

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136119

No. WS/PG/2017-18/10 / 422

Dated: 25/01/18

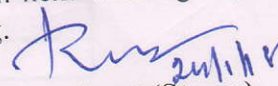
M/s Institute website

**Sub: INVITATION OF QUOTATIONS FOR LATHE MACHINE.**

1. You are invited to submit your most competitive quotation for the following goods:

Sr.No.	Brief Description & Specifications of Goods	Quantity
1.	Lathe Machine (Detailed Specifications are attached)	As per list attached

2. Necessary literature of the goods may please be sent to facilitate to take decision.
3. All duties taxes and other levies payable by the Institute shall be included in the total price. This Institute does not issue Form C or D.
4. Payment will be made Online through RTGS/NEFT within 30 days after receipt of material in good condition and according to specifications. The Bank detail for making online payment may be indicated in the quotation.
5. The supplier shall deposit Earnest Money alongwith the Quotation amounting to Rs. 50000 /- in shape of Accounts Payee Demand Draft, Fixed Deposit Receipt, Bankers Cheque or Bank Guarantee from any commercial Bank in favour of the Director, National Institute of Technology, Kurukshetra. The Quotations without Earnest Money shall be rejected, the EMD will remain valid for a period of 45 days beyond the final validity period of quotation.
6. Performance Security @ 05% of the total value of the equipment may be furnished in shape of Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any Commercial Bank in favour of the Director, NIT Kurukshetra valid upto 60 days after the date of completion of warranty .
7. The items must be supplied within delivery period or delivery period extended by the Institute on the request of the supplier on genuine grounds otherwise the penalty for delayed period @ 0.5% of the amount shall be charged for every week or part thereof and the maximum 10%..
8. The goods are not required exclusively for Research Purpose. The Duties are payable by the Institute.
9. The quotation should remain valid for a period not less than 60 days from the date of submission.
10. The firm must have got **GST No.** printing on their quotation
11. The right of accepting or rejecting any quotation and to cancel the bidding process and reject all quotations without assigning any reason is reserved with the Institute.
12. The due date for receipt of quotation is **12.02.2018** and will be opened on next working day. Please quote on the top of the envelope our Ref. No. and due date of opening.

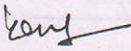
  
Consultant (Stores)



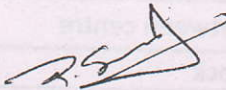
Specifications of Lathe Machine		
S.No.	Description	
<b>A</b>	<b>Capacity</b>	
1	Height of center	175-250 mm
2	Swing over bad	350-450 mm
3	Swing over cross slide	190-250 mm
4	Bed Width	242-275 mm
5	Admit between centre	1000 mm
<b>B</b>	<b>Head Stock</b>	
1	Main spindle speed No.	8-16
2	Range of spindle speed	30-1600 RPM
3	Spindle Bore	50-55 mm
<b>C</b>	<b>Thread &amp; Feed</b>	
1	Metric Threads	1-14
2	Withworth Threads	20-40
3	Thread Of Lead Screw	2-4 TPI
4	No. Of Feeds	30
<b>D</b>	<b>Tail Stock</b>	
1	Tail Stock Sleeve Taper	MT-3
<b>E</b>	<b>Electricals</b>	
1	Motor Power	2-3 HP/3 Phase
<b>F</b>	<b>Additional Items</b>	
1	3- Jaw Self Centering Chuck Dia 200 mm (with extra one set of Jaws)	Included
2	Rotating Center MT-4	Included
3	Coolant System (Motor,Tank,Piping,Oil)	Included
4	Splash Guard	Included
5	Steady Rest	Included
6	Follow rest	Included
7	Dead Center	Included
8	Thread Dial Indicator	Included
9	Quick Change Gear Box	Included
10	Square Tool Post/Quick Change Tool Post	Included
11	First Fill Oil	Included
12	Machine Lamp	Included
13	Foundation Bolt	Included
14	Levelling Screws	Included
15	Levelling Plates	Included
16	Chip Collector Tray	Included
17	Hardened Bed	Included
18	Hardened Gears	Included
19	Instruction Manual	Included
<b>Other Requirements</b>		
<b>A</b>	<b>F.O.R</b>	N.I.T Kurukshetra



B	Unloading ,Installation & Commissioning	By Supplier
C	Training	By Supplier
D	Gurantee / Warrenty	2 Years
E	Advance	NIL
F	Inspection	Before Delivery
G	Applicable Taxes	Inclusive

  
R.L.Nafria  
(Technical Officer)

  
Paramjeet Singh  
(Tech. Asstt. SG-I)

  
Paramjeet Singh  
(Tech.SG-I)