



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

INVITATION LETTER

Package Code: TEQIP-III/2019/AS/bbek/83

Current Date: 05-Dec-2019

Package Name: BBEC/TEQIP/IOC/CHY/Package 2

Method: Shopping Goods

Sub: INVITATION LETTER FOR BBEC/TEQIP/IOC/CHY/Package 2

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	Chemicals 1	70	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
2	Chemicals 2	34	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
3	Chemicals 3	26	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
4	Chemicals 4	24	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
5	Chemicals 5	49	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
6	Chemicals 6	80	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
7	Chemicals	47	Bineswar Brahma Engineering College	No

	7		P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	
8	Chemicals 8	54	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
9	Chemicals 9	35	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
10	Chemicals 10	90	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
11	Chemicals 11	64	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No
12	Chemicals 12	29	Bineswar Brahma Engineering College P.O: Chandrapara, Kokrajhar, Assam PIN-783370 (India)	No

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	10
Satisfactory Acceptance	30	90

- 10. Liquidated Damages will be applied as per the below:
 Liquidated Damages Per Day Min %:0
 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 **16:00** hours on **20-Dec-2019**.
- 13. Detailed specifications of the items are at Annexure I.
- 14. Training Clause (if any) **NO**

15. Testing/Installation Clause (if any) **NA**
16. Performance Security shall be applicable: **6%**
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	Chemicals 1	<ol style="list-style-type: none">1. Aluminium acetate, basic, 100 g, QUANTITY 12. Charcoal activated powder, 500 g, QUANTITY 13. Ammonium persulphate, reagent grade, 98% pure, 500 g, QUANTITY 14. Acetonitrile AR/ACS, 500 ml, QUANTITY 45. Aluminium sulphate hydrate, 500 g, QUANTITY 26. L-Aspartic acid, reagent grade >98% purity, 100 g, QUANTITY 17. L-Alanine > 99% puriss for biochemistry, 25 g, QUANTITY 28. Acetic acid glacial 100% (aldehyde free), GR, 500 ml, QUANTITY 109. Acetone for analysis EMPARTA® ACS, 2.5 Lit, QUANTITY 410. Acetyl chloride, AR, 500 ml, QUANTITY 211. Acetylacetone EMPLURA® ACS, 500 ml, QUANTITY 112. Acetophenone SQ, 500 ml, QUANTITY 413. Ammonium chloride, 1 Kg, QUANTITY 614. Ammonium Sulfate purified AR 500 g, QUANTITY 215. Ammonium ferrous sulphate hexahydrate, LR, 500 g, QUANTITY 1016. Ammonia solution, LR, 500 ml, QUANTITY 1017. Ammonium thiocyanate, GR, 500 g, QUANTITY 418. Anthracene, Reagent grade 97%, 100 g, QUANTITY 119. Aniline for synthesis, 500 ml, QUANTITY 4
2	Chemicals 2	<ol style="list-style-type: none">1. Buffer Capsule, pH : 4.0, (10 caps), QUANTITY 42. 4-BROMOBENZOIC ACID > 98% puriss for synthesis, 250 g, QUANTITY 23. Barium chloride dihydrate, AR, 500 g, QUANTITY 24. Bromine Extra pure, 100 ml (5x20 ml), QUANTITY 25. Benzoin, >98% puriss for synthesis, 250 g, QUANTITY 26. Benzil for synthesis, 99% pure, 250 g, QUANTITY 17. Benzene for analysis EMPARTA® ACS, extra pure, 2.5 Lit, QUANTITY 28. Benzoyl chloride for analysis EMPARTA® ACS, 500 ml, QUANTITY 29. 1-Butanol, EMPLURA®ACS, 500 ml, QUANTITY 210. Barium nitrate, AR, 500 g, QUANTITY 211. Barium sulphate, 500 g, QUANTITY 212. Benzaldehyde, 500 ml, QUANTITY 213. Benzophenone >99% puriss for synthesis, 500 g, QUANTITY 214. Benzyl chloride for synthesis 500 ml, QUANTITY 215. Boric acid, AR, 500 g, QUANTITY 216. Benzoic acid for synthesis, 500 g, QUANTITY 217. Benzamide for synthesis, 500 g, QUANTITY 1
3	Chemicals 3	<ol style="list-style-type: none">1. Chloroacetic acid, AR, 500 g, QUANTITY 22. Cadmium nitrate tetrahydrate Purified, 500 g, QUANTITY 13. Calcium hydroxide, LR, 500 g, QUANTITY 24. Carbon disulphide extrapure, GR, 500 ml, QUANTITY 45. Cyclohexanone extra pure, 500 ml, QUANTITY 16. Catechol for synthesis, 500 g, QUANTITY 17. L-Cystine puress for biochemistry, 25 g, QUANTITY 28. L-Cysteine hydrochloride monohydrate >99% puriss for biochemisty, 25 g,

		<p>QUANTITY 2</p> <p>9. Chloroform extrapure, 500 ml, QUANTITY 4</p> <p>10. 2,5-Dichloronitrobenzene, > 98% puriss, 100 g, QUANTITY 4</p> <p>11. Cobalt (II) sulfate heptahydrate EMPLURA® ACS, 500 g, QUANTITY 1</p> <p>12. Copper (II) chloride dihydrate for analysis EMSURE® ACS, 250 g, QUANTITY 1</p> <p>13. Copper (II) nitrate trihydrate EMPLURA® ACS, 500 g, QUANTITY 1</p>
4	Chemicals 4	<p>1. Calcium sulphate dihydrate, AR, 500 g, QUANTITY 2</p> <p>2. Ammonium cerium (IV) nitrate for analysis EMPARTA® ACS, 100 g, QUANTITY 4</p> <p>3. 1-Chloro-2-nitro benzene, 99% pure, 1 kg, QUANTITY 1</p> <p>4. Copper (II) sulphate pentahydrate, AR, 500 g, QUANTITY 6</p> <p>5. Calcium chloride, fused, AR, 500 g, QUANTITY 4</p> <p>6. Calcium chloride dihydrate, AR, 500 g, QUANTITY 2</p> <p>7. Carbon Tetrachloride 99% extrapure, 500 ml, QUANTITY 4</p> <p>8. 2,4-DICHLOROBENZOIC ACID >98% puriss for synthesis, 500 g, QUANTITY 1</p>
5	Chemicals 5	<p>1. Diphenylamine for synthesis 500 g, QUANTITY 1</p> <p>2. 1,4-Dioxan (stabilized) AR, 500 ml, QUANTITY 1</p> <p>3. di-Ammonium hydrogen phosphate, AR, 500 g, QUANTITY 2</p> <p>4. N-Methylaniline for synthesis, 500ml, QUANTITY 1</p> <p>5. Diethylenetriamine >99% puriss for synthesis, 500 ml, QUANTITY 1</p> <p>6. Diethyl malonate, GR, 500 ml, QUANTITY 2</p> <p>7. 1,4-Dichlorobenzene >99% puriss for synthesis, 500 g, QUANTITY 2</p> <p>8. N,N-Dimethylformamide for analysis EMPARTA® ACS 500 ml, QUANTITY 2</p> <p>9. Dimedone for synthesis, 25 g, QUANTITY 1</p> <p>10. DIMETHYL GLYOXIME DISODIUM SALT Octahydrate >98% puriss AR, 250 g, QUANTITY 10</p> <p>11. Dimethyl sulfoxide for analysis EMPARTA® ACS, 500 ml, QUANTITY 4</p> <p>12. Diethyl ether for analysis EMPARTA® ACS, 500 ml, QUANTITY 10</p> <p>13. 2,4-Dinitrophenylhydrazine, AR, 25 G, QUANTITY 4</p> <p>14. Dichloromethane for analysis EMPARTA® ACS, extrapure, 2.5 Lit, QUANTITY 2</p> <p>15. Diphenylamine, AR, 500 g, QUANTITY 2</p> <p>16. 1-2-Dichloroethane for analysis EMPARTA® ACS, extrapure, 500 ml, QUANTITY 4</p>
6	Chemicals 6	<p>1. Ethyl acetoacetate for synthesis, extrapure, 500 ml, QUANTITY 2</p> <p>2. Ethyl alcohol 99%, standard analytical 500 ml, QUANTITY 60</p> <p>3. Eriochrome® black T, 25 g, QUANTITY 2</p> <p>4. Ethyl acetate AR/ACS, 500 ml, QUANTITY 2</p> <p>5. EDTA tetrasodium salt dihydrate, AR, 500 g, QUANTITY 2</p> <p>6. Ferrous sulphate heptahydrate, LR, 500 g, QUANTITY 2</p> <p>7. Ferric chloride anhydrous, AR, 500 g, QUANTITY 2</p> <p>8. Fehling Solution No. 1(A), 500 ml, QUANTITY 2</p> <p>9. Fehling Solution No. 2(B), 500 ml, QUANTITY 2</p> <p>10. Formic acid 85% extrapure, 500 ml, QUANTITY 2</p> <p>11. Formaldehyde solution 37-41% solution AR/ACS, 500 ml, QUANTITY 2</p>
7	Chemicals	<p>1. n-Hexane, HPLC, 2.5 Lit, QUANTITY 2</p>

7		<ol style="list-style-type: none"> 2. Glass beads 3.5-4.5 MM, 500 g, QUANTITY 1 3. Glass wool, 250 g, QUANTITY 1 4. L-Histidine monohydrochloride monohydrate 99% puriss for biochemistry 25 g, QUANTITY 2 5. Hydroxylamine hydrochloride, AR, 100 g, QUANTITY 2 6. HDPE (granules) commercial grade 1 kg, QUANTITY 25 7. Hydrazine hydrate 99% puriss for synthesis, 500 ml, QUANTITY 2 8. Hydrogen peroxide 30%, 500 ml, QUANTITY 2 9. Hydrochloric acid about 37% for analysis EMPARTA® ACS, 2.5 Lit, QUANTITY 10
8	Chemicals 8	<ol style="list-style-type: none"> 1. LDPE (granules) commercial grade 1 kg, QUANTITY 25 2. Lead (II) acetate trihydrate, AR, 500 g, QUANTITY 2 3. 2-iodobenzoic acid > 98% puriss for synthesis, 100 g, QUANTITY 2 4. Iodine Solution, 125 ml, QUANTITY 4 5. Methyl Red Indicator, 125 ml, QUANTITY 2 6. Methylene Blue (Aqueous), 125 ml, QUANTITY 2 7. Mercuric chloride, AR, 100 g, QUANTITY 1 8. Malononitrile, >99% pure, 100 g, QUANTITY 1 9. Mercury(II) nitrate monohydrate for analysis EMPARTA® ACS, 100 g, QUANTITY 1 10. Methanol AR/ACS, 500 ml, QUANTITY 10 11. Magnesium sulphate heptahydrate, LR, 500 g, QUANTITY 2 12. Methyl acetate for synthesis, 500 ml, QUANTITY 2
9	Chemicals 9	<ol style="list-style-type: none"> 1. Nickel (II) chloride hexahydrate, AR, 500 g, QUANTITY 2 2. Ammonium nickel sulphate hexahydrate, AR, 500 g, QUANTITY 2 3. 1-Naphthol, AR, 500 g, QUANTITY 2 4. Nickel(II) chloride hexahydrate for analysis EMSURE® ACS, 250 g, QUANTITY 1 5. Nitric acid about 69% for analysis EMPARTA® ACS, 2.5 Lit, QUANTITY 10 6. Ninhydrin reagent, AR, 25 g, QUANTITY 2 7. 2-Naphthol, AR, 500 g, QUANTITY 2 8. Nickel (II) chloride hexahydrate, AR, 500 g, QUANTITY 2 9. 1-Naphthylamine, AR, 100 g, QUANTITY 2 10. 4-Nitrotoluene 98% for Synthesis 500 g, QUANTITY 2 11. Nitrobenzene, AR, 500 ml, QUANTITY 2 12. 1,3-Dinitrobenzene, for synthesis, 500 g, QUANTITY 2 13. 4-Nitrobenzoic acid 98% for Synthesis 500 g, QUANTITY 2 14. Oxalic acid dihydrate for analysis EMPARTA® ACS, 500 g, QUANTITY 2
10	Chemicals 10	<ol style="list-style-type: none"> 1. Polystyrene, 500 g, QUANTITY 4 2. Potassium persulphate, AR, 500 g, QUANTITY 1 3. Poly Vinyl Chloride 1 kg, QUANTITY 25 4. Phenol crystal, AR, 500 g, QUANTITY 2 5. ortho-Phosphoric acid 85%, 500 ml, QUANTITY 10 6. Potassium hydroxide pellets, AR, 500 g, QUANTITY 2 7. Potassium chloride, AR, 500 g, QUANTITY 2 8. Potassium sulphate, AR, 500 g, QUANTITY 2 9. Potassium nitrate, AR, 500 g, QUANTITY 2 10. di-Potassium oxalate monohydrate EMPLURA® ACS, 500 g, QUANTITY 2 11. L-Phenylalanine, >99% puriss for biochemistry, 25 g, QUANTITY 2

		<p>12. Pyrogallol for synthesis, 100 g, QUANTITY 2</p> <p>13. "Potassium dichromate, >99.9% puriss AR, 500 g, QUANTITY 2</p> <p>14. Potassium permanganate EMPLURA® ACS, 500 g, QUANTITY 10</p> <p>15. Petroleum ether bp 40-60 deg C extrapure puriss AR 2.5 Lit., QUANTITY 2</p> <p>16. Potassium thiocyanate for analysis EMPARTA® ACS, 500 g, QUANTITY 2</p> <p>17. Phthalic acid, AR, 500 g, QUANTITY 2</p> <p>18. Propan-2-ol AR/ACS, 500 ml, QUANTITY 6</p> <p>19. Phenolphthalein solution (1% indicator solution), 125 ml, QUANTITY 2</p> <p>20. Potassium iodide for analysis EMPARTA® ACS, 500 g, QUANTITY 4</p> <p>21. Potassium bromide for synthesis, GR, 500 g, QUANTITY 1</p> <p>22. Picric acid, 500 g, QUANTITY 1</p> <p>23. Potassium nitrate, AR, 500 g, QUANTITY 2</p>
11	Chemicals 11	<p>1. Resorcinol, AR/ACS, 100 g, QUANTITY 2</p> <p>2. Sodium formate, AR, 500 g, QUANTITY 2</p> <p>3. Fluorescein sodium salt, 25 g, QUANTITY 2</p> <p>4. Sulphur powder, 500 g, QUANTITY 2</p> <p>5. Sodium sulphide flakes, pure, 500 g, QUANTITY 2</p> <p>6. Salicylic acid for analysis EMPARTA® ACS, 500 g, QUANTITY 2</p> <p>7. Sodium dichromate dihydrate EMPLURA®ACS, 500 g, QUANTITY 1</p> <p>8. Sodium hydroxide pellets (low chloride) for analysis EMPARTA® ACS, 500 g, QUANTITY 4</p> <p>9. Sodium carbonate anhydrous, AR, 500 g, QUANTITY 2</p> <p>10. Sodium nitroprusside dihydrate for analysis EMPARTA® ACS 100 g, QUANTITY 2</p> <p>11. Silica gel G for TLC, 1000 g, QUANTITY 2</p> <p>12. Silica gel G for column 60-120 mesh size, 500 g, QUANTITY 2</p> <p>13. Silver nitrate puriss AR 99% extra pure, 100 g, QUANTITY 1</p> <p>14. Sodium chloride, AR, 500 g, QUANTITY 2</p> <p>15. Sodium (metal) in liquid paraffin, 250 g, QUANTITY 4</p> <p>16. Sodium bicarbonate, AR, 500 g, QUANTITY 4</p> <p>17. Sodium nitrite GR, 500 g, QUANTITY 2</p> <p>18. Sodium nitrate, AR, 500 g, QUANTITY 4</p> <p>19. Maize starch (potato), 500 g, QUANTITY 4</p> <p>20. Sulfuric acid about 98% for analysis EMPARTA® ACS, 2.5 Lit, QUANTITY 10</p> <p>21. Sodium thiosulfate pentahydrate for analysis EMPARTA®ACS, 500 g, QUANTITY 8</p>
12	Chemicals 12	<p>1. Toluene (rectified) extrapure, 500 ml, QUANTITY 2</p> <p>2. Stannous chloride dihydrate, purified, 250 g, QUANTITY 2</p> <p>3. L-Tyrosine, >99% puriss for biochemistry, 25 g, QUANTITY 1</p> <p>4. Triethylamine for synthesis, 500 ml, QUANTITY 2</p> <p>5. Tetrabutylammonium bromide, >98% pure, 250 g, QUANTITY 1</p> <p>6. Tetrahydrofuran, AR, 500 ml, QUANTITY 2</p> <p>7. Tin metal powder, LR, 100 g, QUANTITY 2</p> <p>8. p-Toluidine 99% for Synthesis 500 g, QUANTITY 2</p> <p>9. Vanadium pentoxide, AR, 100 g, QUANTITY 2</p> <p>10. Zinc powder EMPLURA®ACS, 500 g, QUANTITY 1</p> <p>11. Zinc metal, Solids, 500 g, QUANTITY 2</p> <p>12. Zinc acetate dihydrate, LR, 500 g, QUANTITY 1</p> <p>13. Silicone grease, 50 g, QUANTITY 6</p>

		14. Zinc nitrate hexahydrate EMPLURA® ACS, 500 g, QUANTITY 1 15. Zinc oxide, LR, 500 g, QUANTITY 2
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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. _____

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (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. _____