# GI KINSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY

# **REQUEST FOR QUOTATION (RFQ)**

Sealed quotations, in Pak rupees on a D.D.P basis, are invited from manufacturers/authorized dealers/distributors/suppliers for the purchase of the following items.

| S# | Item Descriptions   | ANNEXURES   |
|----|---------------------|---|
| 1  | Consumable item     | (Detail attached at Annexure-A,)                      |
| 2  | Computer Equipment  | (Detail attached at Annexure- B, C, & D)              |
| 3  | Office Supplies     | (Detail attached at Annexure- E & F)                  |
| 4  | R & M Work          | (Detail attached at Annexure- G, H, I,J,K,L,M,N,O& P) |
| 5  | Lab Supplies        | (Detail attached at Annexure- Q)                      |
| 6  | Lab equipment       | (Detail attached at Annexure- R)                      |
| 6  | Lab Tools           | (Detail attached at Annexure- S)                      |
| 7  | Office Tools        | (Detail attached at Annexure- T)                      |
| 8  | R & M Assets        | (Detail attached at Annexure-U, V, & W)               |
| 9  | Furniture & Fixture | (Details attached at Annexure-X)                      |
| 10 | Minor Work          | (Detail attached at Annexure-Y)                       |
| 11 | Repair Work         | (Detail attached at Annexure-Z)                       |

Interested parties are requested to consider the following points before submitting their quotations.

- Your sealed quotations must be delivered to the office of the undersigned on or before **Thursday**, **November 03**, **2022**, **at 3:00 PM**. Any quotation received later than the scheduled date and time will be rejected and returned unopened.
- All quotations must be valid for a period of Thirty (30) days from the closing date of the Request for Quotation.
- The quotation shall be submitted Annexure-wise. (Separate quotation for each mentioned Annexure otherwise quotation will be rejected).
- The quotation shall be completed and signed by an authorized representative of the supplier.
- Quoted price should include sales tax or any other taxes as per Govt. Rules (if applicable).
- The Vendor must be registered with GST otherwise his quotation will not be acceptable.
- Delivery will be made to GIK Institute, Topi, Swabi.
- Payment will be made within 2-3 weeks after acceptance of the items subject to deduction of taxes as per law.
- In the case of any arithmetical discrepancy between the unit rate and the total amount quoted, then the unit rate shall prevail both for the evaluation of quotations and for the subsequent purchase order.

Assistant Director, Procurement Department, GIK Institute, Topi, Swabi (KP)

Ph: 0938-281026 Ext. 2444, Email: taufeeq@giki.edu.pk

#### Annexure-A

| S. #. | Consumable Item  | Quantity | A/C Unit |  |
|-------|--|----------|----------|--|
| 1     | China Toner ( Black) for Color Laser Jet Pro MFP M277n Printer | 01       | Nos      |  |
| Δnne  | Δnnexure-R   |          |          |  |

#### <u>Annexure-B</u>

| <b>S</b> # | Computer Equipment             | Qty | Unit |
|------------|--------------------------------|-----|------|
| 1          | Printer LaserJet HP-Pro-M404dn | 01  | Nos  |

# <u>Annexure-C</u>

| <b>S</b> # | Computer Equipment   | Qty | Unit |
|------------|--|-----|------|
| 1          | 500 GB SATA SSDs<br>Preferable Models:<br>1. Samsung 500 GB 870<br>2. WD 500 GB BLUE | 10  | Nos  |

# Annexure-D

| <b>S</b> # | Computer Equipment   | Qty | Unit |
|------------|--|-----|------|
| 1          | Dell Vostro 3510 Core i7 11 th Generation<br>8GB RAM 512 SSD<br>2GB NVIDIA MX350<br>With Bag & Mouse | 01  | Nos  |

#### <u>Annexure-E</u>

| <b>S</b> # | Office Supplies  | Qty | A/c Unit |
|------------|--|-----|----------|
| 1          | Mini SPY Pen Camera Portable Hidden Camera pen small<br>Video recorded as well as taking still pictures.<br>Video Resolution: 720*480 30 Fps Avi Format<br>Picture Resolution: 1280*960 JPG Format | 20  | Nos      |

# <u>Annexure-F</u>

| <b>S</b> # | Office Supplies   | Qty  | A/c Unit |
|------------|---|------|----------|
|            | File Cover Standard Size with Printed GIKI Monogram, Single<br>Color Printing ( Black ) | 1000 | Nos      |

#### Annexure-G

| <b>S</b> # | R & M Work            | Qty | Unit   |
|------------|-----------------------|-----|--------|
| 1          | Window Glass 5mm Grey | 300 | Sft    |
| 2          | Rubber Fix-1          | 04  | Rolls  |
| 3          | Silicon Tube          | 06  | Bottle |

#### <u>Annexure-H</u>

| S No. | R & M Work                              | Qty | Unit |
|-------|---|-----|------|
| 1     | Repair of PCB Circuit of DC invertor AC | 01  | Nos  |

# <u>Annexure-I</u>

| S No. | R & M Work   | Qty | Unit    |
|-------|--|-----|---------|
| 1     | High Gloss Luminous Paint Waterproof Lasting Fluorescent | 10  | Gallons |

## <u>Annexure-J</u>

| S No. | R & M Work                              | Qty | Unit |
|-------|---|-----|------|
| 1     | Main Door Lock ( Handle KGI 9" cassete) | 06  | Nos  |
| 2     | Main Door Lock Handle                   | 24  | Nos  |
| 3     | Main Door Lock W-Lock Japan/Taiwan      | 18  | Nos  |
| 4     | Washroom Lock ( Push button Lock)       | 36  | Nos  |

## <u>Annexure-K</u>

| S No. | R & M Work                     | Qty | Unit |
|-------|--------------------------------|-----|------|
| 1     | Marble ( varona ) 2' x 2' x 1" | 04  | Nos  |
| 2     | Kerosine Oil                   | 50  | Ltr  |
| 3     | Plastic Paris                  | 30  | Bags |

# <u>Annexure-L</u>

| S No. | R & M Work                        | Qty | Unit |
|-------|-----------------------------------|-----|------|
| 1     | Ignition Transformer with cable   | 01  | Nos  |
| 2     | Photocell ( Flame detector)       | 01  | Nos  |
| 3     | Programmer                        | 01  | Nos  |
| 4     | Safety Valve 50PSI                | 01  | Nos  |
| 5     | Pressure gauge for gas line 25PSI | 01  | Nos  |
| 6     | Thermometer 150 ºC ( WEISS)       | 02  | Nos  |
| 7     | Pressure Gauge 150 PSI ( WEISS )  | 02  | Nos  |

# <u>Annexure-M</u>

| S No. | R & M Work                   | Qty | Unit |
|-------|------------------------------|-----|------|
| 1     | Gas Geyser thermowire Tier-1 | 150 | Nos  |
| 2     | Gas Geyser Batti             | 50  | Nos  |
| 3     | Gas Geyser thermocell        | 50  | Nos  |
| 4     | GI elbow ¾ x 1" HE           | 30  | Nos  |
| 5     | GI elbow ½ x ¾" HE           | 30  | Nos  |
| 6     | GI elbow ½ x 1"              | 30  | Nos  |
| 7     | GI socket ½ x ¾" HE          | 25  | Nos  |
| 8     | GI socket ½ x 1" HE          | 25  | Nos  |
| 9     | GI socket ¾ x 1″             | 25  | Nos  |

#### <u>Annexure-N</u>

| S No. | R & M Work                     | Qty | Unit |
|-------|--------------------------------|-----|------|
| 1     | Push button ( for Flush tank ) | 70  | Nos  |
| 2     | Seat cover hooks PORTA         | 100 | Nos  |
| 3     | Seat cover hooks Push type     | 100 | Nos  |

#### <u>Annexure-O</u>

| S No. | R & M Work   | Qty | Unit   |
|-------|--|-----|--------|
| 1     | Lamination Lasani Sheet 8'x4'x3/4" ( Platinum ) Diyar Color  | 10  | Sheets |
| 2     | Lasani Press 8'x4'x1/4" Diyar Color                          | 04  | Sheets |
| 3     | PVC Gola ¾" x 7'   | 35  | Nos    |
| 4     | Glue Mowilith  | 03  | Kg     |
| 5     | Nail 2″ No. 17   | 03  | Kg     |
| 6     | Silicone   | 03  | Bottle |
| 7     | Lamination Lasani Sheet 8'x4'x3'/4" ( Platinum ) White Color | 03  | Sheets |
| 8     | PVC Gola ¾" x 7' ( White )                                   | 10  | Nos    |

# <u>Annexure-P</u>

| S No. | R & M Work  | Qty | Unit |
|-------|---|-----|------|
|       | Hiring of Excavator for the development of new ground near<br>Girls Hostel No. 13 | 16  | Hrs  |

# <u>Annexure-Q</u>

| <b>S</b> # | Lab Supplies                                   | Qty | A/c Unit |
|------------|--|-----|----------|
| 1          | Cotton Rag ( Soft)                             | 20  | Kg       |
| 2          | Gear Cutter ( 1 Module )                       | 01  | Set      |
| 3          | Gloves ( Cotton Gloves )                       | 10  | Dozen    |
| 4          | Mild Steel Strip ( 4″x1″)                      | 100 | Ft       |
| 5          | Painting Brush ( 4")                           | 01  | Dozen    |
| 6          | File Card ( Eagle Brand )                      | 01  | Box      |
| 7          | Welding Rod ( 12 no) MS                        | 10  | Box      |
| 8          | End Mill Cutter Carbide 2 Flutes ( 2,4,6,8,10) | 02  | Each     |
| 9          | End Mill Cutter 4 Flutes Carbide ( 2,4,6,8,10) | 02  | Each     |

#### Annexure-R

| S # | Lab Equipment  | Qty | A/c Unit |
|-----|--|-----|----------|
|     | Mobile TV Cart/Trolley Stand with wheels<br>For 75-85 Inch TVs-Height Adjustable Rolling<br>TV Stand Hold Up to 150 lbs-Trolley Floor Stand with Tray Max<br>600x400mm | 01  | Nos      |

#### <u>Annexure- S</u>

| <b>S</b> # | Lab Tools  | Qty | Nos   |
|------------|--|-----|-------|
| 1          | Ball Nose Cutter ( Carbide) 2,3,4,5,6,8,10,12,20 (mm)      | 03  | Each  |
| 2          | Slot Mill Cutter ( Carbide) 20x5x10, 14x4x8, 30x10x10 (mm) | 02  | Each  |
| 3          | Gear Cutter 0.5 Module                                     | 02  | Set   |
| 4          | Grinding Disc 4 inch                                       | 01  | Dozen |
| 5          | Cutting Disc 4 inch  | 01  | Dozen |
| 6          | Cutting Disc 12 inch                                       | 01  | Dozen |
| 7          | Polishing Disc 4 inch                                      | 01  | Dozen |
| 8          | Welding Rods Stainless Steel ( 12 No)                      | 06  | Box   |
| 9          | Welding Rods Mild Steel (10 No)                            | 06  | Box   |
| 10         | Welding Rods Stainless Steel ( 10 No)                      | 06  | Box   |
| 11         | Mild Steel Rod 8mm   | 100 | Ft    |
| 12         | Mild Steel Rod 10mm  | 100 | Ft    |
| 13         | Mild Steel Rod 12mm  | 100 | Ft    |
| 14         | Drill Bits Carbide 6mm to 10mm ( 0.1 Increment)            | 01  | Set   |
| 15         | Fiber Sheet 3x32 ft  | 01  | Sheet |

#### Annexure-T

| <b>S</b> # | Office Tools   | Qty | Nos   |
|------------|--|-----|-------|
|            | Electronic Components for Spinning Machines  |     |       |
| 1          | Arduino Mega with Cable (Arduino Mega 2560 with Cable -<br>ATmega2560 Microcontroller Board Based CPU)   | 01  | Nos   |
| 2          | USB Extensions Cables (USB 3.0 Extension Cable - A-Male to A-<br>Female Adapter Cord- 9.8 Feet (3.0 Meters)  | 02  | Nos   |
| 3          | Mobile Charger (Fast Charger + Type C Data Cable 3.0 Fast<br>Charging)   | 01  | Nos   |
| 4          | Breadboard   | 03  | Nos   |
| 5          | Jumper wire 30cm long (Pin To Hole )   | 04  | Nos   |
| 6          | Voltage Level Converter 3.3V   | 06  | Nos   |
| 7          | Power Supply 24v 20A (Switching Power Supply SMPS)   | 01  | Nos   |
| 8          | 24 V to 5 V Bulk Convertor (5A XL4015 DC-DC Buck Converter 4-<br>38V to 1.25-36V 24V 12V 9V 5V Step Down Adjustable Power<br>Supply Module LED Lithium Charger with Heat Sink) | 02  | Nos   |
| 9          | Flexible Cable Conduit   | 10  | Meter |
| 10         | Raspberry Pi 4 ( 2GB RAM With Casing)  | 01  | Nos   |
| 11         | VGA to HDMI Cable (Micro HDMI to VGA Female Video Cable<br>Converter Adapter for PC Laptop)  | 01  | Nos   |
| 12         | 16A Circuit Breakers   | 05  | Nos   |
| 13         | Power Plugs ( High Quality )   | 05  | Nos   |
| 14         | Power Cable ( 2.5mm2)  | 10  | Ft    |
| 15         | Power Extension ( High Quality ) (12 Ports High Quality Power Electric Multipurpose Extension Board)   | 03  | Nos   |
| 16         | Fuses 16 A (10 Pcs Glass Tube Fuses 6x30mm)  | 06  | Nos   |
| 17         | Fuse Holders   | 08  | Nos   |
| 18         | Optocoupler 4N35   | 20  | Nos   |
| 19         | PCB Design and Fabrication   | 01  | Nos   |
| 20         | Resistors 1000 ohm (1K 10k 100k Ohm 1/4W Carbon Film<br>Resistor for Circuit Design Pack of 60 Resistor)   | 50  | Nos   |
| 21         | Resistors 220 ohm  | 50  | Nos   |
| 22         | Cooling Fan 24V (DC 24V 0.14A PC fan 6cm DC24V 5000RPM<br>40.0 DB cooling heat sink Mainframe-Box)   | 01  | Nos   |
| 23         | Acrylic Sheet  | 20  | Ft    |

# <u>Annexure-U</u>

| S No. | R & M Asset                          | Qty | Unit |
|-------|--------------------------------------|-----|------|
| 1     | Battery AGS 195 Amp 12 Volt 23 Plate | 01  | Nos  |

# <u>Annexure-V</u>

| S No. | R & M Asset                     | Qty | Unit |
|-------|---------------------------------|-----|------|
| 1     | Bridgestone Bus Tyres 1000 R 20 | 06  | Nos  |

#### Annexure-W

| S No. | R & M Asset  | Qty | Unit |
|-------|--|-----|------|
| 1     | Battery AGS 65 Amp 12 Volt   | 01  | Nos  |
| 2     | Fuel Pump for Toyota Corolla Car 2008 Model ( Diesel Engine)         | 01  | Nos  |
| 3     | Hino Bus MRC-3477 Model 1994 Complete Fuel pump 2 <sup>nd</sup> Hand | 01  | Nos  |

# <u>Annexure-X</u>

| S# | Item Description   | Qty |  |  |
|----|--|-----|--|--|
| 1  | <ul> <li>Chemical storage Cabinet Requirements: <ul> <li>Ensure that the cabinet have lips or other suitable methods to prevent bottles from falling in the event of an earthquake. Ensure doors lockable with cylinder locking ( integrated in the turning handle). </li> <li>Ensure Reduction of odors inside the cabinet : Natural ventilation due to vert openings at the cabinet bottom.</li> <li>Ensure shelves have load capacity of approx. 50 kg ( evenly distributed load).</li> <li>Hazard class: For aggressive, nonflammable hazardous goods in accordance with TRGS 510 and the Hazardous Goods Directive. </li> <li>For media: Toxic, non-Flammable hazardous goods.</li> </ul></li></ul> |     |  |  |
|    |  |     |  |  |
|    |  |     |  |  |
|    | • Front parts of wing door must be with glass inside their frames.   |     |  |  |
|    | Dimensions:• Width (Safety Storage cabinets)1055mm• Width inside (safety Storage cabinets)996mm• Height (Safety Storage cabinets)1105mm• Height inside (Safety Storage cabinets)990mm• Depth (Safety Storage cabinets)520mm• Depth inside (Safety Storage cabinets)493mm• Doors, drawers (Preferably)Wing Doors  |     |  |  |

#### Annexure-Y

| S No. | Minor Work   | Qty | Unit |
|-------|--|-----|------|
| 1     | Iron Door 7'x4' (Ms sheet 16 gauge) with frame of angle iron 1-1/2" x 3/16"      | 03  | Nos  |
| 2     | Iron Door 7'x2.5' (Ms sheet 16 gauge) with frame of angle<br>iron 1-1/2" x 3/16" | 03  | Nos  |

#### Annexure-Z

| S No. | Repair Work                                     | Qty | Unit |
|-------|---|-----|------|
|       | Repair of Cultus Car Model 2011                 |     |      |
| 1     | Repair, Maintenance/Replacement of Steering Box | 01  | Nos  |