

Notice Inviting E-Tender

E-Tender No	: 09/2017-18
Superscription	: Purchase of Equipments in Mechanical Engineering Lab in Government Engineering College, Bartonhill.
Last Date & Time of Receipt of E- Tenders (online – www.etenders.kerala.gov.in)	: 03/11/2017 , 6 pm
Date & Time of opening of E-Tender	: 06/11/2017 , 9 am
Date up to which the rates are to be firm	180 Days from the date of opening tender
Cost of E-Tender	Rs.2360/-.(Tender fee Rs.2000+Rs.360/- GST @18%) (Online remittance)
EMD Required	Rs.13489/- (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	Detailed specification enclosed below or visit www.etenders.kerala.gov.in http://www.gecbh.ac.in http://www.dtekerala.gov.in

General Terms and Conditions

Note: The dates furnished above are subject to revision

- i. This tender document is not transferable. Tender Documents shall be available only on E-Tender Website and will not be available for sales elsewhere.
- ii. GECBH reserves the right to amend or cancel the tender in part or in full without prior notice at any point of time.
- iii. If GECBH deems it appropriate to revise any part of this NIT or to issue additional data to clarify an interpretation of provisions of this NIT, it may issue supplements to this NIT. Any such supplement shall be deemed to be incorporated by this reference to this NIT.
- iv. GECBH reserves the right to reject the bid of parties who have failed to provide adequate after sales support for the products supplied against various orders.
- v. Supplier shall provide access to their Website so that GECBH can verify whether the warranty and coverage / scope/ product brochure details are updated in the website as per the order/bid offered.
- vi. LD will be charged for delayed supply. Furthermore, if the delay exceeds 4 weeks after the scheduled date of supply, such suppliers will not be considered for the subsequent tenders.
- vii. The Special Instructions to the Contractors/Bidders for the e-submission of the bids are given under "Help to Contractors" in website <http://etenders.kerala.gov.in/nicgep/app>

Specific Terms & conditions for E Tender.

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 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	Date of Opening- If the opening date is declared as a holiday the tenders will be opened on the next working day.
09	Tender documents are to be up loaded through E- tendering system. Tender cost and EMD should be remitted through net banking(Electronics Transfer only)
10	Warranty/Guaranty- On site warranty/Guarantee shall be specifically mentioned in the Bid offered.

Sd/-
Dr.Rajasree.M.S
Principal

SL NO	ITEM DESCRIPTION	SPECIFICATION	QTY
01	HSS parallel shank End mill	Dia 4 mm	05 Nos
		Dia 5mm	05 Nos
		Dia 6 mm	05 Nos
		Dia 8 mm	10 Nos
		Dia 10 mm	10 Nos
		Dia 12 mm	10 Nos
		Dia 16 mm	10 Nos
		Dia 20mm	05 Nos
02	HSS parallel shank Slot drill	Dia 4 mm	05 Nos
		Dia 5mm	05 Nos
		Dia 6 mm	05 Nos
		Dia 8 mm	10 Nos
		Dia 10 mm	10 Nos
		Dia 12 mm	10 Nos
		Dia 16 mm	10 Nos
03	HSS parallel shank Ball nose End mill	Dia 4 mm	05 Nos
		Dia 5mm	05 Nos
		Dia 6 mm	05 Nos
		Dia 8 mm	10 Nos
		Dia 10 mm	10 Nos
		Dia 12 mm	10 Nos
04	Solid Carbide Endmill centre cutting)	(4 Flute	
		Dia 4 mm	05 Nos
		Dia 5mm	05 Nos
		Dia 6 mm	05 Nos
		Dia 8 mm	05 Nos
		Dia 10 mm	05 Nos
05	Solid Carbide Slot drill centre cutting)	(2 Flute	
		Dia 4 mm	05 Nos
		Dia 5mm	05 Nos
		Dia 6 mm	05 Nos
		Dia 8 mm	05 Nos
		Dia 10 mm	05 Nos
06	Solid Carbide Ball nose End mill	Dia 4 mm	05 Nos
		Dia 5mm	05 Nos
		Dia 6 mm	05 Nos
		Dia 8 mm	05 Nos
		Dia 10 mm	05 Nos
		Dia 12 mm	05 Nos
07	End Mill cutter with Replaceable Insert (Carbide) with inserts	Dia 16 x 100 mm	02 Nos
		Dia 20 x 100 mm	02 Nos
		Inserts (Suitable)	40 Nos
		Turning and facing tool 16x16x110mm	20 Nos

08	Tungsten Carbide Tipped Lathe tool (16mmSquare)	Parting off tool 16x16x110mm	20 Nos
		Boring tool 16x16x180 mm	20 Nos
		Turning tool Round nose 16x16x110	20 Nos
		Straight Threading tool 60 ⁰ (16x16x110)	20 Nos
09	Lathe tool with Replaceable Insert (Carbide) with inserts	Turning and facing tool	05 Nos
		Inserts (Suitable)	20 Nos
10	Lathe tool with Replaceable Insert (Carbide) with inserts	Parting off tool	05 Nos
		Inserts (Suitable)	20 Nos
11	HSS square bit	12x12x150 mm	15 Nos
12	Knurling tool	Diamond	05 Nos
		Straight	05 Nos
13	HSS parallel shank Drill Bit set	1-20 mm (0.5 mm increment)	04 Set
14	HSS Centre Drills	2.5 mm Plot Dia	10 Nos
		4 mm Plot Dia	10Nos
15	HSS Parallel Shank Reamer Set	6-20 mm (1 mm increment)	01 No
16	HSS Standered Tap set	M6	03 Nos
		M8	03 Nos
		M10	03 Nos
		M12	03 Nos

17	Parallel block: Made from Special Quality Steel. Hardened & Ground to 55 to 60 HRC. Ground and finished on four sides. Precision Ground in matched pairs. Variation in matched parallels is within 0.010 mm. All the four sides are chamfered.	150x10x5 mm	05 sets
		150x 20 x10 mm	05 sets
		150x25x25 mm	05 sets
		150x50x10 mm	05 sets
		200x30x15 mm	05 sets
		200x40x 20 mm	05 sets
		200x40x25 mm	05 sets
		200x50x25 mm	05 sets
		250x50x30 mm	05 sets
18	Clamping kit	Hardened	05 Nos
19	V-Block set with clamp	60x50x50 mm	05 Nos
20	Surface guage (Adjustable)	15/20 mm spindle	06 Nos
21	Surface plate (Cast iron)	600x600 mm	01 Nos
22	Surface plate (Granite)	600x600 mm	01 Nos
23	Angle plate (Cast iron)	125x75x100 mm	03 Nos
24	Angle plate (Cast iron)	175x100x125 mm	03 Nos
25	Try square - precision	150 mm	05 Nos
26	Try square - precision	300 mm	05 Nos
27	Scriber (high carbon steel)	150 mm	10 Nos
28	Inside caliper (Spring type)	150 mm	05 Nos
29	Outside caliper (Spring type)	150 mm	05 Nos
30	Divider (Spring type)	150 mm	05 Nos
31	Jenny caliper (Spring type)	150 mm	05 Nos
32	Centre Punch (High carbon steel)	100 mm	10 Nos
33	Number punch (Hardened)	6 mm size number	02 Nos
34	Letter punch (Hardened)	6 mm size letter	02 Nos

35	Double end spanner Set	6-32 mm	05 Nos
36	Ring spanner set	6-32 mm	05 Nos
37	Box spanner set(Ratchet lever)	6-32 mm	02 Nos
38	Allen key set	1.5-10 mm	05 Nos
39	Soft Hammer with Hard rubber	Dia 40/50 mm	10 Nos
40	Ball peen hammer	300 grms	10 Nos
41	Straight peen hammer	300 grms	10 Nos
42	Cross peen hammer	300grms	10 Nos
43	Screw Driver set	S,M,L	03 Set