

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

## INVITATION FOR QUOTATION

# Package Code: TEQIP-III/2019/AS/bbek/69 Package Name: BBEC/TEQIP/EE/PACK03

Current Date: 30-Aug-2019 Method: Shopping Goods

## Sub: INVITATION FOR QUOTATION [BBEC/TEQIP/EE/PACK03]

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	PCB single sided as per sample	100	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
2	Jumper wires.	600	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
3	Screw Driver Set	10	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
4	Soldering iron, 125 watt	10	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
5	Solder wire 10		Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN-	Yes

			783370 (India)	
6	Inductor 1	1000	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
7	Capacitor	3400	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
8	Capacitor 1	2400	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
9	Resistor	10900	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
10	IC Base 1	400	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
11	Vero Board DOT type	200	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
12	Wire	6	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
13	Wire	14	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
14	Regulated DC Power supplies,	1	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
15	Soldering station	2	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	YES

16	programmer /debugger	2	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
17	FPGA TRAINER KIT WITH INTERFACES	2	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
18	Data acquisition systems	1	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	Yes
19	Electronics Lab Up gradation	1500	Dept. of E.E., Bineswar Brahma Engineering College Bijuleebari,P.O: Chandrapara Kokrajhar, Assam PIN- 783370 (India)	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.
- 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

- 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 **NA**.
- 12. You are requested to provide your offer latest by 14:30 hours on 17-Sep-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%

Information brochures/ Product catalogue, if any must be accompanied with the quotation

clearly indicating the model quoted for.

Sealed quotation to be submitted/ delivered at the adcress mentioned below.

Dept. of E.E., Bineswar Brahma Engineering College, Bijuleebari, P.O: Chandrapara Kokrajhar, Assam PIN-783370 (India)

19. We look forward to receiving your quotation and thank you for your interest in this project.

Paretege -3

(Authorized Signatory)

17.

Name & Designation Principal Binaswar Brahma Engineering College Kokrajhar

### Annexure I

S r. N o	ltem Name	Specifications
1	PCB single sided as per sample	General purpose blank PCB Of different sizes and configurations, Double sided / Single sided copper clad laminated circuit board
2	Jumper wires.	Jumper wire (Male to male, male to female, female to female) 200 each
3	Screw Driver Set	Screw Driver Set Jackley JK 6036
4	Solderin g iron, 125 watt	Soldering Iron 125 watt with hot air blower
5	Solder wire	Soldering wire 1mm dia, tin lead reel spool, 100 g
6	Inductor 1	Inductors 20 Different Types in nano H and Micro H (50 Each) (10,15,20,27,36,43,47,62,87,91) each Items well packaged in box individually
7	Capacit or	Ceramic Capacitors 34 Different Types in different voltage (100 Each) [1,1.1,1.5,2,2.2,3.3,4.7,5.1,9.1, 10,11,15,20,22,24,27,33,47,91 pico farad],[0.01,0.022,0.033,0.047,0.068,0.1,0.22,0.33,0.47,0.68,1,2.2,3.3,4.7,6.8 microfarad], each Items well packaged in box individually
8	Capacit or 1	Electrolytic Capacitors 24 Different Types in Micro Farad and voltage (100 Each) (10,16,18,20,27,30,35,47,50,53,68,75,120,150,210,240,300,370,390,430,470,510,550,590) each Items well packaged in box individually
9	Resistor	Resistance    168 different types of different values and wattage (100 Each)      (1,1.1,2,2.2,4.7,5.1,9.1,10,11,20,22,36,39,43,47,51,91 ohm-each 1W and      2W),(100,110,200,220,330,360,390,430,470,510,820,910ohm- each 1W and 1/2W)(      1k,1.1k,1.2k,1.3k,1.5k,1.6k,1.8k,2k,2.2k,2.4k,2.7k,3k,3.3k,3.6k,3.9k,4.3k,4.7k,5.1k,5.6k,6.2      k,6.8k,7.5k,8.2k,9.1k,      10k,11k,12k,13k,15k,16k,18k,20k,22k,24k,27k,30k,33k,36k,39k,43k,47k,      100k,200k,220k,360k,470k,910k ohm-1/4W)(Resistance pot- 5k,10k,22k,51k) each Items      well packaged in box individually
1 0	IC Base 1	IC Base Different Pins (50 Each, 4pin,6pin,8pin,10pin,12pin,14pin,16pin,20pin), each Items well packaged in box individually

1 1	Vero Board DOT type	Vero board PCB Of different sizes and types of equal numbers
1 2	Wire	Wire 1 multistrand, 4sqmm, 4 colours (Red 2nos, yellow-1 nos, blue-1nos, black-2nos)
1 3	Wire	Wire 2 single strand, for use in Analog circuit fabrication (Red 4nos, yellow-2 nos, blue- 2nos, black-4nos, green-2nos) min. 20meter each
1 4	Regulat ed DC Power supplies ,	Regulated DC supply 0-300V, 5 A
1 5	Solderin g station	Soldering Station 1000 watt, 2 in 1, SMD and soldering, Temp. controlled, 500 degree C
1 6	program mer /debugg er	JTAG Programmer Xilinx FPGA USB JTAG Programmer
1 7	FPGA TRAINE R KIT WITH INTERF ACES	FPGA Trainer Board Xilinx Spartan 6 (Generic Kit)
1 8	Data acquisiti on systems	Data Acquisition Unit No. of Channels 120Channels, Input Voltage Max 240V, External Height 103.7mm
1 9	Electron ics Lab Up gradatio n	Basic Electronic ICs Different types (75 Each) 7474,7473,7400,7408,7486,7402,7432,LM339,LM741,LM324,LM311,CD4050,CD4504,LM 321,TLP350,SG3524,7805,7905,7812,7912,7815,7915,each Items well packaged in box individually

#### FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date:

То:\_\_\_\_\_

SI. No.	Description of goods \ (with full	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	
	Specifications)					In %	In figures (B)
			Total Co	ost			

(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. \_\_\_\_\_