



Bineswar Brahma Engineering College, Kokrajhar, Chandrapara Kokrajhar
(BTAD) Assam-783370, Assam

INVITATION LETTER

Package Code: TEQIP-III/2019/AS/bbek/74

Current Date: 03-Oct-2019

Package Name: BBEC/TEQIP/ME/PACK/01

Method: Shopping Goods

Sub: INVITATION LETTER FOR BBEC/TEQIP/ME/PACK/01

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	Electronic Universal Testing Machine with std. Accessories, Capacity: 600KN	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
2	Brinell cum Rockwell Hardness Tester	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
3	digital impact testing machine	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
4	Steel rule	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
5	Scriber 6"	10	Bineswar Brahma Engineering College, Chandrapara,	

			Kokrajhar, BTAD, Assam-783370	
6	Try square	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
7	Rip Saw	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
8	Coping saw	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
9	Firmer Chiesel	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
10	Gouge (Curve mouth chisel)	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
11	Rasp cut file	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
12	Hand drill	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
13	Clamping Vice	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
14	C clamp	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
15	Claw Hammer	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-	

			783370	
16	Mallet : Plastic Mallet Hammers, 50 mm	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
17	Wood turning lathe machine	2	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
18	Circular saw	3	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
19	BENCH VICE	6	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
20	PIPE VICE	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
21	Vernier Callipers	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
22	Micrometer Mechanical Type_	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
23	Digital Micrometer_	3	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
24	Feeler Gauge Set	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
25	VERNIER HEIGHT GAUGE	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	

26	Hacksaw Frame	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
27	Ball Pein Hammer : Ball Pein Hammer	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
28	Tap set	4	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
29	Sledge hammer 1 LB	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
30	Shovel	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
31	Trowel	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
32	FOUNDARY SHOP: Crucible with Handle	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
33	Vent wire	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
34	Sand Rammer (Ridsdale Type)	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
35	Smoothers	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	

36	Workshop Equipment and machines	8	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
37	SWAGE BLOCK	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
38	Sprew Cutter	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
39	Wooden patern	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
40	Runner Peg	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
41	Riser Peg (wooden)	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
42	Rasp file	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
43	Shrinkage Tester	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
44	Tenon Saw	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
45	spanner set	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
46	Spring tester	10	Bineswar Brahma Engineering	

			College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
47	Foundary Setup	2	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
48	Power Hacksaw Machine	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
49	Friction apparatus for motion along Horizontal and Inclined plane	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
50	Other Equipments	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
51	Drill Bit 10mm	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
52	Peen Rammer	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
53	Gauges	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	
54	Tools kit	15	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam- 783370	

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 **45**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	10
Satisfactory Acceptance	30	90

10. Liquidated Damages will be applied as per the below:
Liquidated Damages Per Day Min %: 0.01
Liquidated Damages Max %: 10
11. All supplied items are under warranty of **12** months from the date of successful acceptance of items and AMC/Others is **0**.
12. You are requested to provide your offer latest by **14:30** hours on **22-Oct-2019**.
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, **Bineswar Brahma Engineering College, Kokrajhar, Chandrapara Kokrajhar (BTAD) Assam- 783370, Assam**
19. We look forward to receiving your quotation and thank you for your interest in this project.



(Authorized Signatory)

Name & Designation

Principal
Bineswar Brahma Engineering College
Kokrajhar

Annexure I

Sr. No	Item Name	Specifications
1	Electronic Universal Testing Machine with std. Accessories, Capacity: 600KN	High precision control of loads by closed loop system. Maximum load: 1000 kN Load range: 1000, 500, 200, 100, 50 & 20 kN Tensile Tests: a. Grip to grip distance : 50 to 1800 mm b. Maximum elongation : 600 mm c. Grips for rods : Up to 65 mm dia d. Grips for flats : Up to 65 mm Compression Tests: Plate dia. up to 300 mm Bending tests: Length of Bending, 25 to 1150 mm Specimen Hardness tests Ball dia : 10 mm Strain gauge extensometer : 50 mm gauge length with Variable extensions up to 105 mm.
2	Brinell cum Rockwell Hardness Tester	Rockwell Scales - A, B, C" Model : RAB-IBrinell Hardness Hardness Resolution - 1.0 of a Rockwell unit Rockwell - 10 kgf Pre Load / 60, 100, 150 kgf Main load. Brinell - 10 kgf Pre Load / 187.5 kgf Main load. Display - Analogue. Vertical space - 230mm Horizontal space (from central line) - 155mm Accuracy - Conforms to IS 1586 - 2000 (2006) Machine Dimensions - 655 mm(H) x 170 mm(W) x 475 mm(D) Machine Weight - 85kg (Approximately) "
3	digital impact testing machine	TECHNICAL SPECIFICATION & FEATURES: Suitable for Charpy & Izod Impact tests on various materials. Works on Pendulum principle. Rigid designs of machine frame & other parts assure minimum energy absorption during fracture which results in improved test accuracies. The highly stressed & wearing parts like support blocks & strikers are of special alloy steels duly heat treated. Safety guard for the operator is provided. Initial potential energy for Charpy is 300 Joules & for Izod is 170 Joules with a resolution of 0.5 Joules Pendulum drop angle for Charpy is 140° & for Izod is 90°. ASTM Impact Testing machine is also supplied, which conforms to E-23 ASTM standard. Accuracy conforms to IS:3766-2003, IS:1598-1977, IS:1757-1999, IS:1499-2003, BS:131-Part-I,II,III,IV & BS EN-10045-1993 (for Charpy). OPTIONAL ACCESSORIES: Caliper gauge for checking V notch for Izod & Charpy. Templates for checking 10 x 10 mm cross section of Izod / Charpy test specimen. Depth notch gauge including V & U notch gauges for checking depth below V/U notch, angle and radius. Izod support for 0.450" dia Izod round specimen. Self centering tong for quick and accurate setting of Charpy test specimen.
4	Steel rule	1 metre
5	Scriber 6"	190 mm
6	Try square	6 inch
7	Rip Saw	metal, blade size: length -35.5 cm, width-9.5 cm

8	Coping saw	E TYPE
9	Firmer Chiesel	25 mm
10	Gouge (Curve mouth chisel)	size: 12 mm/ 0.47 inch
11	Rasp cut file	200 mm, 8 inch square round
12	Hand drill	6 mm drill bit
13	Clamping Vice	80mm
14	C clamp	size: 7.62 cm
15	Claw Hammer	300 gm
16	Mallet : Plastic Mallet Hammers, 50 mm	300 gm
17	Wood turning lathe machine	1000-2000 rpm,POWER: 1 HP, Length Of Bed: 6 ft, Height Of Center:6 1/2" , Face Plate Dia. 7 1/2"
18	Circular saw	1500 watt, 185 mm blade size
19	BENCH VICE	150 mm
20	PIPE VICE	4 inch
21	Vernier Callipers	12.5 cm
22	Micrometer Mechanical Type_	0-25mm/0.001mm
23	Digital Micrometer_	25 mm
24	Feeler Gauge Set	25 precision blades, 0.04 mm-1 mm
25	VERNIER HEIGHT GAUGE	Measuring range :0-300 mm
26	Hacksaw Frame	Fixed Frame 300 x 12.5 x 0.6 mm, 18 TPI
27	Ball Pein Hammer : Ball Pein Hammer	300 gm
28	Tap set	Tap Wrench, Size: 1/16 inch-5/32 inch
29	Sledge hammer 1 LB	500 gm

30	Shovel	size: 32* 81 *10 cm, 2 KG
31	Trowel	steel, 150 gm, 29*6*4 cm
32	FOUNDARY SHOP: Crucible with Handle	LIFTER TOOL, standard foundry tool
33	Vent wire	steel, standard foundry tool
34	Sand Rammer (Ridsdale Type)	RAMMER standard foundry tool
35	Smoothers	standard foundry tool
36	Workshop Equipment and machines	SLICK TOOL 4 inch
37	SWAGE BLOCK	SWAGE (Brush)
38	Sprew Cutter	6 inch
39	Wooden patern	PATTERN HAVING CORES (WOODEN) Pattern shop sample
40	Runner Peg	RUNNER standard foundry tool
41	Riser Peg (wooden)	RISER standard foundry tool
42	Rasp file	WOOD RASP FILE 200 mm, 8 inch square round
43	Shrinkage Tester	SHRINKAGE FILE Grade: 1
44	Tenon Saw	size: 18.5 *4.3*1.4 inch
45	spanner set	size: 20.2*18.8*1.9 cm, 132 g
46	Spring tester	SPRING DIVIDER 100 mm
47	Foundary Setup	COPE AND DRAG Generic for foundry shop
48	Power Hacksaw Machine	1 HP, 1440 RPM, BLADE SIZE: 350 mm
49	Friction apparatus for motion along Horizontal and Inclined plane	FRICITION APPARATUS Generic apparatus for studying friction
50	Other Equipments	DIVIDER, 100 mm
51	Drill Bit 10mm	GIMLET DRILL, Size: 10 cm*10 cm

52	Peen Rammer	CROSS PEAN HAMMER 300 gm
53	Gauges	SURFACE GAUGE length:175 x 200mm,point: 195mm
54	Tools kit	OUTSIDE (10 nos.) and Inside (5 nos.) CALLIPERS 250 mm

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)
Total Cost							

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. _____