

**e-Tender Document for**

**Supply and Installation of Tools & Measuring**

**Equipments**

**at**

**CIPET:PPEC,Paradeep**



**TENDER DOCUMENT NO. CIPET:CSTS/BBSR/TOOLS & INST./2021-22/04**

**LAST DATE FOR SUBMISSION OF BID: 19.07.2021**

**CIPET: CENTRE FOR SKILLING AND TECHNICAL SUPPORT**

**(CSTS), BHUBANESWAR**

Department of Chemicals & Petrochemicals  
(Ministry of Chemicals & Fertilizers, Govt. of India)  
S-3/79, Sector-A, Zone-B, Mancheswar Industrial Estate,  
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**CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY**  
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### **e-TENDER NOTICE**

CIPET:CSTS Bhubaneswar invites bids for its sub centre at Paradeep through e-Tender **UNDER SINGLE STAGE TWO BIDS SYSTEM IN e-TENDER PORTAL ([www.tenderwizard.com/CIPET](http://www.tenderwizard.com/CIPET))** from reputed Manufacturers/authorized suppliers & distributors having valid PAN, IT Return & GST Registration Certificate for **“Supply and installation of Tools & Measuring Instruments”** at its sub centre at CIPET:PPEC, Paradeep. Bid offers should be of two parts viz., Technical Bid & Commercial Bid.

Please visit our website for downloading our bid documents, technical details and other terms & conditions.

Interested and eligible bidders may view and download detailed tender documents from CIPET's e-Tender portal **[www.tenderwizard.com/CIPET](http://www.tenderwizard.com/CIPET), [www.cipet.gov.in](http://www.cipet.gov.in)**. All Bids must be submitted through the online portal [www.tenderwizard.com/CIPET](http://www.tenderwizard.com/CIPET).

The last date for submission of the bid is as mentioned below:

<b>Last date for the online submission of the bid</b>	<b>: 19.07.2021 Time ----- 17:00 Hrs</b>
<b>Opening of Technical bids</b>	<b>: 20.07.2021 Time ----- 11.00 Hrs</b>
<b>Opening of Commercial bids</b>	<b>: After Evaluation of Technical Bids</b>

The undersigned reserves the right to accept/reject any or all Tenders without assigning any reason thereof. No claims whatsoever shall be entertained for the loss/damage suffered by the parties/bidders on account of such rejection.

Principal Director & Head  
CIPET:CSTS,Bhubaneswar

## 1. Eligible Criteria for Bidders :

- Age of the Firm : More than 03 Years as on 07.07.2021.
- Average Annual Turnover Rs. 10 Lakhs & above in last three financial year(2018-19, 2019-20& 2020-21).
- Audited Balance sheetfor the last 3 years
- Up-to-date IT Return for the last 3 years, PAN Card & GST Registration Certificate, GSTR, -1 & GSTR-3B for last 3 months.
- Self declaration on **“NO PENDING LITIGATION”**.
- The Bidders should provide undertaking for faster & better serviceability within 24hrs of service call.
- The Bidders shall give a list of his relatives working with the CIPET along with their designations and addresses.
- The Bidder either be an Original Equipment Manufacturer (OEM) for the items quoted in this tender or their authorised representative. Proof of Manufacturing/authorisation for supplier/distributorship is to be attached. Client may also visit and inspect the Manufacturer set up as deemed fit.
- The Bidder must be in possession of valid trade license from appropriate authority for carrying on business/establishment etc. The documents must be enclosed.
- The quoted product should not be under end of sales or end of support in next 5 years from the date of submission.
- Previous experience of executing similar works for supply of Tools & Measuring instruments to Tool Room/Institutions/Central Autonomous Body/Central Public sector undertaking/others etc. during last 3 financial years(2018-19, 2019-20& 2020-21) should be available. Please enclose copy of work orders.
- The Bidders must enclose list of their customers with satisfactory performance certificate.

CIPET reserves the absolute right to accept/reject any or all bids at any stage of the tender process without assigning any reason whatsoever.

Principal Director & Head  
CIPET,CSTS,Bhubaneswar

### **Salient information about the E-Tender:**

1. **Mode of submission: ONLINE.** No offline Tenders will be accepted.
2. **Availability of Tender Documents:** All Bid formats (Technical & Financial) are available ONLINE at CIPET's e- Tender portal [www.tenderwizard.com/CIPET](http://www.tenderwizard.com/CIPET), [www.cipet.gov.in](http://www.cipet.gov.in). The registered vendors can download the Bids from these websites.
3. **Who can participate for this e-Tender:** The registered vendors of CIPET through [www.tenderwizard.com/CIPET](http://www.tenderwizard.com/CIPET) can only participate in this tender process.
4. **How to register by a vendor:**
  - i. The prospective bidders have to register with CIPET through the E-tender portal of CIPET at [www.tenderwizard.com/CIPET](http://www.tenderwizard.com/CIPET) by Online Payment As Applicable to M/S. KEONICS LTD. On completion of the registration process, the bidders will be provided user ID and password. After receipt of User ID & Password, Bidders can log on at our e-Tender portal for downloading & uploading tender documents.
  - ii. Processing Fees as applicable payable Online to M/s. KEONICS LTD.
5. **Is there any device requirement for participation in e-Tender:** Yes, Bidders should have valid Class 3 Digital Signature Certificate (DSC) device for participating in e-Tender. For integrity of data and its authenticity/non-repudiation of electronic records and to be compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC), also referred to as Digital Signature Certificate (DSC) of Class-III issued by a Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer <http://www.cca.gov.in>].
6. Bidders are hereby advised that all the documents to be submitted online are kept scanned and converted to PDF format in a separate folder on their computers before starting online submission. The schedule of rate (Excel Format) may be downloaded and rates may be filled appropriately in this format only. This file may also be saved in a separate folder on your computer.
7. While uploading/submitting the documents, it should be ensured that the file name should be the name of the document itself.
8. All pages of Tender documents with Addenda/Corrigenda (if any) must be signed with proper official stamp and date by the Bidders / or authorized power of attorney holders at the lower right hand corner.

9. Bidders are advised to visit CIPET's e-Tender portal regularly for any Addenda/Corrigenda (if any) with regard to the e- Tender for which no separate paper advertisement will not be published.
10. Last date of online submission of Tender bid: 19.07.2021 up to 17.00 Hrs.
11. Date & Time of Technical Bid Opening: 20.07.2021 at 11.00 Hrs.
12. Technically qualified bidders will be intimated through the e-Tender portal.
13. Opening of commercial bids will be open after evaluation of Technical Bids.

#### **TERMS & CONDITIONS :**

- **Performance Security** :5% of the Purchase Order value shall be submitted by the party towards performance security within 7 days of receipt of Purchase Order in the form of Demand Draft. Which shall be refunded after warranty period is over.
- **Warranty:** All the items should be covered under warranty 01Year from the date of installation (Except consumable items).
- **Period of supply & installation:**30 days from the date of issue of Purchase Order, failing which liquidated damage @ 0.5% per week shall be deducted from the final payment, for each week of delay beyond the delivery period upto maximum of 2%.
- **Payment** : 100% payment will be made within 7 days after successful supply & installation of the items as per our Technical Specifications & subject to fulfilment of other terms & conditions of the e-Tender document.
- The Bidders are required to have a survey including the site visit before furnishing the e-Tender.

**Note :- Further if any e-Tender queries please contact the following officials of etenderwizard:**

Sl. No.	Name of the Official	Contact Number	e-mail ID
01.	Mr. S.K. Mohapatra	7377708585	twhelpdesk404@gmail.com
02.	Mr. Swades Kumar Bal	7008064095	twhelpdesk404@gmail.com

**CIPET:CSTS Bhubaneswar reserves the right to accept or reject any or all tenders either in part or in full without assigning any reasons thereof**

## SCOPE OF SUPPLY

### 1. Cutting Tools

SI No	Item Name	Specifications	Quantity required
1	HSS TOOL BIT	1/2"	05 NOS
2	HSS TOOL BIT	3/8"	05 NOS
3	HSS TOOL BIT	1/4"	05 NOS
4	SHAPER TOOL (BRAZING)	STANDARD	02 NOS
5	LATHE TOOL ( BRAZING)	STANDARD	04 NOS
6	DRILL BIT	SET(1mm to 13mm)	01 SET
7	DRILL BIT ( PARALLEL SHANK)	DIA 3MM	05 NOS
8		DIA 3.2MM	05 NOS
9		DIA 3.3MM	05 NOS
10		DIA 3.5MM	05 NOS
11		DIA 4MM	05 NOS
12		DIA 4.2MM	05 NOS
13		DIA 4.5MM	05 NOS
14		DIA 4.8MM	05 NOS
15		DIA 5MM	05 NOS
16		DIA 5.2MM	05 NOS
17		DIA 6MM	05 NOS
18		DIA 6.8MM	05 NOS
19		DI 7MM	05 NOS
20		DIA 8MM	05 NOS
21		DIA 8.5MM	05 NOS
22		DIA 8.8MM	05 NOS
23		DIA 9MM	05 NOS
24		DIA 10MM	05 NOS
25		DIA 10.2MM	05 NOS
26		DIA 10.5MM	05 NOS
27		DIA 11MM	05 NOS
28		DIA 12MM	05 NOS
29		DIA 13MM	05 NOS
30		DIA 14MM	02 NOS
31		DIA 15MM	02 NOS
32		DIA 16MM	02 NOS
33		DIA 17MM	02 NOS
34		DIA 18MM	02 NOS
35		DIA 20MM	02 NOS
36	HSS TAP SET	M3	02 NOS
37		M4	02 NOS

38		M5	02 NOS
39		M6	02 NOS
40		M8	02 NOS
41		M10	02 NOS
42		M12	02 NOS
43		M14	01 NO
44		M16	01 NO
45		1/4" BSP	01 NO
46		3/8" BSP	01 NO
47		1/2" BSW	01 NO
48	HSS Die	M4	01NO
49		M5	01NO
50		M6	01NO
51		M8	01NO
52		1/4 BSP	01SET
53		1/2 BSW	01SET
54		3/8 BSW	01SET
55	HSS Reamer	3MM	05NOS
56		4MM	05NOS
57		5MM	02NOS
58		6MM	02NOS
59		8MM	02NOS
60		10MM	02NOS
61		12MM	02NOS
62		16MM	01NO
63		20MM	01NO
64	HSS Centre bit	8MM	05NOS
65		4MM	05NOS
66	End mill cutter Solid carbide	Dia 3mm	5Nos
67	End mill cutter Solid carbide	Dia 4mm	4nos
68	End mill cutter Solid carbide	Dia 5mm	2Nos
69	End mill cutter Solid carbide	Dia 6mm	02Nos
70	End mill cutter Solid carbide	Dia 8mm	02Nos
71	End mill cutter Solid carbide	Dia 10mm	02Nos
72	End mill cutter Solid carbide	Dia 12mm	02Nos
73	Ball nose cutter Solid carbide	Dia 3mm	02nos
74	Ball nose cutter Solid carbide	Dia 4mm	02nos
75	Ball nose cutter Solid carbide	Dia 5mm	02nos
76	Ball nose cutter Solid carbide	Dia 6mm	02nos
77	Ball nose cutter Solid carbide	Dia 8mm	02nos
78	Ball nose cutter Solid carbide	Dia 10mm	02nos

**Note: All items should be of reputed make like: YGE/IT/MIRINDA or equivalent**

## **2. Tool & Equipment**

<b>SI No</b>	<b>Item Name</b>	<b>Specifications</b>	<b>Quantity required</b>
1	Parallel bar	20X10X100mm	4NOS
2	Parallel bar	10X40X100mm	4NOS
3	V BLOCK WITH U CLAMP	6"	02 NOS
4		8"	02 NOS
5	Machine vice( hydraulic)	100x60mm	1NO
6	Precision Vice	Standard	1NO
7	Hand Grinder	4" Wheel	01 NO
8	Assembly Table	6FT X 5FTX 1.5 FT	01 NO
9	Drill Sleeve	2/3,3/4,4/5,	02 SET
10	Granite surface plate with stand	630x630x70mm	01 NO
11	Hydraulic Fork Lifter	2 Ton	01 NO
12	Pneumatic Grinder	60,000RPM, 3mm ,6mm changeable collet	01 NO
13	Pneumatic Angle Grinderwith paper wheel and abarasive wheel	45 Deg	01 NO
14	Drill Drift	6"	02 NOS
15		4"	02 NOS

**Note: All items should be of reputed make like Vertex/Insize/Apex or equivalent**



### 3. Measuring Tools

SI No	Item Name	Specifications	Quantity required
1	MICROMETER	Range 25mm TO 50mm,L.C-0.01mm	01 NO
2		Range 50mm TO 75mm,L.C-0.01mm	01 NO
3		Range 75mm TO 100mm,L.C-0.01mm	01 NO
4	BORE Gauge	Range-10mm TO 18mm,L.C-0.01mm	01 NO
5		Range 18mm TO 35mm,L.C-0.01mm	01 NO
6		Range 35mm TO 60mm,L.C-0.01mm	01 NO
7	Vernier bevel protractor	L.C 5mins	1NO
8	Bevel protractor	Graduation 0.5 deg	1NO
9	Combination set	1Set	1NO
10	RADIUS Gauge	Range 1 to 7mm,	01 NO
11		Range 7 to 13mm	01 NO
12	PITCH Gauge	BSP	01 NO
13	VERNIER CALIPER (DIGITAL)	Range: Upto 200mm,L.C:0.01mm	01 NO
14		Range: upto 300mm,L.C:0.01mm	01 NO
15	SLIP Gauge Set (112 Pieces)	1.0005 to 100 mm	01 BOX
16	Precision Sine Plate	150x150mm, Magnetic Type	1NO

**Note: All items should be of reputed make like: Mitutoyo, Japan/Bakers/Insize or equivalent**

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