

# Higher Education Quality Enhancement Project (HEQEP)

## Request for Quotation for

**Supply, installation, testing and commissioning of UPS for Fab Lab Machines**

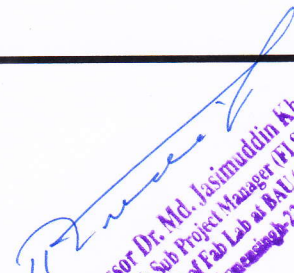
Bangladesh Agricultural University, Mymensingh-2202



Request of Quotation No : UGC/HEQEP/BAU/CP-5002/Procurement/G8-2018

Issued on : 24/06/2018

Contract Package No : G8

  
Professor Dr. Md. Jasimuddin Khan  
Fab Lab Sub Project Manager (ELSY)  
Establishment of Fab Lab at BAU (CP-5002)  
BAU, Mymensingh-2202

**“Establishment of Community Based Fab Lab at BAU to Promote Innovations and Entrepreneurship (CP-5002).”**

**Bangladesh Agricultural University, Mymensingh-2202**

**REQUEST FOR QUOTATION**

**for**

**Supply, installation, testing and commissioning of UPS for Fab Lab Machines**

RFQ No.: UGC/HEQEP/BAU/CP-5002/Procurement/G8-2018

Date: .....

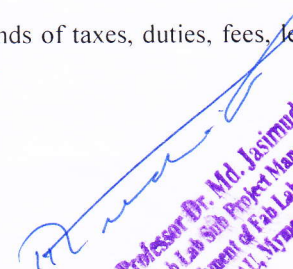
To

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1. The Bangladesh Agricultural University, Mymensingh has been allocated public funds and intends to apply a portion of the funds to eligible payments under the Contract for which this Quotation Document is issued.
2. Detailed Specifications and, Design & Drawings for the intended Goods and related services shall be available in the office of the Procuring Entity for inspection by the potential Quotationers during office hours on all working days.
3. Quotation shall be prepared and submitted using the 'Quotation Document'.
4. Quotation shall be completed properly, duly signed-dated each page by the authorized signatory and submitted by the date to the office as specified in **Para 6** below.
5. No Securities such as Quotation Security (i.e. the traditionally termed Earnest Money, Tender Security) and Performance Security shall be required for submission of the Quotation and delivery of the Goods (if awarded) respectively.
6. Quotation in a sealed envelope or by fax or through electronic mail shall be submitted to the office of the undersigned on or before **02/07/2018 at 02.00 pm**. The envelope containing the Quotation must be clearly marked Quotation for and **DO NOT OPEN** before **02/07/2018 at 02.30 pm**. **Supply, installation, testing and commissioning of UPS for Fab Lab Machines** Quotations received later than the time specified herein shall not be accepted.
7. Quotations received by fax or through electronic mail shall be sealed-enveloped by the Procuring Entity duly marked as stated in **Para 6** above and, all Quotations thus received shall be sent to the Evaluation Committee for evaluation, without opening, by the same date of closing the Quotation.
8. The Procuring Entity may extend the deadline for submission of Quotations on justifiably acceptable grounds duly recorded subject to threshold of ten (10) days pursuant to Rule 71 (4) of the Public Procurement Rules, 2008.
9. All Quotations must be valid for a period of at least 30 Days from the closing date of the Quotation.
10. No public opening of Quotations received by the closing date shall be held.
11. Quotationer's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law, if the Contract is awarded.

  
**Professor Dr. Md. Jasimuddin Khan**  
Fab Lab Sub Project Manager (FLSM)  
Establishment of Fab Lab at BAU (CP-5002)  
BAU, Mymensingh-2202

12. Rates shall be quoted and, subsequent payments under this Contract shall be made in Taka currency. The price offered by the Quotationer, if accepted shall remain fixed for the duration of the Contract.
13. Quotationer shall have legal capacity to enter into Contract. Quotationer, in support of its qualification shall be required to submit certified photocopies of latest documents related to valid **Trade License, Tax Identification Number (TIN), VAT Registration Number and Financial Solvency Certificate** from any scheduled Bank; without which the Quotation may be considered non-responsive.
14. Quotations shall be evaluated based on information and documents submitted with the Quotations, by the Evaluation Committee and, at least three (3) responsive Quotations will be required to determine the lowest evaluated responsive Quotations for award of the Contract.
15. In case of anomalies between unit rates or prices and the total amount quoted, the unit rates or prices shall prevail. In case of discrepancy between words and figures the former will govern. Quotationer shall remain bound to accept the arithmetic corrections made by the Evaluation Committee.
16. The supply of Goods and related services shall be completed within **15 days** from the date of issuing the Purchase Order.
17. The Purchase Order that constitutes the Contract binding upon the Supplier and the Procuring Entity shall be issued within **3 days** of receipt of approval from the Approving Authority.
18. The Procuring Entity reserves the right to reject all the Quotations or annul the procurement proceedings.



Signature of the official inviting Quotation  
Name: Professor Dr. Md. Jasimuddin Khan  
Designation: Fab Lab Sub Project Manager (CP- 5002)  
Bangladesh Agriculture University, Mymensingh-2202

Date

**Professor Dr. Md. Jasimuddin Khan**  
**Fab Lab Sub Project Manager (FLSM)**  
**'Establishment of Fab Lab at BAU (CP-5002)'**  
**BAU, Mymensingh-2202**

**Address:**  
Fab Lab BAU,  
Workshop of Farm Power and Machinery  
Bangladesh Agricultural University, Mymensingh-2202  
Contact: 01760178541,  
Email: fablab@bau.edu.bd

Distribution:

1. Notice Board
2. BAU website
3. Office file

*[Use Official Pad]*

## Quotation Submission Letter

RFQ No.: UGC/HEQEP/BAU/CP-5002/Procurement/G8-2018

Date: dd/mm/yy

To  
Fab Lab Sub-Project Manager (FLSM), CP-5002  
Fab Lab BAU,  
Workshop of Farm Power and Machinery  
Bangladesh Agricultural University, Mymensingh-2202

I/We, the undersigned, offer to supply in conformity with the Terms and Conditions for delivery of the Goods and related services named **Supply, installation, testing and commissioning of UPS for Fab Lab Machines**

The total Price of my/our Quotation is BDT [insert amount both in figure and words]

My/Our Quotation shall remain valid for the period stated in the RFQ Document and it shall remain binding upon us and, may be accepted at any time prior to the expiration of its validity period.

I/We declare that I/we have the legal capacity to enter into a contract with you, and have not been declared ineligible by the Government of Bangladesh on charges of engaging in corrupt, fraudulent, collusive or coercive practices. Furthermore, I/we am/are aware of Para 21(b) of the Terms and Conditions and pledge not to indulge in such practices in competing for or completion of delivery of Goods.

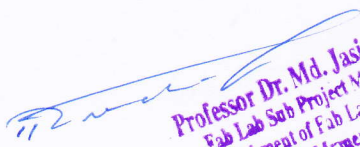
I/We am/are not submitting more than one Quotation in this RFQ process in my/our own name or other name or in different names. I/We understand that the Purchase Order issued by you shall constitute the Contract and will be binding upon me/us.

I/We have examined and have no reservations to the RFQ Document issued by you on [insert date]

I/We understand that you reserve the right to reject all the Quotations or annul the procurement proceedings without incurring any liability to me/us.

Signature of Quotationer with Seal

Date:

  
Professor Dr. Md. Jasimuddin Khan  
Fab Lab Sub Project Manager (FLSM)  
Attachment of Fab Lab at BAU (CP-5002)  
Mymensingh-2202

# Price Schedule for Goods and Related Services

RFQ No.: UGC/HEQEP/BAU/CP-5002/Procurement/G8-2018

Date: dd/mm/yy

Sl no	Item no	Description of Items	Unit of Measurement	Quantity	Unit Rate or Price		Total Amount	Destination for Delivery of Goods
					In figure	In words		
1	2	3	4	5	6	7	8	9
1	1	UPS	No	3				Office of the Fab Lab Sub-project Manager (FLSM) HEQEP-AIF, CP-5002 Fab Lab BAU, Workshop of Farm Power and Machinery, Bangladesh Agricultural University, Mymensingh-2202
<b>Total Amount for Supply of Goods and related services (inclusive of VAT and all applicable taxes; see Note 2 below)</b>						In figure		
						In words		

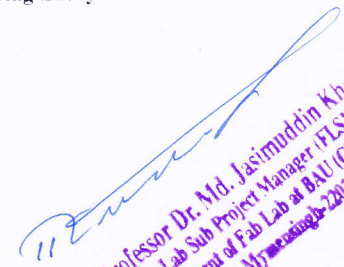
Goods to be supplied to	<b>Fab Lab BAU, Workshop of Farm Power and Machinery Bangladesh Agricultural University, Mymensingh-2202</b>
Total Amount in Taka (in words)	[enter the Total Amount as in Col.8 above for the delivery of Goods and related services].
Delivery Offered	[insert weeks/days] from date of issuing the Purchase Order]
Warranty Provided	[insert weeks/months from date of completion of the delivery; state none if not applicable]

[insert number] number corrections made by me/us have been duly initialed in this Price Schedule. My/Our Offer is valid until dd/mm/yy [insert Quotation Validity date].

<b>Signature of Quotationer with Seal</b>	Date: dd/mm/yy
Name of Quotationer	

**Note:**

1. Col. 1, 2, 3, 4, 5 and 9 to be filled in by the Procuring Entity and Col. 6, 7 & 8 by the Quotationer.
2. Rates or Prices shall include profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges earlier paid or to be paid under the Applicable Law, if the Contract is awarded; including transportation, insurance etc. whatsoever up to the point of delivery of Goods and related services in all respects to the satisfaction of the Procuring Entity.

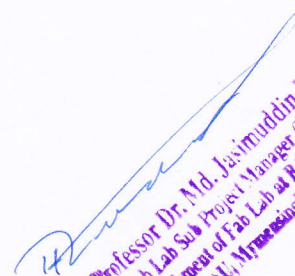
  
**Professor Dr. Md. Jasimuddin Khan**  
 Fab Lab Sub Project Manager (FLSM)  
 Establishment of Fab Lab at BAU (CP-5002)  
 BAU, Mymensingh-2202

# Technical Specification of the Goods Required

Sl no	Item no	Description of Items	Full Technical Specification and Standards	Country of Origin	Make and Model
1	2	3	4	5	6
1	1	UPS	<ul style="list-style-type: none"> <li>• Brand: To be mention by the bidder</li> <li>• Model: To be mention by the bidder</li> <li>• Country Of Origin: To be mention by the bidder</li> <li>• Type: True Online UPS</li> <li>• Capacity: 3 KVA</li> <li>• Phase: Single Phase</li> <li>• Nominal Voltage: 220/230/240Vac</li> <li>• Operating Voltage range: 110~300Vac</li> <li>• Operating frequency range:46-54Hz or 56-64Hz (auto sensing)</li> <li>• Output Voltage: 220/230/240Vac <math>\pm</math>1%</li> <li>• Out Put Frequency: Synchronized with the Utility on AC mode; 50Hz/60Hz<math>\pm</math>0.2% on Battery mode</li> <li>• THD: &lt;3% (Linear Load)</li> <li>• Crest factor: 3:1</li> <li>• Efficiency: <math>\geq</math> 90%,</li> <li>• DC Voltage: 96 Vdc</li> <li>• Battery type &amp; number: 12V/7Ah x8</li> <li>• Backup time (50% load): 16 min</li> <li>• Backup time (full load): 5 min</li> <li>• Charge Current (Standard unit): 0.7A</li> <li>• Charge Current (long run unit): 6A</li> <li>• Typical recharge time: 8 hours (to 90% of full capacity)</li> </ul>		

I/We declare to supply Goods and related services offered by me/us fully in compliance with the Technical Specifications and Standards mentioned hereinabove

Signature of Quotationer with Seal	Date: dd/mm/yy
Name of Quotationer	

  
 Professor Dr. Md. Javimuddin Khan  
 Fab Lab Sub Project Manager (FLSM)  
 Establishment of Fab Lab at BAU (CP-5002)  
 BAU, Mymensingh-2202

**“Establishment of Community Based Fab Lab at BAU to Promote  
Innovations and Entrepreneurship (CP-5002).”  
Bangladesh Agricultural University, Mymensingh-2202  
PURCHASE ORDER FOR THE  
Supply, installation, testing and commissioning of UPS for Fab  
Lab Machines**

Purchase Order No. \_\_\_\_\_

Date: dd/mm/yy

RFQ No: UGC/HEQEP/BAU/CP-5002/Procurement/G8-2018	Date: dd/mm/yy
To: [name and address of the Supplier]	
Delivery Date: [insert completion date]	Order Value: TK. [insert Contract Price]
<b>Delivery: As per Terms and Conditions</b>	

The Purchaser has accepted your Quotation dated [insert date] for the supply of Goods and related services as listed below and requests that you supply the Goods and related services within the delivery date stated above, in the quantities and units in conformity with the Technical Specifications under the Terms and Conditions as annexed.

<b>ORDER ITEMS</b>
Attached Certified photocopy of approved Priced Schedule for Goods and related services Attached Certified photocopy of approved Technical Specification of the Goods Required Attached Certified photocopy of Terms and Conditions
For the Purchaser:  Name: Professor Dr. Md. Jasimuddin Khan Designation: Fab Lab Sub Project Manager (CP- 5002) Bangladesh Agriculture University, Mymensingh-2202
Date: .....

Attachments: As stated above

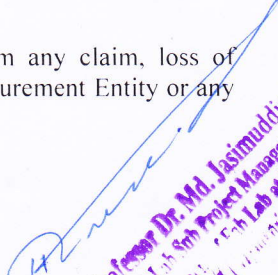
  
**Professor Dr. Md. Jasimuddin Khan**  
 Fab Lab Sub Project Manager (CP-5002)  
 Establishment of Fab Lab at BAU (CP-5002)  
 Bangladesh Agricultural University, Mymensingh-2202

# **Terms and Conditions**

## **for**

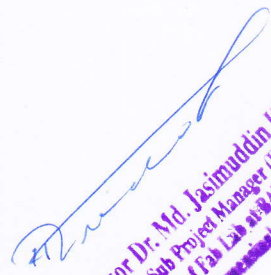
### **Supply of Goods and Payment**

1. Terms and Conditions contained herein shall be binding upon both the Procuring Entity and the Supplier for the purpose of administration and management of this Contract.
2. Implementation and interpretation of these Terms and Conditions shall, in general, be under the purview of the Public Procurement Act, 2006 and the Public Procurement Rules, 2008.
3. The Supplier shall have to complete the delivery in all respects within **15 days** of issuing the Purchase Order in conformity with the Terms and Conditions.
4. The Supplier shall be entitled to an extension of the Delivery Schedule if the Procuring Entity delays in receiving the Goods and related services or if Force Majeure situation occurs or for any other reasons acceptable to the Procuring Entity on justifiable grounds duly recorded.
5. All delivery under the Contract shall at all times be open to examination, inspection, measurements, testing, commissioning, and supervision of the Procuring Entity or his/her authorized representative.
6. The Procuring Entity shall check and verify the delivery made by the Supplier in conformity with the Technical Specifications and notify the Supplier of any Defects found.
7. If the Goods are found to be defective or otherwise not in accordance with the specifications, the Procuring Entity may reject the supplies by giving due notice to the Supplier, with reasons.
8. The Supplier shall be entirely responsible for payment of all taxes, duties, fees, and such other levies under the Applicable Law.
9. Notwithstanding any other practice, the payment shall be based on the actual delivery of goods on the basis of the quantity of each item of Goods in accordance with the Priced Schedule and Specifications. 100% of the Contract price of the Goods and related services shall be paid after submission and acceptance of the Delivery Chalan.
10. The Supplier's rates or prices shall be inclusive of profit and overhead and, all kinds of taxes, duties, fees, levies, and other charges to be paid under the Applicable Law.
11. The total Contract Price is BDT [insert figure] [in words].
12. The Procuring Entity shall retain or in other words deduct from the Payment due to the Supplier, at the rate of **5 (five) percent** of the contract price as security Deposit and kept it until expiration of the Warranty Period.
13. The minimum Warranty Period of the Supplies shall be [**12 month**] starting from the date of completion of delivery in the form of submission by the Supplier and acceptance by the Procuring Entity, of the Delivery Chalan.
14. The Security deposit shall be returned to the Supplier within twenty one (21) days after expiry of the Warranty Period.
15. The Supplier shall remain liable to fulfil the obligations pursuant to Rule 40 (5) of the Public Procurement Rules, 2008.
16. The Supplier shall keep the Procurement Entity harmless and indemnify from any claim, loss of property or life to himself/herself, his/her workmen or staff, any staff of the Procurement Entity or any third party while delivering the Goods and related services .

  
**Professor Dr. Md. Jaquimuddin Khan**  
Faculty of Social Sciences, Bangladesh Agricultural University (BAU)  
Moulvibazar, Bangladesh. Phone: 01711-1111111

17. Any claim arising out of delivery of Goods and related services shall be settled by the Supplier at his/her own cost and responsibility.
18. Damage to the Goods during the Warranty Period shall be remedied by the Supplier at the Supplier's own cost, if the damage arises from the supply and installation by the Supplier.
19. No modification to Scope of Supply and no Variations to the quantities ordered shall be permissible under any circumstances.
20. **The Procuring Entity contracting shall amend the Contract incorporating required approved changes subsequently introduced to the original Terms and Conditions in line with Rules, where necessary.**
21. The Procuring Entity may, by written Notice sent to the Supplier, terminate the Contract in whole or in part at any time, if the Supplier:
  - a. fails to deliver Goods and related services as per Delivery Schedule and Specifications.
  - b. in the judgement of the Procuring Entity, has engaged in any corrupt, fraudulent, collusive or coercive practices in competing for or in delivery of goods and related services.
  - c. fails to perform any other obligation(s) under the Contract.
22. The Procuring Entity and the Supplier shall use their best efforts to settle amicably all possible disputes arising out of or in connection with this Contract or its interpretation.
23. The Supplier shall be subject to, and aware of provision on corruption, fraudulence, collusion and coercion in Section 64 of the Public Procurement Act, 2006 and Rule 127 of the Public Procurement Rules, 2008.

<p><b>For the Purchaser:</b></p> <p>Signature of the Procuring Entity with name and Designation          Name: Professor Dr. Md. Jasimuddin Khan          Designation: Fab Lab Sub Project Manager (CP- 5002)          Bangladesh Agriculture University, Mymensingh-2202</p>	<p><b>For the Supplier:</b></p> <p>Signature of the Supplier with name Designation</p>
Date	Date

  
 Professor Dr. Md. Jasimuddin Khan  
 Fab Lab Sub Project Manager (F.L.S.M.)  
 Establishment of Fab Lab at BAU (CP-5002)  
 BAU, Mymensingh-2202