the successful bidder will however be refunded on effective termination of Contract. (The Bid Bond will be forfeited in case of default by the bidder from his commitments made through his offer). Submission of Bid Bond is mandatory; otherwise your offer will be rejected. Bid Bond will be used as performance guarantee till the delivery of stores, otherwise separate performance guarantee valued at 5 % of contract will be submitted by successful firm

till stores are delivered and inspected.

11. Return of Earnest Money/Bid Bond.

- a. Bid Bond to the unsuccessful bidders will be returned on finalization of the lowest evaluated bidder.
- b. Bid Bond of the successful bidder/bidders will be returned on submission of Bank Guarantee/Bid bond against warranty period OR Bid bond retained for the warranty period as the case may be.

12 <u>Terms of Payment/ LC Charges</u>

(In FOB cases)

a. All categories payment will be made through letter of credit (LC). LC opening charges in Pakistan are to be borne by NUTECH. Payment will be made through irrevocable LC in favour of Manufacturer.

In FOR cases

- b. 20% advance payment will be made to the Seller on provision of unconditional Bank Guarantee/ CDR/ DD/ Pay order. Advance BG/CDR/DD/Pay order will be submitted at the time of signing the contract.
- c. Remaining 80% payment will made to the Seller after receipt and confirming the correctness of ordered specifications, installation, commissioning OR as the case may be i.e through Inland LC.
- 13. <u>Warranty:-</u> 2 x Years Warranty (for Item # 7, 9, 10, 15, 17, 18 & 22) and 6 x Months Warranty (for Item # 21) will be required from the successful bidders from the date of commissioning.
- 14. <u>Taxes/ Duties/ Custom clearance</u> All taxes /duties /import Licenses Fee as applicable under government laws in Pakistan as well as country of supplier shall be on Seller (in FOR Case). NUTECH will provide applicable exemption certificates and documents (In FOB Cases only).
- 15. <u>Insurance: -</u> Insurance will be Seller's Responsibility (in FOR Cases) and NUTECH's responsibility through NICL (in FOB Cases).
- 16. **Freight charges /Misc charges:** All charges such as packing, forwarding, local freight, loading and unloading, installation and commissioning, custom clearance,

orientations, on job training or any other will be part of quoted price. Delivery till NUTECH will be seller's responsibility and all associated costs will be part of quotation as well.

- 17. **Delivery Schedule.** Store will be delivered within **90 Days** from contract signing date.
- 18. <u>Force Majeure.</u> If non-compliance with the period of delivery or services can be proved to be due to Force Majeure, such as but not limited to mobilization, war, riot, strike, lockout, pandemics/epidemics or the occurrence of unforeseen events, the period shall be reasonably extended.
- 19. **Subletting** Suppliers are not allowed to sublet wholly or part of the contract to any other firm /company without prior permission by NUTECH. Firm found in breach of the clause will be dealt with as per purchaser's right and discretion.

20. **Arbitration.** Will be as under:-

"All Claims ,disputes ,controversies, differences arising out of or in connection with this contract ,including any question regarding its existence, validity, interpretation performance, breach or termination ,shall be referred to and shall finally be solved by binding arbitration. An Arbitration Committee Shall be constituted comprising Rector NUTECH and two Arbitration to be nominated on mutual agreement by each party. The venue of the Arbitration shall be the place of issuance of this contract or as Rector NUTECH may determine. In case of any difference, the clauses of Arbitration Act 1940, Rules and Regulation made thereof for time being enforce shall prevail. The award shall be final and binding on both parties.

- a. Provided that written record of any such arbitration and its award shall be arranged properly. An award of such arbitration may be confirmed in a court of competent jurisdiction at Islamabad.
- b. Provided further that incase of any other question /dispute not covered under this clause, the decision of Rector NUTECH shall be final."
- 21. **Redress Of Grievance.** In case of dispute, case shall be reviewed by 'NUTECH Redress of grievance committee and decision of NUTECH shall be final and binding on both parties.
- 22 <u>Export License/Permit /End User Cert.</u> It shall be the responsibility of the Supplier to obtain from the Government concerned all permits and export licenses, etc required to enable each consignment to be shipped immediately as per the delivery schedule. In case the supplier fails to arrange export license within 30 days of signing the contract the

purchaser reserves the right to cancel the contract on the risk and expense of the supplier without prior notice. The purchaser will provide End User Certificate for acquisition of export license to the supplier (format to be provided by the supplier for respective country within 10 day of signing of the contract).

- 23. <u>Technical Specification:</u> The supplier will provide OEM certificate, quality certificate /inspection document to the purchaser confirming the quality of the product being supplied under this contract .Store must bear the manufacturer's identification marking /monogram.
- 24. <u>Inspection /Testing of Store</u>: Inspection testing will be carried out at NUTECH by the concerned inspection team as detailed by the respective department in accordance with the laid down Acceptance Criteria. (Acceptance Test Procedure (ATPs)/Drawing /Test standard and specification). The supplier will provide ATPs with technical offer. Mutually agreed/approved ATPs will form part of contract to govern the inspection of store subsequently.
- 25. **Change In Specification /Mfr /Model.** No alternation marked/brand and quality of store will be entertained after the tender have been opened.
- 26. Checking of Store at Consignee/User End. All stores will be checked at Consignee's end in the presence of the supplier's representative. If for some reason, the supplier decides not to nominate his representative for such checking, an advance written notice to this effect will be given by the supplier to the consignee prior to immediately on shipment of store. In such an event the supplier will clearly undertake that decision of consignee with regard to quantities and description of consignment will be taken as final and discrepancy found will be accordingly made up by supplier. In all other cases the consignee will inform the supplier about arrival of consignment immediately on receipt of store through registered email/letter and telephone. If no response from the supplier is received within 15 days from initiation letter the consignee will have the right to proceed with the checking without supplier's representative. User/Consignee's report on checking of the stores will be binding on the seller in such cases.
- 27. Packing /Marking. The supplier shall be responsible for proper packing of the Store in standard export packing worthy of transportation by sea /air /road rail so as to ensure their content being free from lose or damages due to faulty packing on arrival at the ultimate destination. Packing of stores will be done at the expenses of the supplier. All packing cases, containers and other packing material shall become the property of the NUTECH on receipt.

Any loss occurred /demurrage paid due to wrong marking will be made good by the supplier.

- 28. <u>Original Performa Invoice</u>: Original Performa invoice must have following components incorporated:
 - a. HS Code
 - b. Incoterm
 - c. Payment Terms
 - d. Origin of good
 - e. Port of shipment
 - f. Address of OEM
 - g. Seller acceptance (on Performa Invoice)
 - h. Invoice Date
 - i. Latest date of shipment
 - j. Seller complete bank detail

Note: Performa Invoice in the name of NUTECH in case of FOB cases & in the name of local partner in case of FOR cases.

- 29. **General Instructions:** Following must be noted:
 - a. The firm should provide point to point acceptance of each clause of IT and special instructions attached with IT.
 - Firm will render a certificate with technical offer that firm is neither defaulter nor blacklisted by any Government / semi Government organization directly or indirectly. (On Judicial Paper)
 - Rates should be quoted on Free Delivery basis at NUTECH Islamabad.
 - d. 2 x Years Warranty (for Item # 7, 9, 10, 15, 17, 18 & 22) and 6 x Months Warranty (for Item # 21) will be required from the successful bidders from the date of commissioning as performance bond.
 - e. The stipulated delivery period should be strictly adhered to. Any anticipated delay that is beyond the control of Seller will be informed (in writing) well in advance of the expiry of the due date of the activity along with reasons thereof, requesting for the grant of extension in delivery period. If the Seller fails to do so, or the Buyer is not convinced with the rationale provided by the Seller, Liquidated Damages up to/at 2% per month or part thereof, will be imposed. However, the maximum limit of the Liquidated Damages will not exceed 10% of the delayed store value.

- f. If even after applicability of 10% LD, the Seller fails to deliver the required stores, the Buyer will be at liberty to Cancel the contract, and /or procure the stores from an alternate source, on the Seller's "Risk & Cost/Expense". In that case, the Seller will be bound to make payment to the new source through NUTECH. The purchaser's decision under this clause shall NOT be subjected to arbitration.
- g. NUTECH reserves the right to cancel the Contract without assigning any reason whatsoever during its currency / execution / after placement, if the firm is found to be involved in any dubious activity, litigation, lacking to meet contractual obligations with the purchaser or is blacklisted with any other Public procurement agency. No claims / loss /damage of whatsoever nature shall be entertained and NUTECH's decision in this regard will be final / binding on the Seller.
- h. An appropriate amount may be paid for mobilization against Bank Guarantee/CDR/Demand Draft/Pay Order.
- Firms with previous pending/outstanding projects/business and unsatisfactory performance with NUTECH may not be considered for award of any further business.
- j. Lowest evaluated bidders must send their authorized representatives (with authorization letter) for signing of the contract within three days of sharing of the draft contract.
- k For technical opening firm will send a representative who has knowledge about the quoted items otherwise representative will not be allowed to sit in tender opening.
- Stamp duty for Contract will be taken as per Section 22-A of Stamp Act 1899 Pakistan.

Deputy Director Supply Chain Management Office

Annex-A

Technical Specifications

NUTECH / SCM / Mech Lab Eqpt II 22-23 / TD-291

Ser	Items	Description	Country of	A/U	Qty	OEM	Bido	
			origin			Auth Req	Compl	
						(Yes / No)	Yes	No
1.	End Mill Cutter	Material: Carbide	Any	Set	4	No		
		 Long Shank (Maximum Cutting Length) 						
		Diameter:						
		• 1mm						
		• 2mm						
		• 3mm						
		• 4mm						
		• 6mm						
		• 8mm						
		• 10 mm						
		4 Flute						
		Pic attached as "Pic-A"						
2.	Face Mill Cutter	Material: Carbide	Any	Set	1	No		
		Type: insert type						
		Diameter						
		• 50mm						
		• 70mm						
		Pic attached as "Pic-B"						
3.	Ball Nose End Mill	Material: Carbide	Any	Set	4	No		
	Cutter	Diameter:						
		• 1mm						
		• 2mm						
		• 3mm						
		• 4mm						
		• 6mm						
		• 8mm						
		• 10mm						
		 Long Shank (Maximum Cutting Length) 						
		4 Flute						

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							Page 13 or 33
		Pic attached as "Pic-C"					
4.	Carbide Drill Bit Set	 Material: Carbide Sizes: M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18 	Any	Set	3	No	
5.	Die Set	 Die set Size: M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18 	Any	Set	1	No	
6.	Tap Set	 Tap set Size: M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24 	Any	Set	1	No	
7.	CNC Tool Holders	 Type: BT-40 ER32 Tool Holders should be compatible with the CNC machines available in the lab of the university 	Any	No	10	No	
8.	Collets	 Type: ER-32 Collets should be compatible with the CNC machines available in the lab of the university Size: 1mm, 2mm, 3mm, 4mm 	Any	Set	3	No	
9.	Edge Finder	 Material: Alloy Steel Accuracy (repeatability): 0.005mm Pic attached as "Pic-D" 	Any	No	3	No	
10.	Analogue Dial Indicator with Stand	 Material: Metal Measurement range: 0-25 mm Accuracy: 0.01mm Pic attached as "Pic-E" 	Any	No	2	No	
11.	Furnace Crucible	 Material: Alumina Height 3 inch Diameter 4 inch Pic attached as "Pic-F" 	Any	No	3	No	
12.	Tongs	 Colour: Black Material: Iron Round Length: approx. 45cm/17.72inch Pic attached as "Pic-G" 	Any	No	3	No	
13.	Argon Gas Cylinder	Capacity: 8 litersWorking pressure: 150 bar	Any	No	2	No	

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14.	Carbon Dioxide Gas	Capacity: 8 liters	Any	No	2	No	
14.	Cylinders	Working pressure: 150 bar	Ally	INO	2	NO	
15.	Height Gauge	Type: Digital Counter Height Gauge	Any	No	1	No	
13.	Tieight Gauge	Measuring Range: 0-600	Ally	110	ı	NO	
		A clear multifunction digital LCD display to run					
		smoothly on an analogue vertical scale					
		Robustly constructed, stainless steel column					
		with clearly marked scale graduation					
		Pic attached as "Pic-H"					
16.	Deburring Tool	Metal deburring tool	Any	No	2	No	
10.	Deburring 1001	Type: Manual	7 ti i y	140		140	
		Hand Deburring					
		External chamfer tool					
		Pic attached as "Pic-I"					
17.	Portable Centrifugal		Any	No	1	No	
	Water Pump	Material: Cast Iron	y		•		
		Light Weight					
18.	Digital Multimeter	DC Voltage: 200mV / 2V / 20V / 200V / 1000V,	Any	No	2	No	
		best accuracy: +/- (0.05%+3)	,				
		 AC Voltage: 2V / 20V / 200V / 1000V, best 					
		accuracy: +/- (0.5%+10)					
		 DC Current: 2mA / 200mA / 20A, best 					
		accuracy: +/- (0.5%+5)					
		 AC Current: 20mA / 200mA / 20A, best 					
		accuracy: +/- (0.8%+10)					
		 Resistance: 200 Ohm / 2 kOhm / 20 kOhm / 2 					
		MOhm / 200 MOhm, best accuracy: +/-					
		(0.5%+10)					
		 Capacitance: 2nF / 20nF / 2μF / 20μF, best 					
		accuracy: +/- (3%+40)					
		 Temperature: from -40 to +1000°C, best 					
		accuracy: +/- (1%+30)					
		• Frequency: 20kHz, best accuracy: +/- (1.5%+5)					
19.	Holder Extension	CNC Tool Holder Extension with collets	Any	No	1	No	
		• Type: ER16					
		Extension should be compatible with the CNC					

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							. ago . o	
		machines available in the lab of the university						
20.	LPG Cylinder	LPG CylinderSize: 8kg	Any	No	1	No		
21.	Dry Battery	 Dry Battery Current: 50amp Voltage: 12V Material: Monocrystalline Silicon 	Any	No	4	No		
22.	Battery Charger	 Battery charger Operating Voltage range (AC): 190V - 265V (full capacity) / 50 Hz. Input power: 1000W. DC output current: 50A. DC output voltage: 12V. LCD Display: Showing status of charge. Suggested battery capacity: 60 - 500Ah. 	Any	No	1	No		

Instl/Assy/Commissioning Req	Yes	No√	Contract with OEM/Supplier	Yes√		No	
Performance Bond Req Yes No√		Offer Req for Package Deal	Yes		No√		
Note: (a) Warranty required 2 Yrs for items at Sr. No 7, 9, 10, 15, 17, 18 and 26 months for items Sr. No 21 (b) Should be checked for Quality assurance before references.			Warranty req and Duration	Yes√		No	
Maint Spare Req	Yes	No√	Essentially Running spare req	Yes		No✓	
Pub/Lit Req	Yes	No√	Req of Cert for test data results	Yes		No√	
TrgReq	Local	Foreign	Req of Calibration	Yes		No√	
Note: Tick Relevant Box							



Pic-A: End Mill Cutter (Item No 01, for reference only)



Pic-B Face Mill Cutter (Item No 02, for reference only)



Pic-C: Ball Nose End Mill Cutter (Item No 03, for reference only)



Pic-D: Edge Finder (Item No 09, for reference only)



Pic-E: Analogue Dial Indicator with Stand (Item No 10, for reference only)



Pic-F: Furnace Crucibles (Item No 11, for reference only)



Pic-G: Tongs (Item No 12, for reference only)



Pic-H: Height Gauge (Item No 15, for reference only)



Pic-I: Deburring Tool (Item No 16, for reference only)

Firm Name:		
Signature:	-	
Name:		
Designation:		

TECHNICAL OFFER NUTECH / SCM / Mech Lab Eqpt II 22-23 / TD-291

<u>FIII I</u>	<u>ın tollowing essential Parar</u>	<u>neters</u> : -							
1.	Validity of Offer:	Days (Should not be less than 90 o	days)						
2.	Delivery period:	Days (After placement of order)							
3.	Country of Origin:								
4.	Warranty Period:								
<u>Gen</u>	<u>eral</u>								
1.	GST Number:(Enclose Copy)								
2.	NTN / CNIC:(if exempted, provide valid exemption certificate)								
<u>Pay</u>	ment Terms (In continuatio	n of IT Document clause 12)							
In	FOR Cases								
20	% advance payment against	BG/CDR/Pay Order/DD							
Re	maining 80% payment after	delivery, installation / commissioning /use	er satisfaction certificate						
<u>Deta</u>	ails of Foreign Principal Inf	ormation with account details)							
1.	Name / Title:								
2.	Address:								
OEM	Name:	Firm Name:	Signature:						
OEM	Focal Person:	Firm Focal Person:	Official Seal:						
OEM	Phone Number:	Firm Phone Number:	Name & CNIC:						
OEM	Email Id:	Firm Email Id:	Designation:						

Annex C

FINANCIAL OFFER NUTECH / SCM / Mech Lab Eqpt II 22-23 / TD-291

Ser	Items	Description	Country of Origin	A/U	Qty	Unit Price PKR (Including Tax)	Total Price PKR (Including Tax)
1.	End Mill Cutter	 Material: Carbide Long Shank (Maximum Cutting Length) Diameter: 1mm 2mm 3mm 4mm 6mm 8mm 10 mm 4 Flute Pic attached as "Pic-A" 	Any	Set	4	•	·
2.	Face Mill Cutter	 Material: Carbide Type: insert type Diameter 50mm 70mm Pic attached as "Pic-B" 	Any	Set	1		
3.	Ball Nose End Mill Cutter	 Material: Carbide Diameter: 1mm 2mm 3mm 4mm 6mm 8mm 10mm 	Any	Set	4		

4.	Carbide Drill Bit	 Long Shank (Maximum Cutting Length) 4 Flute Pic attached as "Pic-C" Material: Carbide Sizes: M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, 	Any	Set	3	
		M12, M13, M14, M15, M16, M17, M18				
5.	Die Set	 Die set Size: M2, M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18 	Any	Set	1	
6.	Tap Set	 Tap set Size: M12, M13, M14, M15, M16, M17, M18, M19, M20, M21, M22, M23, M24 	Any	Set	1	
7.	CNC Tool Holders	Type: BT-40 ER32 Tool Holders should be compatible with the CNC machines available in the lab of the university	Any	No	10	
8.	Collets	 Type: ER-32 Collets should be compatible with the CNC machines available in the lab of the university Size: 1mm, 2mm, 3mm, 4mm 	Any	Set	3	
9.	Edge Finder	 Material: Alloy Steel Accuracy (repeatability): 0.005mm Pic attached as "Pic-D" 	Any	No	3	
10.	Analogue Dial Indicator with Stand	 Material: Metal Measurement range: 0-25 mm Accuracy: 0.01mm Pic attached as "Pic-E" 	Any	No	2	
11.	Furnace Crucible	 Material: Alumina Height 3 inch Diameter 4 inch Pic attached as "Pic-F" 	Any	No	3	
12.	Tongs	 Colour: Black Material: Iron Round Length: approx. 45cm/17.72inch Pic attached as "Pic-G" 	Any	No	3	

13.	Argon Gas Cylinder	Capacity: 8 liters Working pressure: 150 bar	Any	No	2	
14.	Carbon Dioxide Gas Cylinders	Capacity: 8 liters Working pressure: 150 bar	Any	No	2	
15.	Height Gauge	 Type: Digital Counter Height Gauge Measuring Range: 0-600 A clear multifunction digital LCD display to run smoothly on an analogue vertical scale Robustly constructed, stainless steel column with clearly marked scale graduation Pic attached as "Pic-H" 	Any	No	1	
16.	Deburring Tool	 Metal deburring tool Type: Manual Hand Deburring External chamfer tool Pic attached as "Pic-I" 	Any	No	2	
17.	Portable Centrifugal Water Pump	Size: 1HpMaterial: Cast IronLight Weight	Any	No	1	
18.	Digital Multimeter	 DC Voltage: 200mV / 2V / 20V / 200V / 1000V, best accuracy: +/- (0.05%+3) AC Voltage: 2V / 20V / 200V / 1000V, best accuracy: +/- (0.5%+10) DC Current: 2mA / 200mA / 20A, best accuracy: +/- (0.5%+5) AC Current: 20mA / 200mA / 20A, best accuracy: +/- (0.8%+10) Resistance: 200 Ohm / 2 kOhm / 20 kOhm / 2 MOhm / 200 MOhm, best accuracy: +/- (0.5%+10) Capacitance: 2nF / 20nF / 2µF / 20µF, best accuracy: +/- (3%+40) Temperature: from -40 to +1000°C, best accuracy: +/- (1%+30) 	Any	No	2	

		Frequency: 20kHz, best accuracy: +/- (1.5%+5)				
19.	Holder Extension	 CNC Tool Holder Extension with collets Type: ER16 Extension should be compatible with the CNC machines available in the lab of the university 	Any	No	1	
20.	LPG Cylinder	LPG Cylinder Size: 8kg	Any	No	1	
21.	Dry Battery	 Dry Battery Current: 50amp Voltage: 12V Material: Monocrystalline Silicon 	Any	No	4	
22.	Battery Charger	 Battery charger Operating Voltage range (AC): 190V - 265V (full capacity) / 50 Hz. Input power: 1000W. DC output current: 50A. DC output voltage: 12V. LCD Display: Showing status of charge. Suggested battery capacity: 60 - 500Ah. 	Any	No	1	
		Total				

Instl/Assy/Commissioning Req	Yes	No√	Contract with OEM/Supplier	Yes√	No
Performance Bond Req	Yes	No√	Offer Req for Package Deal	Yes	No✓
Note: (a) Warranty required 2 Yrs for items at Sr. No 7, 9, 10, 15, 17, 18 and 22 6 months for items Sr. No 21 (b) Should be checked for Quality assurance before receiving.			Warranty req and Duration	Yes√	No
Maint Spare Req	Yes	No√	Essentially Running spare req	Yes	No✓
Pub/Lit Req	Yes	No√	Req of Cert for test data results	Yes	No✓
TrgReq	Local	Foreign	Req of Calibration	Yes	No✓

Note: Tick Relevant Box



Pic-A: End Mill Cutter (Item No 01, for reference only)



Pic-B Face Mill Cutter (Item No 02, for reference only)



Pic-C: Ball Nose End Mill Cutter (Item No 03, for reference only)



Pic-D: Edge Finder (Item No 09, for reference only)



Pic-E: Analogue Dial Indicator with Stand (Item No 10, for reference only)



Pic-F: Furnace Crucibles (Item No 11, for reference only)



Pic-G: Tongs (Item No 12, for reference only)



Pic-H: Height Gauge (Item No 15, for reference only)



Pic-I: Deburring Tool (Item No 16, for reference only)

Firm Name:	 •	
Signature:	 <u>-</u>	
Name:	 <u>-</u>	
Designation:	 <u>-</u>	

Tender No	
Name of the Firm	
Firm Address	
Date	
Telephone No	
E-Mail	

To,

DD SCM Office NUTECH University I-12, Main IJP Road, Islamabad.

Dear Sir

- 1. I / We hereby offer to supply to the NUTECH University the stores detailed in schedule to the tender inquiry or such portion thereof as you may specify in the acceptance of tender at the price offered against the said schedule and further agree that this offer will remain valid up to 90 days after opening of Financial offer and will not be withdrawn or altered in terms of rates quoted and the conditions already stated therein or on before this date. I / we shall be bound by a communication of acceptance to be dispatched within he prescribed time.
- 2. I / we have understood the instructions to Tenders and General Conditions Governing Contract available at NUTECH website and have thoroughly examined the specifications / drawing and / or patterns quoted in the schedule here to and am/are fully aware of the nature of the stores required and my/ our offer is to supply stores strictly in accordance with the requirements.

Yours Faithfully.

(Signature of Tenderer)

Designation

Date:

Individual signing tender and / or other documents connected with a contract must be signed by principal authorized rep/ OEM rep/ Authorized partner firm rep.

SPECIMEN FOR "ADVANCE PAYMENT BANK GUARANTEE"

Guarantee No:	Date	Amount:	Valid upto:		
In Favour of:					
National Universit	y of Technology	(NUTECH), IJP Road	d, I-12, Islamabad		
Subject: Advance	<u>e Payment Ban</u>	k Guarantee			
Contract No:	DATI	ED			
Dear Sir,					
1. We [Name o	of Guarantor] un	derstand that you hav	ve entered into contract with M/S [Name of		
<u>Firm]</u> (hereinafte	r called Our Cl	ient), for provision of	[Name of Stores]. And as per the above		
mentioned Contr	act, you are lia	ble to pay to Our Clie	ent an amount of [Amount of Guarantee] in		
advance, which	shall be release	d against a Bank Gua	rantee. 2. Bank & seller firm shall inform		
your office regar	ding termination	n of the validity of this	s bank Guarantee one clear month before		
the actual expiry	date of this Bar	nk Guarantee.			
3. Now, we he	reby irrevocabl	y undertake to imme	diately make payment on to your orders,		
merely upon rec	eipt of your first	written notice, an amo	ount not exceeding [Amount of Guarantee]		
that may be clair	ned by you at y	our own discretion wit	thout it being necessary for you to prove or		
even assert to th	e Bank any defa	ault whatsoever of Ou	r Client under the Contract.		
4. Claims agai	4. Claims against this Guarantee shall be lodged on us through written request/s on your				
proper Letter He	proper Letter Head. Unless claims are not presented on or before the Validity Date, all rights				
and benefits und	der this guarant	ee shall be forfeited	and we shall be released from all claims,		
demands or liabi	demands or liabilities of any kind whatsoever.				
5. This Guarar	itee shall remai	n in force up to the	above mentioned Validity Date which can		
however, be exte		uest of Our Client.			
	Y	ours faithfully,			
			Signature:		
Name:					
			Designation:		
			Bank Stamp:		

"SPECIMEN FOR BANK GUARANTEE AGAINST PERFORMANCE/WARRANTY GUARANTEE"

Guarantee No:	_Date	Amount:	Valid upto:
In Favour of: National l	University of Techno	ology (NUTECH), IJI	P Road, I-12, Islamabad
Subject: In complianc	e with terms of Pe	rformance/Warrant	y Guarantee Bank Guarantee
Contract No:	da1	red	
Dear Sir,			

- 1. Whereas your good-self have entered into Contract No__ dated_with M/s [Firm Name] Located at [Firm Address], Herein after referred to as our customer and that one of the conditions of the Contract is submission of Bank Guarantee by our customer to your good-self for a sum of [Amount].
- 2. Incompliance with this stipulation of subj contract, we hereby agree and undertake as under:
 - a. To pay to you unconditionally on demand and / or without any reference to our Customer an amount not exceeding the sum of [Amount] as would be mentioned in your written Demand Notice.
 - b. To keep this Guarantee in force till [Validity Date].
 - c. That the validity of this Bank guarantee shall be kept two clear year ahead of the original / extended delivery period or the warrantee of the stores which so ever is later in duration on receipt of information from your office. Our liability under this Bank Guarantee shall cease on the closing of banking hours on the last date of validity of this Bank Guarantee. Claim received there after shall not been entertained by us whether you suffer a loss or not. On receipt of payment under this Guarantee, this documents i.e., Bank Guarantee must be clearly cancelled, discharged and returned to us.
 - d. That we shall inform your office regarding termination of the validity of this bank Guarantee on clear month before the actual expiry date of this Bank Guarantee.
 - e. That with the consent of our customer you may amend / alter any term / cause of the contractor add / delete any term / clause to / from this contract without making any reference to us. We do not reserve any right to receive any such amendment / alternation or addition / deletion

- provided such like actions do not increase our monetary liability under this Bank Guarantee which shall be limited only [Amount].
- f. That the bank guarantee herein before given shall not be affected by any change in the constitution of the Bank or Customer / Supplier or Vendor.
- g. That this is an unconditional Bank guarantee, which shall been cashed on sight on presentation without any reference to our Customer / Supplier or Vendor.

Signature	_
Name	_
Desig	_
Bank Stamp	

Note: No changes in the above given BG format shall be accepted.

"SELLER'S WARRANTY CERTIFICATE"

(To be provided on stamp paper)

Contract No:	Dated:
Item # 21) from	ears Warranty (for Item # 7, 9, 10, 15, 17, 18 & 22) and 6 x Months Warranty (for the date of final acceptance of the Stores. arantee that we are the genuine and original Source of provisioning the Stores to
our Buyer. We	also undertake that nothing in the manufacturing of these Stores has been
obtained throug	gh unauthorized means.
1. W	e hereby warrant and undertake that the Stores and all the associated
spares/	accessories supplied under the terms and conditions of the above
Contrac	
a.	brand new, complete in all respects, possessing good quality and standard workmanship; and
b.	liable for replacement/rectification free of charge, if during the Warranty period the same are found defective before or under normal use or these do not remain within the limits and tolerances stated under the specifications or in any way not in accordance with the terms of this Contract. All expenses incurred in removal, reprovisioning and reinstallation of such defective Stores or their parts shall also be borne by us.
Item # 7	ne Warranty shall remain valid for a period of 2 x Years Warranty (for 7, 9, 10, 15, 17, 18 & 22) and 6 x Months Warranty (for Item # 21) from the of final acceptance of the Stores.
	Signature & Stamp
	Name & CNIC
	Designation:
	Date:

^{**}Sellers warranty must be provided by the Seller (firm) on Rs 100 stamp paper along with bank guarantee/CDR/Pay Order without changing a word. BG with additional clauses will be rejected.

CHECK LIST

(This checked list must be attached with your technical offer, duly filled and

Signed by authorized signatory)

	Tender No		Date		
1	Tender Processing	a. Tender processing fee ref no		<u>-</u>	
	Fee	b. Bank			
		c. Amount		_	
2	EM/ Bid Bond	a. EM/ Bid Bond ref no		_	
		b. Bank	_		
3	Form Annex A, A-1,	B and C signed by Authorized	Yes	No	
	Signatory				
4	Offering specification	n of items as per IT	Yes	No	
5	Quoted Currency as	per IT	Yes	No	
6	Accounting unit/Qty	as per IT	Yes	No	
7	Delivery Schedule a	s per IT	Yes	No	
8	Country of origin of store				
9	Name of OEM:				
10	Original Performa in	voice (Mandatory)	Yes	No	
11	Certified that there is	s no Deviation from IT conditions/	Yes	No	
	there is deviation fro				
12	Blacklisting certificat	e.	Yes	No	
13	Verifiable OEM Cert	ificate	Yes	No	
14	Warranty Period as	per IT	Yes	No	
15	ATPs provided		Yes	No	

Signature of Firm Auth Signatory