BIRLA INSTITUTE OF TECHNOLOGY

MESRA, RANCHI

Short Tender Notice

Ref. No. EEE/01/19 Date: 07-12-2019

Short tender invited quotation from reputed firm / agencies for supply of the following items to the undersigned by 16-12-2019 up to 1600 Hrs.

Subject: Request for Quotation for Procurement of Equipments for use in Lab / Research work.

Reputed Manufacturers are requested to submit their most competitive rates for the below items (No 1 to 26) by sealed quotations/email/password protected price bid as per the terms & conditions.

You are also requested to Register your firm as a vendor through our Purchase Portal to be able to receive regular information for Tenders/Inquiries of requirements from the Institute. Kindly ignore if already registered.

the Vendor Registration link is: http://purchase.bitmesra.ac.in/

Last date and time for submissions of complete Quotations by

Email to <u>purchase.suman@bitmesra.ac.in</u>, sealed quotations can be submitted to the under mentioned address.

16.12.2019 16:00 Hrs.

(If all LTE Vendors submit the quotation prior to the submission date, the quotations will be opened prior to last date of submission.)

GST Exemption: The Institute partially exempted from the payment **GST** vide GOI **Notification** No.45/2017-Central Tax (Rate). dated 14.11.2017 and 47/2017-Integrated Tax (Rate), dated: 14.11.2017 the applicable IGST will be at the rate of 5%. Necessary documents (DSIR) and related certification will be provided.

- 1. HSN code of the material should be mentioned in quotation.
- 2. All entries in the quotation should be typed or computer printed without any ambiguity and should be free from correction etc. Hand written offers will be rejected.
- 3. Late and delayed tenders will not be considered. In case any unscheduled holiday occurs on prescribed closing date the next working day shall be the prescribed date of closing.
- 4. The quotation should be submitted with descriptive literature & drawing. The make of the items offered should be clearly specified.
- 5. Material should be confirming to our specification. The deviations if any should be clearly indicated in the quotations.
- 6. Successful bidder has to furnish the OEM test certificates along with the materials (if applicable).
- 7. Rate /Price: The offered price shall be on **FOR BIT Mesra on Door Delivery basis**.
- 8. If offered Price Term is other than the FOR-Destination term, approximate Freight & forwarding charges along with the applicable Insurance charges may be mentioned.

- 9. Details of GST registration, PAN No. should be furnished along with quotations.
- 10. e-Way bill / Road Permit: The supplier shall arrange e-way bill / Road Permit on his own for transportation material to BIT Mesra and any additional tax liability on this account(if any) shall be borne and paid by the supplier.
- 11. Purchaser will not pay separately for transit insurance/taxes (if any) and the supplier will be responsible until the stores arrive in good condition at the destination.
- 12. Warranty: Period of warranty should be clearly mentioned and also the parts covered under it. Warranty will be applicable from the date of successful installation.
- 13. Service Facility: Supplier must mention about the service set up in India & confirm effective after sales service.
- 14. BIT Mesra is not bound to accept the lowest or any quotation for whatsoever reason and reserve its right to accept or reject in whole or in part any or all the quotations received without assigning any reason.
- 15. Applicable taxes shall be quoted separately for all items and levies payable by the supplier under the contract shall be included in the unit price.
- 16. Each bidder shall submit only one quotation and sealed quotation to be submitted / delivered at the address. (Alternatively it can be email at purchase.suman@bitmesra.ac.in) or deliver by hand or password protected file.
- 17. Training clause (if any)to be mentioned.
- 18. Delivery period should be mentioned clearly in the quotation.
- 19. Conditional tenders will not be considered.
- 20. Authorized dealership certificate should be submitted in case principal manufacturing company is not quoting directly.

Customs Duty: The Institute is exempted from payment of Customs Duty Vide GOI Notification No. 51/96 Customs, dated 23.07.1996 & No.24/2007-Customs dated 01.03.2007 with registration no 11/161/90-TU-V dated 24.07.2019.

The Supplier/Manufacturers willing to quote for any one or some items only may do so as per their manufacturing range

Please mention the serial No. and reference No. of the items while quoting for the same.

All the prices mentioned should be preferably include of Transportation, Packing & Forwarding charges.

Institute reserves the right to reject any or all tenders without assigning any reason.

Sd/-Additional Registrar(F&MM)

BIT Mesra Ranchi-835215

Annexure - I

Ref.No.	S. NO.	Item Description	Quantity
	110.		
IC467	1	LIMIT SWITCH : SWITCH= 3SE52320YC05-ENCLOSED SNAP	04
		Action 31MM IP65 1 NO +1NC BASIC SWITCH.	
		SWITCH= 3SE50000AE10(*)-METAL LEVER	
<u> </u>		PLASTIC ROLLER with DIAMETER -13MM	
IC468	2	PUSH BUTTON ELEMENT WITH ACTUATOR STOP(NC): PUSH BUTTON ELEMENT	02
		=3SB58237AH3-3 POINT OPAQUE	
		PUSH BUTTON -GREEN =START, RED= STOP, BLACK= REVERSE.	
IC501	3	DIGITAL PF METER : DIGITAL PF METER =440V,25A	01
IC504	4	DIGITAL AMMETER : DIGITAL AMMETER = 0 - 25A, AC/DC	03
IC507	5	CONTRATORS: 1. CONTACTOR -3RT20181AP01(S) -16A 7.5 KW with	06
		1NO, SIZE S00 230V AC POWER CONTRACTOR.	
		AUX CONTACT - 3RH29111HA10-AUX.SWT BLOCK FRONT, 1NO SIZE S00 and S0.	
IC507	6	AUXILLARY CONTACTS: 2. AUXILIARY CONTACT-3RH29111HA20- SIZE: S00/ S0;	06
		2NO	
		AUX. SWT. BLOCK ON LEFT & RIGHT.	
		AUXILIARY CONTACT -3RH29111HA02-SIZE-S00 with 2NC,	
		AUXILLARY SWITCH.	
IC551	7	DC VOLTMETER 0-250 V : DC VOLTMETER 0-250 V	07
IC552	8	AC VOLTMETER 0-25 V : AC VOLTMETER 0-25 V	03
IC553	9	AC VOLTMETER RANGE 0-250V : AC VOLTMETER RANGE 0-250V/600V	06
IC554	10	AC/DC VOLTMETER 0-300 V : AC/DC VOLTMETER 0-300 V	08
IC587	11	3 PHASE MECHANICAL LOAD : 3 PHASE MECHANICAL LOAD=PONY BREAK	01
		ARRANGEMENT CONSISTSPRING,BELT,	
		PULLY SUITABLE FOR 3PHASE 5HP MOTOR ONLY.	
IC659	12	DC VOLTMETER 0-15 V : DC VOLTMETER =Portable Analog ,Bench	02
		typeVoltmeter 0-15 V	
		Usage = Laboratory, Portable in ABS body & Wooden Box,	
IC659	13	DC AMMETER RANGE 0-1 A : DC AMMETER =Portable Analog ,Bench type DC	04
		Ammeter Range 0-1 A	
		Usage = Laboratory, Portable in ABS body & Wooden Box	
IC659	14	DC AMMETER RANGE 0-20 A : DC AMMETER =Portable Analog ,Bench type DC	06
		Ammeter Range 0-20 A	
		Usage = Laboratory, Portable in ABS body & Wooden Box	
IC659	15	AC AMMETER RANGE 0-5A: AC AMMETER =Portable Analog, Bench type Ac	02
		Ammeter Range 0-5 A	
		Usage = Laboratory, Portable in ABS body & Wooden Box	
IC659	16	AC AMMETER RANGE 0-10A : AC AMMETER =Portable Analog ,Bench type Ac	09
		Ammeter Range 0-10 A	
		Usage = Laboratory, Portable in ABS body & Wooden Box	

IC659	17	AC AMMETER RANGE 0-20 A : AC AMMETER =Portable Analog ,Bench type Ac Ammeter Range 0-20 A Usage = Laboratory, Portable in ABS body & Wooden Box	04
IC659	18	AC AMMETER 0-30A : AC AMMETER =Portable Analog ,Bench type Ac Ammeter Range 0-30 A Usage = Laboratory, Portable in ABS body & Wooden Box	03
IC659	19	AC/DC AMMETER 0-30A : AC/DC AMMETER =Portable Analog ,Bench type AC/DC Ammeter Range 0-30 A Usage = Laboratory, Portable in ABS body & Wooden Box	04
IC659	20	SINGLE BARREL RHEOSTATE 300 OHM 1.5A: RHEOSTATE= SINGLE BARREL RHEOSTATE 300 OHM 1.5A Usage = Laboratory, Q- Saw, Brass Make.	05
IC659	21	DOUBLE BARREL RHEOSTATE 200 OHM 2.8A: RHEOSTATE = DOUBLE BARREL RHEOSTATE 200 OHM 2.8A Usage = Laboratory,Q- Saw, Brass Make.	04
IC659	22	DOUBLE BARREL RHEOSTATE 480 OHM 2A: RHEOSTATE = DOUBLE BARREL RHEOSTATE 480 OHM 2A Usage = Laboratory, Q- Saw, Brass Make.	03
IC659	23	WATTMETER 5A 250V: WATTMETER = 5A 250V Voltage = Available in Multiple rang AC or DC Power Supply = Electric Phase = Single Three phase Current = Available in Multiple ranges Display = Analog Material = Wooden/ABS body Types Portable Meters Offer in Different ranges are: Voltmeters Ammeters Wattmeters-Unity Power Factor (UPF) Wattmeters-Low Power Factor (LPF) Power Factor Meters Frequency Meter Phase Sequence Indicators Moving Coil (MC) and Moving Iron (MI) Available in Single Phase and Three Phase Version Bakelite and Wooden body option available.	02
IC659	24	WATTMETER 5A 300V: WATTMETER = 5A 600 V Voltage = Available in Multiple rang AC or DC Power Supply = Electric Phase = Single Three phase Current = Available in Multiple ranges Display = Analog Material = Wooden/ABS body Types Portable Meters Offer in Different ranges are: Voltmeters Ammeters	05

		Wattmeters-Unity Power Factor (UPF)	
		Wattmeters-Low Power Factor (LPF)	
		Power Factor Meters	
		Frequency Meter	
		Phase Sequence Indicators	
		Moving Coil (MC) and Moving Iron (MI)	
		Available in Single Phase and Three Phase Version	
		Bakelite and Wooden body option available.	
IC659	25	WATTMETER: WATTMETER = 15A 300 V	03
		Voltage = Available in Multiple rang AC or DC	
		Power Supply = Electric	
		Phase = Single Three phase	
		Current = Available in Multiple ranges	
		Display = Analog	
		Material = Wooden/ABS body	
		Types Portable Meters Offer in Different ranges are:	
		Voltmeters	
		Ammeters	
		Wattmeters-Unity Power Factor (UPF)	
		Wattmeters-Low Power Factor (LPF)	
		Power Factor Meters	
		Frequency Meter	
		Phase Sequence Indicators	
		Moving Coil (MC) and Moving Iron (MI)	
		Available in Single Phase and Three Phase Version	
		Bakelite and Wooden body option available.	
IC659	26	DIGITAL ENERGY METER : DIGITAL ENERGY METER	02
		Single Phase	
		Voltage = 250 V	
		Current = 5A	
		Frequency =50Hz	

Sd/-

Additional Registrar(F&MM)

BIT Mesra Ranchi-835215