

Notice Inviting E-Tender

E-Tender No	: 02/2017-18
Superscription	: Purchase of Equipments in Power Systems Lab in Government Engineering College, Bartonhill.
Last Date & Time of Receipt of E- Tenders (online – www.etenders.kerala.gov.in)	: 16/10/2017 , 3 pm
Date & Time of opening of E-Tender	: 20/10/2017 , 11 am
Date up to which the rates are to be firm	180 Days from the date of opening tender
Cost of E-Tender	Rs 472/-.(Tender fee Rs.400+ Rs 72/- GST @18%) (Online remittance)
EMD Required	Rs. 1410/- (Online remittance)
Address of the Officer to whom communications are to be sent	THE PRINCIPAL GOVT.ENGINEERING COLLEGE, BARTON HILL ,THIRUVANANTHAPURAM KERALA Ph-04712780121(Purchase Section) Ph-04712780120 (Purchase P2 Section) Email- purchase.gecbh@gmail.com
List of Items to be Supplied	For detailed specification , visit www.etenders.kerala.gov.in http://www.gecbh.ac.in http://www.dtekerala.gov.in

Terms & conditions

1	Hard copies of the tender documents shall be submitted before the date of opening of tenders. The bid will be rejected, if the bidders fails to produce hard copy of the agreement before the date of opening of tenders
2	The price quoted should be inclusive of all taxes, freight charges, transportation, loading, unloading charges, installation etc. The rates are to be firm for 180 Days from the date of opening E- tender
3	5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order
4	Delivery @ Concerned Department at Government Engineering College, Bartonhill, Thiruvananthapuram with prior intimation of delivery to Department HOD/Purchase Section
5	Payment –Only after the satisfactory supply and installation/commissioning
6	A preliminary Agreement as per NIT 2 shall be prepared in Kerala Stamp Paper worth Rs.200/- and produced along with Tender documents
7	All amount payable is through Online remittance only
8	Hard copies of the tender documents shall be submitted before the date of opening of tenders.
9	Date of Opening- If the opening date is declared as a holiday the tenders will be opened on the next working day.
10	Tender documents are to be up loaded through E- tendering system. Tender cost and EMD should be remitted through net banking(Electronics Transfer only)
11	Warranty/Guaranty- On site warranty/Guaranty shall be specifically mentioned

Sd/-
Dr.Rajasree.M.S

Principal

Specification

SI No	Item Name with detailed Specification	Quantity
1.	<p style="text-align: center;"><u>Moving Iron Ammeter, 0-5-10A</u></p> <p>Portable, laboratory type, housed in Bakelite cabinet with detachable lid, leather belt and rubber shoes for horizontal use with mirror scale and knife edge pointer. Scale: 150mm, Accuracy: $\pm 1\%$ of full scale deflection.</p>	5
2.	<p style="text-align: center;"><u>Moving Iron Ammeter, 0-1-2.5A</u></p> <p>portable, laboratory type, housed in Bakelite cabinet with detachable lid, leather belt and rubber shoes for horizontal use with mirror scale and knife edge pointer. Scale: 150mm, Accuracy: $\pm 1\%$ of full scale deflection.</p>	5
3.	<p style="text-align: center;"><u>Moving Iron Voltmeter, 0-50-100V</u></p> <p>Portable, laboratory type, housed in Bakelite cabinet with detachable lid, leather belt and rubber shoes for horizontal use with mirror scale and knife edge pointer. Scale: 150mm, Accuracy: $\pm 1\%$ of full scale deflection</p>	5
4.	<p style="text-align: center;"><u>Wattmeter, Single phase ,upf, 2.5/5 A, 50/75/100V</u></p> <p>Portable, laboratory type, housed in Bakelite cabinet with detachable lid, leather belt and rubber shoes for horizontal use with mirror scale and knife edge pointer. Scale: 150mm, Accuracy: $\pm 1\%$ of full scale deflection</p>	3
5	<p style="text-align: center;"><u>Energy Meter</u></p> <p>3-phase, 3x240V, 5-20A, 160rev/kWh, Electromechanical Induction type / Electronic type</p>	3
6	<p style="text-align: center;"><u>Capacitive Load</u></p> <p>Three phase 15A, 450V AC, 50Hz. Housed in ventilated cabinet with indicating lamps V/M. On/Off switch, discharge step by step variation.</p>	1
7	<p style="text-align: center;"><u>Inductive Load</u></p> <p>Three phase 15A, 415V, 10kVA 50Hz inductive load. Working on air gap reparation increasing decreasing. The air gap with the help of hand wheel mechanism frame with castor wheels for easy movements</p>	1