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|  | National University of Technology (NUTECH)IJP Road, Sector I-12Islamabad Telephone : 051-5476805106/SCM/NUTECH 08 June 2021 |

To: M/s

Subject: Request for Quotation**: - Civil Consumeable-2**

**Please provide quotation for following items. Quotes will be submitted in closed envelop and must reached to SCM Office latest by 10 June 2020 before 1130 hrs.**

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| **Ser** | **Item** | **Specifications** | **A/U** | **Country of Origin** | **Qty Req** | **Price/Unit** | **Total Price** |
|  | **Self-Dumping Tipping bins** | * These large self-dumping tipping bins are suitable for the any waste and rubbish including concrete waste application.
* Heavy duty construction with self-dumping ability, the forklift empties the bin without the operator leaving the driver’s seat.
* Supplied with 4 crane lugs (top) and 2 upending lugs (underneath)
* Drain plug fitted as standard
* Four Wheels fitted for smooth transportation and dumping of waste
* Safe Working Load: 1500kg
* Finish: Zinc plated
* Fork Pocket Size: 185x75mm
* Fork Pocket Centers: 680mm
* Capacity range Min: 1500 L
* Approximate dimensions are (WxLxH): (1910x1570x1010mm)
 | No | Any | 01 |  |  |
|  | **Knife Edge Specimens** | * Knife edge specimens used for the impact testing in Charpy impact test of following specifications:
* Material: Metal (
* Size: L\*W\*H (11cm, 6mm, 6mm)
* V-notched at the center
* Smooth surface
 | No | Any | 30 |  |  |
|  | **Digital Vernier Caliper** | * Digital Vernier caliper of measuring range 0-200mm with LCD display out.
* (Metric / Metric-Inch combine system)
* Carbide-tipped jaws for Outside & Inside measurement
* Depth Bar
* On /off, zero setting, origin setting / ABS function
* Resolution: 0.01 mm
* Accuracy: ±0.02 mm
* Repeatability: 0.01 mm
* Power Supply: SR44 (1 pc)
* Battery life: Approx. 5 years
* Max Response Speed; Unlimited
* Thumb roller: Included
 | No | Imported | 2 |  |  |
|  | **Sand absorption cone & tamper** | * Suitable for the use in determining the specific gravity and water absorption of fine aggregates. The material of apparatus should be of corrosion resistant.
* Cone Upper dia 40mm
* Cone Lower Dia 90mm
* Tamping Rod Base Dia 25-mm
* Tamping Rod Height 180-mm
 | No | Any | 2 |  |  |
|  | **Sand Cone Density Apparatus** | * Suitable for determining the degree of compaction on site.
* 6.5” dia. (165.1 mm) sand density cone apparatus
* The set includes the Double cone, two plastic sand jar and metal base plate
* Calibrating Container
* Complete set of field density tools
 | No | Local | 6 |  |  |
|  | **Light Weight Folding Ladder** | * 6 Steps and 8 feet high
* Iron Body with Anti slip platform
* Comfortable standing platform makes the Flip-N-Lite ideal for long-term usage.
* Extra-wide rungs prevent foot fatigue.
* Lightweight, easy to transport, set up and take down.
 | No | Any | 1 |  |  |
|  | **Absorbent Lab Towel** | High Quality towel of rough surface for use in lab.Dimensions (LxW): (32in x 18in)Material: Cotton | No | Any | 3 |  |  |
|  | **Kerosene Oil** | Kerosene oil conforming industry standards specifications. | Ltr | Any | 10 |  |  |
|  | **Petrol** | Conforming industry standards specifications. | Ltr | Any | 05 |  |  |
|  | **Steel Bars** | * Provision of 60 Grade steel bars of 3 ft length:
	+ #4 bars
	+ #5 bars
	+ #6 bars
	+ #7 bars
	+ #8 bars

(Quantity 10 each)* Provision of 40 Grade steel bars of 3 ft length:
	+ #4 bars
	+ #5 bars
	+ #6 bars
	+ #7 bars
	+ #7 bars
	+ # 8 bars

(Quantity 10 each) | No. | Any | Quantity mentioned with Specifications |  |  |
|  | **Timber Beams** | * Must be of dimensions (4” x 4” x 18”)
* High Quality
* Sharply cut
* Smooth surface

**Required Quantity:**(Deodar = 20 pc)(Kikar = 20 pc ) | No | Local | 40 |  |  |
|  | **Three Gang Cube Test Mold (2” x 2” x 2”)** | * Must be of stainless steel
* Every mold contains three spots for every (2” x 2” x 2”) cube.
* The Cube Mold, 2"x2", Stainless Steel, must be accurately machined for casting 2in (51mm) cubes in diagonal position.
* Wing nuts must secure the mold halves to the detachable base plate.
* Wing nut should clamps lock the mold to the base.
* Stainless thumb screws should be provided to secure halves tightly together.
* Large upper surface strike off area.
* Meets Test Methods of
* AASHTO T106
* ASTM C 109
* ASTM C 141
* ASTM C 472
* ASTM C 579
* ASTM C 87
 | No | Imported | 2 |  |  |
|  | **Multi-purpose Silicon Lubricating grease** | * Container Type Plastic Tube (100gm) Silicone Lubricating Grease
* Color Translucent White
* Food Grade
* Applications: Lubricating Brake Parts, Weather Stripping, Trunk Seals, Speedometer Cables, Window Channels, Hood Strips & Pads and Rubber Gaskets, Standards H1,
* Excellent heat transfer efficiency
 | No | Any | 2 |  |  |
|  | **Heat resistant gloves** | * Non melting/combusting outer layer against high temperature
* Middle layer of 100% wool knit for insulation
* Heat protection up to 500 °C (932°F)
* Glove size: L (10 inch)
* Cuff length: XL (11 inch)
 | Pair | Imported | 02 |  |  |
|  | **Extension wires** | * High Grade Power Sockets
* Technical Parameters: 10A, 250V, 2500 Watts (min)
* Ideal for computers and home electronics
* Minimum 6 outlet power sockets
* Fire-resistant materials
* Phosphor bronze terminal
* Single switch
* Suitable for all county plug
* 5 Meter Cable
 | No | Any | 05 |  |  |
|  | **LPG gas cylinder with Stove** | * High quality 5kg LPG gas cylinder with stove.
* Cylinder should portable and refillable from the local store
* Adjustable burner
* Color : Matt Black
 | No | Any | 01 |  |  |
|  | **Rechargeable Battery Cell (1000mAH, AA)** | * Rechargeable Universal 1000 mAH AA rechargeable batteries
* Each battery can be charged up to 1000 times, with a charge that can last up to 12 months in storage
* Extended Life Composition ensures up to 5-year usable battery life under typical usage patterns
 | No | Any | 24 |  |  |
|  | **Rechargeable Battery Cell (1000mAH, AAA)** | * Rechargeable Universal 1000 mAH AAA rechargeable batteries
* Each battery can be charged up to 1000 times, with a charge that can last up to 12 months in storage
* Extended Life Composition ensures up to 5-year usable battery life under typical usage patterns
 | No | Any | 24 |  |  |
|  | **Super Heavy Duty 1.5 Volt Rechargeable Battery Cells** | * Rechargeable Super heavy duty 1.5-Volt (C-Size) battery cell
* Each battery can be charged up to 1000 times, with a charge that can last up to 12 months in storage
* Extended Life Composition ensures up to 5-year usable battery life under typical usage patterns
 | No | Any | 20 |  |  |
|  | **Super Heavy Duty 9 Volt Rechargeable Battery Cells** | * Branded Super Heavy duty 9-volt rechargeable battery cells
* Miniature snap terminals
* Normal Voltage 9 volts
* Wide operating temperature range
* Each battery can be charged up to 1000 times, with a charge that can last up to 12 months in storage
* Extended Life Composition ensures up to 5-year usable battery life under typical usage patterns
 | No | Any | 5 |  |  |
|  | **Universal Battery Cell Charger (AA,AAA)** | * Charges 4 AA or AAA rechargeable batteries at once.
* State of the art Charge Status Indicator system visually and audibly alerts on your batteries’ charge levels
* Full charge in 4 hours with the rapid charging power of Recharge Pro
* Auto safety shut off and overcharge protection features prevent damage from overcharging, helping to maximize battery life
* Built in, fold out plug design allows to easily store Battery Charger when not in use
* Compatible with all AAA and AA NiMH rechargeable batteries
 | No | Imported | 4 |  |  |
|  |  | **Net Total (Without Taxes)** |  |  |
|  |  | **Total Taxes** |  |  |
|  |  | **Gross Total inclusive of all taxes** |  |  |

1. Please provide unit price of each item, Total price per item, Total price of all items without all applicable taxes and total price with all taxes.
2. Please also mention date of quote, **NTN** and **STRN** number in your quotation.
3. Delivery period will be 5 days from the day of placing order.
4. Rates shall be quoted on free delivery basis at NUTECH Islamabad.
5. Please ensure delivery within stipulated time.
6. Quotes must reach in SCM Office 2nd Floor Admin Block NUTECH Islamabad latest

 by 10 June 2021.

7. The same RFQ may also be available on NUTECH Website i.e https://nutech.edu.pk/downloads/procurement/rfqs/

1. **LD will be imposed as per rules**.
2. **Quotes will be opened on 10 June 2021.**
3. **Business will be awarded on package deal basis.**
4. **Physical Inspection Criteria:** 100% physical inspection of store will be carried out before commissioning of the equipment for following details:

(a) For physical damage, scratches and deformity.

(b) Accessories /components as per specifications.

1. 100% payment will be made after successful completion of the order.

Deputy Assistant Director

Supply Chain Management Office