



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

INVITATION LETTER

Package Code: TEQIP-III/2019/AS/bbek/75

Current Date: 03-Oct-2019

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

Method: Shopping Goods

Sub: INVITATION LETTER FOR BBEC/TEQIP/CE/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	Mineral Specimen	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
2	Torsion Testing Machine (Digital)	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
3	Tangent Clinometer	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
4	Total Station	5	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
5	Ranging Rod	10	Bineswar Brahma Engineering College,	

			Chandrapara, Kokrajhar, BTAD, Assam-783370	
6	Levelling Staff	10	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
7	Maxwells Reciprocal Theorem apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
8	Redundant Joint Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
9	Deflection of Truss Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
10	Clark Maxwell's Reciprocal Theorem Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
11	Curved Member Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
12	Elastic Properties of Deflected Beam Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
13	Three Hinged Arch Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
14	Two Hinged Arch Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
15	Pin jointed truss apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar,	

			BTAD, Assam-783370	
16	Behavior of Column and Struts Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
17	Unsymmetrical Bending Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
18	WATER ABSORPTION / DISABSORPTION TESTER (PERMOMETER) With Speciment cutting die	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
19	CBR test apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
20	Sand Pouring Cylinder	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
21	Triaxial Test Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
22	Vane Shear Test	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
23	Bitumen Stripping Value Apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
24	DO Meter	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
25	Mineral & Rock Slides	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	

26	DIGITAL TURBIDITY METER	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
27	Ion Chromatography	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
28	UV Spectrophotometer	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
29	BOD Incubator	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
30	COD Digestor	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
31	JAR TEST APPARATUS	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
32	Dissolved Oxygen Meter	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
33	Incubator Shaker with accessories	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
34	Creep Testing Machine	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	
35	Spring testing maching	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370	

36	Youngs modulus apparatus	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370
37	Consolidation Apparatus, Single Gang, Electronic	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370
38	Consolidation Apparatus, Three Gang	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370
39	Bitumen Test	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370
40	Aggregate test	1	Bineswar Brahma Engineering College, Chandrapara, Kokrajhar, BTAD, Assam-783370
41	Chloride Meter	2	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**

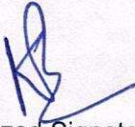
- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.
- 3.4 Applicable taxes 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 **21-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	Mineral Specimen	This Collection contains 50 Types of Minerals Specimens. The Minerals Specimens include Some of the following Agate, Alabaster, Asbestos, Beryl, Bauxite, Biotite, Boron, Borax, Calcite, China Clay, Chromite, Corundum, Dolomite, Emery, Feldspar, Fire Clay, Fullers Earth, Graphite, Gypsum, Hematite, Jasper, Kaoline, Kyanite, Lignite, Magnesite, Magnetite, Mica, Ochre Yellow, Plastic Clay, Pumice, Pyrite, Pyrolusite, Quartz, Silica Sand, Silliminite, Soap Stone, Steatite, Sulphur & Talc etc.
2	Torsion Testing Machine (Digital)	Max.torque capacity 2000 with angle of twist 0.1. torsion speed and direction 1.5 RPM and reverse of distance range 0-1000 mm. Grips of the round bar 4-30 mm. Grips of the flat bars thinkness 2-60 mm all motorises with AC input.(all Facility for connecting the DAS panel to PC)
3	Tangent Clinometer	With rack ans pinon arrangement with face and vene divided on one side of elevation and depression in degree and other side with scale of tangent with bubble and scrale level
4	Total Station	Fully automatics with length greater 154 mm and 50 X. The angle measurement should be selectable and accurary less than 2". Atmospheric correction Measuring mode both automatic and manual. Display should be alphanumeric/graphic dot matrix LCD with detachable battery for more 8 hrs standby life
5	Ranging Rod	Heavy folding type (1-1.5" pipe) of length 3 meters
6	Levelling Staff	Telescopic type with prinnted acurately mark numerical in red and black on white ground graduation according IS 1979: 1961 and push button automatic locking system
7	Maxwells Reciprocal Theorem apparatus	Steel beam 1000 mm X 12.5 mm x 4 mm in cross section with graduation of 10 mm. Dial gauge should have 25 mm travel with magetic base)with a supporting stand and a set of weights
8	Redundant Joint Apparatus	Apparatus consists of three suspension members (spring balances) of different stiffness, which are jointed at a point to form the redundant joint. The upper end of the suspension members being tied in a position to a vertical wooden board. Arrangement is provided to apply a vertical load at the joint and to measure its horizontal and vertical displacement on a paper and also elongations and forces in the suspension members by the help of dial gauges. Dial gauges with

		magnetic base are provided with the apparatus.
9	Deflection of Truss Apparatus	Apparatus consists of 4 panels of a PRATT truss, each panel being 40cm in horizontal direction and 30cm in vertical direction. Load can be applied on each panel point. All tension members are provided with detachable springs so as to obtain appreciable deformation of the member. Direction of the diagonal members may be changed. Apparatus can be used to illustrate visually the nature of forces set up in various members of the Truss. Apparatus is supplied complete with a supporting stand and a set of weights
10	Clark Maxwell's Reciprocal Theorem Apparatus	Apparatus consist of a mild steel beam 100cm long and 1.25cm X 4mm in cross section with graduations at every 10cm along the length. It should be supported on two knife edge supports 70cm apart with a 30cm overhang on one side. Reciprocal theorem can be verified by direct measurements of the deflections of various points with the help of a dial gauge due to a load placed at the reciprocal points. A dial gauge with 25mm travel (with a magnetic base) will be supplied with the apparatus. Apparatus will be supplied complete with a supporting stand and a set of weights
11	Curved Member Apparatus	Apparatus consists of a steel bar which is used to make the different curved member Viz. circle, semicircle with straight arm, a quadrant of a circle and quadrant of a circle with straight arm. The bottom ends of the members are fixed to the base. Under the application of load at free end, its horizontal and vertical deflection can be measured with the help of dial gauges. A dial gauge with 25mm travel (with a magnetic base) is supplied with the apparatus. Apparatus will be supplied complete with a supporting stand and a set of weights.
12	Elastic Properties of Deflected Beam Apparatus	Apparatus consists of a mild steel beam 2.5cm x 3mm in cross section and 100cm long, pinned to two supports 70cm apart situated symmetrically. One of the ends can be fixed or given a known slope by applying a known moment at the end with the help of suspended loads. At the other end also a known moment can be applied. Vertical loads can be applied at various points along the span of the beam.
13	Three Hinged Arch Apparatus	The mild steel model has a span of 100cm and rise 25cm, with hinges at supports and crown. One of the ends should rests on rollers. Along the horizontal span of the arch various points are marked at equidistant for the application of load. This being a statically determinate structure, the horizontal thrust developed under the action of any load system can be theoretically calculated and will also be measured directly by neutralizing the outward movement of the roller end. A dial gauge with 25mm travel (with magnetic base) may be supplied with the apparatus. Apparatus to be supplied should be complete with a supporting stand and a set of weights.

14	Two Hinged Arch Apparatus	Apparatus has a span of 100cm and rise 25cm. • Both ends should have hinge but one of the ends should also be free to move longitudinally. • A lever arrangement fitted at this end for the application of known horizontal inward force for measuring the horizontal thrust. Along the horizontal span of the arch various points are marked at equidistant for the application of load. • This being a statically indeterminate structure of the first degree. • A dial gauge with 25mm travel (with magnetic base) is to be supplied with the apparatus. • Mild steel apparatus complete with a supporting stand and a set of weights.
15	Pin jointed truss apparatus	Experimental and analytical study of 1 3 bar pin jointed Truss Apparatus consists of three suspension members (spring balances) of different stiffness which are jointed at a point to form the redundant joint. The upper end of the suspension members being tied in a position to a vertical wooden board. Arrangement is provided on a paper and also elongations and forces in the suspension members
16	Behavior of Column and Struts Apparatus	Apparatus consist of four spring steel columns which are put along a vertical wooden board. These four columns have different end conditions as below: 1. Both ends pinned 2. Both ends fixed 3. One end pinned and other fixed 4. One end fixed and other end free Apparatus to be supplied should be complete with a supporting stand and a set of weights.
17	Unsymmetrical Bending Apparatus	Apparatus consist of an angle of size 1" x 1" x 1/8" or in equivalent metric units of length 80cm is tied as a cantilever beam. The beam is fixed at one end such that the rotation of 450 intervals can be given and clamped such that the principal axis of its cross-section may be inclined at any angle with the horizontal and vertical planes. Also arrangement is provided to apply vertical load at the free end of the cantilever and to measure horizontal and vertical deflection of the free end. A dial gauge with magnetic base is supplied with the apparatus.
18	WATER ABSORPTION / DISABSORBTION TESTER (PERMOMETER) With Speciment cutting die	Conforming to the requirements as per IS 2386 (Part III) – 1963 Capcity 3 kgs with accuracy 0.2 kg sample container suspended in water having mechanical lift device. The wire basket on 6 mm mesh allowing to drop and weighing balance n30 kgs (Container as per IS 2386 (Part 3)
19	CBR test apparatus	Conforming to the requirements as per IS 2720 (Part 16) – 1987, IS 9669 - 1980, ASTM-D1883-16 CBR test mahine with digital read out with travel speeds 1mm/min of capacity 100 kN. Plated steel CBR moulds body with automatic compactor and Swell plate and gauge along with sample extruders as per ASTM D 1883. (Power: 220 V, Single phase AC supply CBR Mould with collar & base plate Penetration piston, 50 mm die with bracket Perforated brass swell plate with stem & locknut Displacer block 148 mm die with T-Handle Annular & slotted

		metal weight 2.5 kg Aluminum tripod stand Rammer 50 mm internal die 2.6 kg & 4.89 kg Proving ring 10 KN capacity with calibration certificates in teak wooden carrying case Dial gauge 0.01 mm * 25 mm travel)
20	Sand Pouring Cylinder	The complete apparatus consists one each of Small sand pouring cylinder, 3 litre capacity fitted with conical funnel and shutter. Cylinder calibrating container, internal dia 100mm and 150mm height.
21	Triaxial Test Apparatus	Specification should conform to requirements of IS 2720 (11) and IS 2720 (12). User may opt for -mechanically controlled or electrically controlled loading frame, load cell instead of proving ring, electronic sensors for pore water measurement, displacement measurement, volume change measurement, data logger, pressure volume controller unit with air compressor to provide controlled back pressure and cell pressure.
22	Vane Shear Test	Specification should conform to requirements of IS 2720 (30). Users may opt for either manual or automated apparatus according to their choice.
23	Bitumen Stripping Value Apparatus	Conforming to the requirements as per IS 6241 – 1971
24	DO Meter	"Display 3 1/2 Digital Bright Red LED Range D.O & Temp. 0 to 20 ppm & 0 to 50o C Resolution Do / Value of Temp. 0.1 ppm , 0.1o C Calibration Manual Accuracy Of Do & Temperature + 0.1ppm + 0.2o C Temperature Compensation Manual 0 to 50o C Power 230V AC + 10 %,50Hz
25	Mineral & Rock Slides	It contains 50 types of specimens, (25 Rocks Specimens of Igneous, Sedimentary and Metamorphic Rocks Types and 25 Minerals Specimens). The rock specimens include some of the following anthresite, basalt, chalk lumps, conglomerate, diatomite, flint, gabbro, gniess, granite red, granite white, lime stone black, lime stone silicious, marble green, marble white, mud stone, obesidian black, pegmatite, pumic, quartzite gray, quartzite green, rock salt, sand stone, serpentine, shale, slate. The minerals specimens include some of the following agate, alabaster, amethyst, barytes, beryl, boron, calcite, chalcopryite, china clay, dolomite, feldspar, fire clay, fullers earth, galena, graphite, magnetite, mica black, ocher yellow, pyrolusite, pyrophilite, quartz, sphalerite, soap stone, sulphur, talc.
26	DIGITAL TURBIDITY METER	Rang 0 - 1000 NTU, Source Lamp of 850 nm Class 2 Laser communication sold be Link2sc and RFID
27	Ion Chromatography	The system should be PC based with data acquisition and

		<p>system control through software. Microprocessor controlled digital Signal Processor with thermostated digital microflow conductivity cell $0.001\text{ }^{\circ}\text{C} < 0.001\text{ }^{\circ}\text{C}$ 0-5% / K Chemically inert polymeric material $< 1.0\text{ }\mu\text{L}$ 10MPa (1500 psi). Injector Electrolytically activated 6 port, rheodyne injection valve operable through software with the option of variable sample loops from 5, 10, 20, 50, 100 and 250 μL. PUMP: A high pressure pump of serial dual piston type must be provided which must have flow rate of 0.001 to 10 mL/min with a resolution of 0.001 mL and flow reproducibility of $\pm 0.1\%$. Pulsation must be lower than 1% with a pressure range of 0 – 5000 psi.</p>
28	UV Spectrophotometer	<p>190 - 1100 nm RFID for easy method update, sample ID and Certificate of Analysis. Spectral bandwidth 2 mm optical system with reference beam, spectral and Matched pair of 1 inch glass sample cells.</p>
29	BOD Incubator	<p>Mechanical convection system to ensure even air distribution, digital temperature set controller, over temperature limit control, and a temperature display. Range 05 - 20.00 mg/L</p>
30	COD Digester	<p>Digital with selectable timer and alarm with temperature controller</p>
31	JAR TEST APPARATUS	<p>manufactured in strong metallic frame with epoxy painting. Stainless steel stirring rods with adjustable height and speed controlled by gear motor powered by direct current controlled using microprocessor (5-400 rpm). Timer for controlled of workability.</p>
32	Dissolved Oxygen Meter	<p>Type : Digital Dissolved Oxygen Meter, DO (concentration mode): 0 to 20 ppm, DO Resolution: 0.1 ppm, DO Accuracy: $\pm 0.2 + 1\text{ Digit}$, Temperature Compensation: 0 to 100°C, Power: 220/230 volts, Accessories: with probe</p>
33	Incubator Shaker with accessories	<p>Standard double wall fabrication. Inner chamber made out of richly anodized aluminum or highly polished stainless steel sheet and outer made out of thick mild steel sheet finished in white stoving enamel/powder coated paint with mat finished colour combinations. Double wall door with Double glass window for observation in the chamber. Temperature range 5°C above ambient to $80^{\circ}\text{C} \pm 1^{\circ}\text{C}$ controlled by a thermostat. The equipment is workable on 220 V Ac 50 Hz single phases. 350*350*350 mm Temperature range from room temperature to 95°C. Thermostatic control with an accuracy of $\pm 1^{\circ}\text{C}$. Double walled, inside made of stainless steel and outside mild steel sheet, painted in epoxy powder coating. Oscillating tray is riding on ball rollers. Shaking speed range 40 to 140 r.p.m. Shaking tray can hold either test tubes or flask of 25ml, 50ml, 100ml. To work on 220/230 volts A.C. without R.P.M. Indicator. It used for Sterilizations under Saturated steam pressure at any selected point between 10 to 20 psi.</p>

		<p>(Adjustable). These are double walled units with inner chamber (Boiler) made of 18 S.W.G. stainless steel fitted with neoprene rubber gasket. All autoclaves are fitted with standard accessories such as pressure gauge, steam release cock, spring loaded safety valve, water drain valve and heating element. Supplied complete with cord and plug to work on 220/230 volts A.C. Supply Laminar flow principle involves double filtration of air through coarse pre-filter (up to 5 microns) and Heap filter (down to 0.3 microns) for filtration of biological and particulate contaminants. A constant unidirectional air flow is drawn from atmosphere and passed through pre and heap filters on the work surface. Fabricated out of reinforced ply board which is clad in from outside in laminated sheet and inner exposed areas are finished in epoxy paint. Table top covered with non glaring laminated sheet or stainless steel sheet. Side panels are fixed and are made out of transparent acrylic sheet. The front door is folding type and made of thick acrylic sheet. (Optional) Stand is built in type or detachable. Blower unit has AUE or equivalent motor and is dynamically balanced with minimal sound & vibration level. Fluorescent lighting is also provided. A suitable UV tube is provided for sterilization. An acrylic block type manometer to measure static pressure in the chamber has been installed. Two way gas tap for gas line has also been provided. 3*2*2 foot chamber size</p>
34	Creep Testing Machine	Temperature range 25-1000 0C with PC based DAS with a sensor type LVDT and temperature control. The heating compartment should be arrange in aloy.
35	Spring testing maching	Operate with microprocessor having accuracy 1% of indicated load or 0.5 % of full load. Maximum capaity capacity 300 kg with width between columns 250 mm. The displacement measurement range from 0-150 mm of resolution 0.01 mm
36	Youngs modulus apparatus	"It is used for determining the axial deformation and diametrical extension of concrete cylinder specimens during compression test. Technical Specification 1 Dial gauge 1mm/0.001mm 2 Specimen size Dia. 150x300mm 3 package Equip carrying case
37	Consolidation Apparatus, Single Gang, Electronic	Specification should conform to requirements of IS 2720 (15).
38	Consolidation Apparatus, Three Gang	Specification should conform to requirements of IS 2720 (15).
39	Bitumen Test	Standard water value: 51±1 s (Water temperature 20±0.1□ ; 200 ml; It can be converted into water value at 25±0.1□ 50 ml), Temperature range: 0□~100□, Temperature control accuracy: ±0.1□, Thermometer: In accordance with T0622, Flask: 100 ml, Inner container: Made of stainless steel, Power

		of heater: 550 W, Timer accuracy: 1/100 s
40	Aggregate test	Aggregate stripping value apparatus A circular tray rotates in a vertical plane at a rate of approximately 100 r.p.m. by an electrical geared motor. 4 bottles of approximately 400 cc are mounted on this circular tray at an angle of 90 degrees to each other with their mouth towards centre of the tray. A time switch is provided. Our product is suitable for operation on 230 volts A.C. single phase. The offered product is used for determining Stripping Value of bitumenous mixes having aggregate size 1.0mm to 75 microns.
41	Chloride Meter	The unit has three measurement ranges; two are for use in clinical determinations and require 20ul or 100ul samples, and the third range is for industrial determinations and requires a 500ul sample.

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. _____