



**Bundelkhand Institute of Engineering & Tech., Jhansi,  
Uttar Pradesh, 284128**

**INVITATION LETTER**

Package Code: TEQIP-III/2019/UP/biej/149  
Package Name: ME-3D Printer

Current Date: 04-Mar-2020  
Method: Shopping Goods

**Sub: INVITATION LETTER FOR ME-3D Printer**

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	3D Printer	1	BIET, Jhansi	Yes

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme [TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.
3. **Quotation**
  - 3.1 The contract shall be for the full quantity as described above.
  - 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
  - 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.
  - 3.4 Applicable taxes shall be quoted separately for all items.
  - 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - 3.6 The Prices should be quoted in Indian Rupees only.
4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **60**days after the last date of quotation submission.
6. Evaluation of Quotations: The Purchaser will evaluate and compare the quotations determined to be Substantially responsive i.e. which
  - 6.1 are properly signed; and
  - 6.2 Confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. Award of contract The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
  - 8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of Contract.

8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be Incorporated in the purchase order.

9. Payment shall be made in Indian Rupees as follows:

Payment Description	Expected Delivery Period (in Days)	Payment Percentage
Satisfactory Delivery & Installation	30	90
Satisfactory Acceptance	30	10

10. Liquidated Damages will be applied as per the below:  
Liquidated Damages Per Day Min %: N/A  
Liquidated Damages Max %: N/A
11. All supplied items are under warranty of 36 months from the date of successful acceptance of items and AMC/Others is .
12. You are requested to provide your offer latest by 15:00 hours on 20-Mar-2020.
13. Detailed specifications of the items are at Annexure I.
14. Training Clause (if any) **Yes**
15. Testing/Installation Clause (if any) **Yes**
16. Performance Security shall be applicable: **5%**
17. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
18. Sealed quotation to be submitted/ delivered at the address mentioned below,  
To,  
**The TEQIP Coordinator**  
**Civil Engineering Building**  
**Bundelkhand Institute of Engineering & Tech., Jhansi,**  
**Uttar Pradesh, 284128**
19. We look forward to receiving your quotation and thank you for your interest in this project.

  
**(Prof. Mukesh Shukla)**  
Nodal Officer Procurement

## 3D Printer Specifications

### Features:

(A)

- Maximum Object Build Volume:  
250 mm x 300 mm x 400 mm (Dual Nozzle)
- Smart filament supply system, Filament Diameter 1.75 mm
- Max Nozzle Temp: 260°C
- Max. Bed Temp: 100°C
- Working Ambient Temp. 15-40°C
- Printable Materials: PLA, ABS, Nylon, Flex & Metal fills and water soluble support like PVA.
- Nozzle Type: Brass
- Nozzle Diameter: 0.4 mm
- Number of Extruders: Dual
- Print Resolution: 0.1 mm/100 Microns
- Software supporting: Cura, Simplify3D, Repetier host etc
- Enclosed Chamber Filament Sensor
- Power Outage Recovery
- Masking Tape
- Tool Kit
- Powder Coated Steel Body
- *Connectivity*: USB, wify, SD Card Connectivity
- Touch Screen for standalone printing

### Accessories:

- (B) UPS for 3D printer - 1.5 KVA with 30 min. backup with batteries .
- (C) Computer- (portable) 8th generation, i5 processor, 8 GB RAM, 1 TB HDD, Windows 10 , Graphic card
- (D) LaserJet Printer Printer Output - Black & White only Connectivity - USB, Power: Input voltage 110 to 127 VAC (+/- 10%); 50/60 Hz (+/- 2 Hz), 3.5 amps; 220 to 240 VAC (+/- 10%), 50/60 Hz (+/- 2 Hz), 2 amps" ; Pages per minute - 14 pages, Page size supported - A4, A5, A6, B5, C5, DL, postcards ; Duplex Print - Manual ; Print resolution - Up to 600 x 600 DPI (1200 DPI effective output)

*Handwritten signature*

*Handwritten signature*

*Handwritten signature*

**FORMAT FOR QUOTATION SUBMISSION**  
(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_

Sl. No.	Description of goods \ (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

(Amount in figures)

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations. We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.  
We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No: \_\_\_\_\_