Tender Notice

National Small Industries Corporation Limited NSIC Bhawan Okhla Industrial Estate New Delhi-110020

Tel: +91-11-26826941/26826847 Email: tech@nsic.co.in

Tender no.: SIC/HO/TID/DI/15-3 Date: 3rd February, 2015

Subject: Supply of one set of equipments for Electrician trade.

NSIC is setting up Training cum Incubation Centre for Small Enterprise Establishment at Deoria, Uttar Pradesh.

We are pleased to invite your offer in two parts viz. (a) Technical and (b) Financial, strictly as per enclosed terms and conditions and instructions to bidders, in sealed covers for the under mentioned plant and machinery / equipment required for setting up of Incubation Centre at Deoria, Uttar Pradesh consisting of the following:

SI.	Description	Quantity		
No.				
	One set of equipments for Electrician trade for supply & installation			
at De	oria, Uttar Pradesh, consisting of the following:			
1.	Steel Tape, 10 m length	20 Nos.		
2.	Plier Insulated, 150 mm	20 Nos.		
3.	Plier Side Cutting, 150 mm	20 Nos.		
4.	Screw Driver, 100 mm	20 Nos.		
5.	Screw Driver, 150 mm	20 Nos.		
6.	Electrician Connector, screw driver insulated	20 Nos.		
	handle thin stem, 100 mm			
7.	Heavy Duty Screw Driver , 200 mm	20 Nos.		
8.	Electrician Screw Driver thin stem insulated	20 Nos.		
	handle, 250 mm			
9.	Punch Centre , 150 mm X 9 mm	20 Nos.		
10.	Knife Double Bladed Electrician	20 Nos.		
11.	Neon Tester	20 Nos.		
12.	Steel Rule 300 mm	20 Nos.		
13.	Hammer, cross peen with handle	20 Nos.		
14.	Hammer, ball peen With handle	20 Nos.		
15.	Gimlet 6 mm.	20 Nos.		
16.	Bradawl	20 Nos.		
17.	Scriber (Knurled centre position)	20 Nos.		

18.	Pincer 150 mm	20 Nos.
19.	C- Clamp 200 mm, 150 mm and 100 mm	2 Nos.
20.	Spanner Adjustable 150 mm, 15 degree	2 Nos.
21.	Blow lamp 0.5 ltr	1 Nos.
22.	Melting Pot	1 Nos.
23.	Ladel	1 Nos.
24.	Chisel Cold firmer 25 mm X 200 mm	2 Nos.
25.	Chisel 25 mm & 6 mm	2 Nos.
26.	Hand Drill Machine 0 to 6 mm capacity	1 Nos.
27.	Portable Electric Drill Machine 6 mm capacity	1 Nos.
28.	Pillar Electric Drill Machine 12 mm capacity	1 Nos.
29.	Allen Key	1 Nos.
30.	Oil Can 0.12 ltr	1 Nos.
31.	Grease Gun	1 Nos.
32.	Out Side Micrometer 0 to 25 mm	2 Nos.
33.	Motorised Bench Grinder	1 Nos.
34.	Rawl plug tool & bit	2 Nos.
35.	Pully Puller	2 Nos.
36.	Bearing Puller	2 Nos.
37.	Hygrometer	1 Nos.
38.	Thermometer 0 to 100 deg Centigrade	1 Nos.
39.	Scissors blade 150 mm	4 Nos.
40.	Crimping Tool	2 Nos.
41.	Wire stripper 20 cm	2 Nos.
42.	Chisel Cold flat 12 mm	2 Nos.
43.	Mallet hard wood 0.50 kg	4 Nos.
44.	Hammer Exeter type 0.40 kg	4 Nos.
45.	Hacksaw frame 200 mm 300 mm adjustable	2 Nos.
46.	Try Square 150 mm blade	4 Nos.
47.	Outside & Inside Divider Calliper	2 Nos.
48.	Pliers flat nose 150 mm	4 Nos.
49.	Pliers round nose 100 mm	4 Nos.
50.	Tweezers 100 mm	4 Nos.
51.	Snip Straight & Bent 150 mm	2 Nos.
52.	D.E. metric Spanner	2 Nos.
53.	Drill hand brace 0 to 100 mm	4 Nos.
54.	Drill S.S. Twist block 2 mm, 5 mm 6 mm set of 3	4 Nos.
55.	Plane, smoothing cutters 50 mm	4 Nos.
56.	Gauge, wire imperial	2 Nos.
57.	File flat 200 mm 2 ^d cut	8 Nos.
58.	File half round 200 mm 2 nd cut	4 Nos.
59.	File round 200 mm 2 ^d cut	4 Nos.
60.	File flat 150 mm rough	4 Nos.
61.	File flat 250 mm bastard	4 Nos.
62.	File flat 250 mm smooth	4 Nos.

63.	File Rasp, half round 200 mm bastard	4 Nos.
64.	Soldering Iron 25 watt, 65 watt, 125 watt	4 Nos.
65.	Copper bit soldering iron 0.25 kg.	4 Nos.
66.	Desoldering Gun	4 Nos.
67.	Hand Vice 50 mm jaw	4 Nos.
68.	Table Vice 100 mm jaw	4 Nos.
69.	Pipe Cutter to cut pipes upto 5 cm. dia	4 Nos.
70.	Pipe Cutter to cut pipes above 5 cm dia	2 Nos.
71.	Stock and Die set for 20 mm to 50 mm G.I. pipe	1 Nos.
72.	Ohm Meter; Series Type & Shunt Type	2 Nos.
73.	Stock and Dies conduit	1 Nos.
74.	Multi Meter (analog) 0 to 1000 M Ohms, 2.5 to	2 Nos.
	500 V	
75.	Digital Multi Meter	3 Nos.
76.	A.C. Voltmeter M.I. 0 -500V A.C	1 Nos.
77.	Milli Voltmeter centre zero 100 – 0 – 100 m volt	1 Nos.
78.	D.C. Milliammeter 0 -500m A	1 Nos.
79.	Ammeter MC 0-5 A, 0- 25 A	1 Nos.
80.	A.C. Ammeter M.I 0-5A, 0-25 A	1 Nos.
81.	Kilo Wattmeter 0-1-3 kw	1 Nos.
82.	A.C. Energy Meter, Single phase 5 amp. Three	1 Nos.
	Phase 15 amp	
83.	Power Factor Meter	1 Nos.
84.	Frequency Meter	1 Nos.
85.	Tachometer with watch	1 Nos.
86.	Current Transformer	1 Nos.
87.	Potential Transformer	1 Nos.
88.	Growler	1 Nos.
89.	Tong Tester / Clamp Meter 0 – 100 amp. AC	1 Nos.
90.	Megger 500 volts	1 Nos.
91.	Wheat Stone Bridge with galvanometer & battery	1 Nos.
92.	Contactor & auxiliary contacts 3phase,	1 Nos.
	440volt, 16am	
93.	Contactor & auxiliary contacts 3 phase, 440	1 Nos.
	volt, 32 amp.	
94.	Limit Switch	1 Nos.
95.	Rotary Switch 16 A	1 Nos.
96.	Load Bank5 KW(Lamp / heater Type	1 Nos.
97.	Brake Test arrangement with two spring balance	1 Nos.
	0 to 25 kg rating	
98.	Knife Switch DPDT fitted with fuse terminals	1 Nos.
	16 amp	
99.	Knife Switch TPDT fitted with fuse terminals16	1 Nos.
100	amp	
100.	DC Power Supply	1 Nos.
101.	Inverter- 1 KVA with 12 V Battery Input- 12 volt	1 Nos.

	DC, Output- 220 volt AC	
102.	Voltage Stabiliser Input: 150 – 230 volt AC	1 Nos.
102.	Output: 220 volt AC	1 11001
103.		4 Nos.
100.	0-1 Ohm, 5 Amp	1 11001
	0-10 Ohm, 5 Amp	
	0-25 Ohm, 1 Amp	
	0-300 Ohm, 1 Amp	
104.	Electric Hot Plate 1500 watt b.	1 Nos.
	Electric Iron 1200 watts	1 Nos.
	Electric Kettle, 100 watts	1 Nos.
	Immersion Heater 500/100/2000 watt e.	1 Nos.
	A.C. Fan	1 Nos.
109.		1 Nos.
110.	Mixture & Grinder	1 Nos.
	Flux meter	1 Nos.
	Laboratory Type Induction Coil	1 Nos.
	4- point D.C. Starter	1 Nos.
114.	Relays-	1 Nos.
	a. Cut out	2
	b. Reverse current	
	c. Over current	
	d. Over load	
	e. Under voltage	
115.	Starters for 2 to 5 H.P. A.C Motors	1 Nos.
	Direct on line Starter	
	Star Delta Starter- manual, semi-automatic and	
	automatic	
116.	Board (6x8) Size	2 Nos.
117.	Board (7x4) Size	2 Nos.
118.	Board (8x10) Size	2 Nos.
119.	Ceiling Rose	5 Nos.
120.	Ceiling Fan (Copper coiling)	2 Nos.
121.	CFL36 watt four pin	10 Nos.
122.	Chokes Blaster	10 Nos.
123.	Copper winding wire	1KG
124.	DC compound Motor with starter and switch 2 to	1 Nos.
	3 HP, 220 volts	
125.	Exhaust Fan	2 Nos.
126.	Junction Box	10 Nos.
127.	Room Cooler	1 Nos.
128.	Single Phase Capacitor Motor with starter switch	1 Nos.
	1 HP 230 volt 50 cycles	
129.	Universal Motor with starter/switch 230 volt, 50	1 Nos.
	cycles ¼ HP	
130.	Single phase Transformer, core type, air cooled	1 Nos.

131.	Single phase Transformer, core type, air cooled	1 Nos.
132.	Variable Auto Transformer	1 Nos.
133.	Function Generator	1 Nos.
134.	Discrete Component Trainer	1 Nos.
135.	Linear I.C.Trainer	1 Nos.
136.	Digital I.C.Trainer	1 Nos.
137.	Oven Stove	1 Nos.
138.	Oil Testing Kit	1 Nos.
139.	Battery Charger	1 Nos.
140.	Hydrometer	1 Nos.
141.	Miniature Breaker 16 amp	5 Nos.
142.	Socket (5 AMP)-ST	5 Nos.
143.	Socket (5 AMP)-FT	5 Nos.
144.	Fire Extinguisher	2 Nos.
145.	Fire Buckets	2 Nos.

The detailed tender document can be obtained free of cost from Chief Manager (TID) at the above address. The tender document can also be downloaded from NSIC website www.nsic.co.in. Any clarification on technical specifications can be obtained in writing from NSIC before tender opening. Manufacturers are welcome to have pre-bid meeting with NSIC for better understanding our requirements.

Please submit your lowest quotation / offer for the above requirement subject to our terms and conditions. Your offer should be submitted to General Manager (TID), National Small Industries Corporation Limited, NSIC Bhawan, Okhla Industrial Estate, New Delhi-110020 latest by 19th February, 2015 till 5:00 P.M. Offers received after the last date and scheduled time shall not be considered.

The format for technical bid and financial bid shall be as per Annexure-I and Annexure-II respectively. The offer should be submitted with a covering letter as per format at Annexure-III in a <u>sealed envelope clearly mentioning the above tender number on top of the envelope</u>.

The technical bid shall be opened on 20th February, 2015 at 2:30 P.M. in the presence of authorized representatives of the bidders who may like to be present. The authorized representative should bring authority letter from their principals for attending the bid opening.

Note: The vendor should submit their best price while submitting their bids itself and they will not be allowed to revise the price any time thereafter.

NSIC reserves the right to reject one or all of the bids without assigning any reasons.

KINDLY READ ALL TERMS AND CONDITIONS OF "TENDER DOCUMENT" THOROUGHLY. QUOTATION NOT IN ACCORDANCE WITH THE TERMS AND CONDITIONS IS LIABLE TO BE DISQUALIFIED AND IGNORED.

General Manager (TID)

Important Instructions to bidders for submission of tender

1) <u>Preparation of Bids</u>:

The bids should be prepared in the following manner:-

- a. The Bid shall be neatly arranged, plain and intelligible.
- b. Each page of the bid should be signed by the authorised person. Letter regarding the authorisation of such person should be obtained from the Principal / Manufacturer and enclosed with the bid.
- c. Insertions, postscripts, additions and alterations shall not be recognized, unless confirmed by bidder's signature.
- d. Bids should not contain any terms and conditions, printed or otherwise, which are not applicable to the Bid.
- e. Any conditional bid not adhering to the terms & conditions of the tender or part bid shall be rejected.
- f. The bidder should be the Principal / Original manufacturers / Authorised dealers (who carry Authorisation certificate from Principal Manufacturer) of plant & machinery/ equipment, failing which the quotation shall not be considered.
- g. The bidders should have executed at least three purchase orders / contracts of equivalent value in the last five years. The bidder is required to submit catalogue of the plant & machinery/ equipment, complete reference of the past supply of equipment for the same or similar specification giving details of customer with name of the contact person, Fax no, phone no, E-mail.
- h. The bidders will have to submit ink-signed offer / bid in original to NSIC. **Bids not complying with this condition shall not be considered**.
- i. In the Financial Bid, prices are to be indicated in both figures and words. In case of any discrepancy of value the prices quoted in words shall be considered for evaluation and establishing L1 status.
- j. No price variation clause will be entertained.

- k. Specifications are the basic essence of the "Product". Mere copying of the tender specifications by the Bidder into their bids shall not make them eligible for consideration. Appropriate and sufficient evidence of conformity by way of data (catalogues etc.) shall be furnished. There should be an item-by-item commentary on the Specifications demonstrating responsiveness of the offered equipment to the specifications.
- I. Bid with any pre-conditions (like conditional discounts) for price are liable to be "Not considered/Rejected".

2) Submission of Bids:

- a. Bids must be received by NSIC on or before the due date and time at the address specified in the tender document. In the event of the specified date for the submission of bids being declared a holiday for NSIC, the bid-closing deadline will stand extended to the next working day up to the same time.
- b. Any bid received by NSIC after the deadline for submission of bids, will not be accepted and returned unopened to the bidder.
- c. NSIC at its discretion may extend the deadline for the submission of bids if the bid document undergoes changes during the bidding period, in order to give prospective bidders time to take into consideration the amendments while preparing their bids.
- d. In case of receipt of inadequate numbers of bids, NSIC may extend the deadline for submission of bids giving opportunity to other bidders to participate in the bidding process to make it competitive.
- e. If the Supplier submits only one envelop / cover containing all the bids or combined bids e.g. techno-commercial bid & price bid together, the bid is liable for rejection.

NOTE: The manufacturers should submit their best price at this stage itself and they will not be allowed to revise the price. Any revision / discount given by manufacturers subsequently will be ignored.

3) Amendment of Bidding Documents:

- a. At any time prior to the deadline for submission of bids, NSIC may, for any reason, whether on its own initiative or in response to the clarification request by a prospective bidder, modify the bid document.
- b. All prospective bidders who have requested for the bidding document will be notified of the amendment in writing, and such amendments/ modifications will be binding on them.

4) Bid opening and evaluation of Bids:

- a. The technical bids shall be opened on 20th February, 2015 at 2:30 P.M.
- b. Bidder whose technical bid is qualified based on the eligibility criteria as specified in this tender document will be considered for financial bid evaluation. The date and time of opening of the financial bid will be informed to such bidders.
- c. NSIC will open financial bids of only the technically qualified, in the presence of the bidders or their authorised representative who choose to attend the bid opening.
- d. The bidder's authorised representative who attends the bid opening shall sign an attendance register as a proof of having attended the bid opening.
- e. The bidder's name, bid prices, discounts and such other details will be announced at the time of opening of the financial bids.

5) Award of Contract

- a. The financial bids of the technically qualified bidders shall be opened by the constituted committee. Thereafter the committee shall prepare the comparative statement (CST) based on the FOR, Deoria, Uttar Pradesh price quoted by the bidders. This will facilitate to shortlist the L-1 bidder quoting the lowest price.
- b. L-1 will be decided on the basis of total value of the bid.

- c. NSIC shall award the contract to the eligible bidder whose financial bid has been accepted and determined as the lowest evaluated financial bid.
- d. If more than one bidder happens to quote the same lowest price, NSIC reserves the right to award the contract to any one bidder.
- e. Supply order shall be placed for supply and installation of machinery and equipment required at Deoria. The bidder shall deposit 'Security Deposit' for Rs. 4,000/-(Rupees Four Thousand only) for supply orders placed.
- f. The successful bidder, on award of contract/order, must send the contract/order acceptance in writing, within 7 days of award of contract/order, failing which the EMD will be forfeited.

6) <u>Interpretation of the clauses in the Tender Document / Contract Document</u>

In case of any ambiguity / dispute in the interpretation of any of the clauses in this Tender Document, NSIC's interpretation of the clauses shall be final and binding on all parties.

7) Earnest Money Deposit:

- a. The units registered with Central Purchase Organization (DGS&D), National Small Industries Corporation (NSIC) or the concerned Ministry or Department shall be exempted from the payment of Earnest Money as defined under Rule 157 of General Financial Rules (GFR), 2005.
 - In such case, copy of the certificate showing registration with the above mentioned institutions to be enclosed alongwith the Technical Bid.
- b. In case, the unit is not covered under a. above, it should submit the offer along with Earnest Money Deposit (EMD) for Rs. 4,000/- (Rupees Four Thousand only) by way of Demand Draft (DD) drawn in favour of "National Small Industries Corporation Limited" payable at New Delhi. No cash / cheque towards EMD shall be accepted. The DD for EMD should be placed inside the envelope containing technical bid. The offers without EMD shall be rejected.

- c. The EMD of unsuccessful bidder shall be refunded within 30 days from the award of contract.
- d. No interest will be allowed for earnest money deposited with the Company.
- e. The EMD shall be forfeited:
- 1. If the bidder withdraws the bid during the period of bid validity specified in the tender.
- 2. If the successful bidder fails to furnish the acceptance in writing, within 7 days of award of contract/order.

8) <u>Security Deposit</u>

- a. The EMD of successful bidder shall be kept as 'Security Deposit' for supply of goods against each supply order and shall be released at the time of final payment after successful completion of work.
- b. In case of bidder exempted from payment of EMD (as mentioned in Para 7 a. above), 'Security Deposit' for Rs. 4,000/- by way of demand draft/cheque in favour of "National Small Industries Corporation Limited" payable at New Delhi should be submitted alongwith order acceptance against each supply order.

9) Prices:

All items are to be quoted in INR only in the format as per Annexure-II. The price quoted should be inclusive of wooden box packing, insurance and freight on FOR, Deoria, Uttar Pradesh basis. **The prices should also be inclusive of all taxes and duties as applicable**. The price quoted shall be considered firm and no price escalation shall be permitted.

10) Validity of the Quote:

The validity of quote should be at least six months (180 days) from the closing date of tender. A bid valid for a shorter period shall stand rejected.

NSIC may ask for the bidder's consent to extend the period of validity. Such request and the response shall be made in writing only. A bidder agreeing to the request for extension will not be permitted to modify his bid.

11) Delivery period:

The goods shall be delivered to NSIC's representative at NSIC – TIC, Deoria within 30 days from the date of award of contract. Part delivery shall not be permitted. Separate dispatch instruction shall be issued after inspection of goods and acceptance thereof by NSIC. No other delivery terms shall be acceptable.

12) Taxes / Duties:

- a. The bidders should be registered with sales tax / income tax department of Govt. of India and should hold a valid VAT registration certificate, as applicable.
- b. Sales tax, excise duty, VAT, octroi or any other tax shall be paid on actual as per rule applicable and on production of documentary proof.

13) Payment terms:

- a. 80% of order value to be released on submission of following documents:
 - i. Signed commercial Invoice-two copies certifying that the goods are exactly as per the purchase order and the specification quoted.
 - ii. Proof of delivery of the consignment to our representative at Deoria
- iii. Clean report of findings issued by NSIC.
- iv. Packing list two copies duly signed.
- b. Balance 20% order value shall be released after successful installation and commissioning of equipment at site at Deoria.

14) Packing & Marking:

Consignment must be packed in strong wooden box cases, taking all precaution against damage during handling and transportation to final destination.

Proper marking on the packing cases should be made for smooth handling of consignment.

Every package delivered under our order shall at the expense of the supplier be distinctly marked with description and quantity or contents with the consignee name and address with gross weight and net weight, with the distinctive number and mark which is also to be shown for the purpose of identification on the suppliers packing account.

Each packet shall contain a packing note quoting a number and date of our order and showing its contents in detail.

15) Pre-Despatch Inspection:

The plant and machinery / equipment to be supplied and packing thereof shall be subject to inspection by NSIC or third party (name shall be conveyed to the successful bidder) at manufacturer's premises prior to dispatch thereof. Approval and clean report of findings shall be submitted at the time of claiming payment. Machinery & equipment including packing boxes shall be offered by the awarded unit for inspection at least 10 days before the stipulated date of delivery. Deviations, if any pointed out by the visiting inspection team, as mentioned above, shall be corrected and the machinery and equipment as per specification shall be dispatched on or before the contract delivery date.

The quality of machinery / equipments / tools / spares / raw materials shall be of good quality. In case quality of goods found to be inferior during inspection, the whole consignment or part thereof shall be rejected without assigning any reasons. Accordingly, the supply order shall be treated as cancelled without any liability on NSIC.

16) Liquidated damages:

In the event of delay in supply of the goods within the stipulated period, Liquidated Damages (LD) shall be charged by NSIC @ ½% (one-half of one percent) of the total order value per week of delay or part thereof subject to a maximum of 5 (five percent) of the order value. Supplier shall deduct the applicable LD from the first payment while raising the claim for the same.

17) <u>Insurance:</u>

All goods are to be insured for 110% of the FOR value of the goods by successful bidder from the works to Deoria warehouse.

18) Installation & Commissioning:

- a. The awarded bidders shall have to depute expert(s) for installation & commissioning at site as and when instructed by NSIC.
- b. No additional charges shall be payable for installation & commissioning of equipment at site.
- c. The supplier has to inform in advance about the material handling facilities to be arranged by host country for successful installation, commissioning, training and pilot production from the machines and equipments supplied.
- d. Time and manpower required (skilled / unskilled) for Erection & commissioning should be clearly given in terms of working days and number respectively.
- e. The supplier will be required to train to the operators as decided by NSIC for at least 7 days.

19) After Sales Service / Warranties by Suppliers:

The equipment shall be warranted for any manufacturing defect for a period of 12 months from the date of successful completion of installation and commissioning at site. Should any part or parts fail or proved defective within the period specified above, owing to defect in design, material or workmanship, the supplier will have to replace them at the place of installation free of all charges.

During the warranty period, expert(s) shall be deputed at site by the awarded unit whenever found essential and which cannot be undertaken locally or by the NSIC's experts including rectifying any defect / malfunctioning of plant & machinery. The cost of deputation of expert(s) and any other associated expenditure shall be borned by the awarded unit.

20) <u>Technical Documents:</u>

The awarded unit shall provide technical documents like operation and maintenance manual etc. in English language in three copies for each items of equipment. Two copies to go with the consignment, one copy to be forwarded to NSIC office.

21) Risk Purchase:

In case of delays in supplies / defective supplies or nonfulfillment of any other terms and conditions given in the Supply Order, NSIC may cancel the supply order in full or part thereof, and may also make the purchase of such material from elsewhere / alternative source at the risk and cost of the supplier.

In case vendor does not agree to above risk purchase clause, their offer is liable to be rejected. In case any vendor accepts risk purchase clause initially and subsequently declines to honour the term in the eventuality of RISK PURCHASE, they may be banned for business with NSIC.

22) Cancellation of Bids

- a. NSIC reserves the rights to cancel any bid without assigning any reasons.
- b. NSIC reserves the rights to cancel bids and refloat a fresh tender, at any time after opening of the bids, in case it finds the response to its bid are not meeting its requirement. This shall be at the sole discretion of NSIC.

23) Blacklisting / Debarring of Firm

- a. Units blacklisted by any Government Departments / PSUs are not eligible to participate in the tender.
- b. If the unit(s) commits breach of contract, it shall be black listed / debarred for further business with NSIC for a declared period.

24) Post Tender Negotiations

- a. NSIC reserves the right to conduct negotiations on the `Price' and 'other commercial terms' with the lowest ranked offerer, and
- b. If so required by NSIC, supplier may have to share their cost data / costing sheet with NSIC.

25) Force Majeure

If at any time during the currency of this contract, the performance in whole or in part, by either party of any

obligations under this contract shall be prevented or delayed by reason, of any war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, explosions, epidemics, quarantine, restrictions or acts of GOD (hereinafter referred to as events), then provided notice of happening of any such events is given by either party to other within ten days from the date of occurrence thereof, neither party shall reason of such events be entitled to terminate this contract nor shall either party have any such non performance and delay is resumed as soon as practicable after such events has come to an end or ceased to exist. If the performance in whole or part of any obligation under this contract is prevented or delayed by reason or any such event claims for extension of time shall be granted for period considered reasonable by the purchaser subject to prompt notification by the seller to the purchaser of the particulars of the events and supply to the purchaser if required of any supporting evidence. Any waiver of time in respect of partial installment shall not be deemed to be a waiver of time in respect of remaining deliveries.

Annexure-I

Format for technical bid

SI. No.	Tender requirements	Quantity	Compliance (Yes/No)
	set of equipments for Electrician trade f	or supply &	(, - ,
	allation at Deoria, Uttar Pradesh, consis		
	wing:	9 01 0.10	
10110			
1.	Steel Tape, 10 m length	20 Nos.	
2.	Plier Insulated, 150 mm	20 Nos.	
3.	Plier Side Cutting, 150 mm	20 Nos.	
4.	Screw Driver, 100 mm	20 Nos.	
5.	Screw Driver, 150 mm	20 Nos.	
6.	Electrician Connector, screw driver	20 Nos.	
	insulated handle thin stem, 100 mm		
7.	Heavy Duty Screw Driver , 200 mm	20 Nos.	
8.	Electrician Screw Driver thin stem	20 Nos.	
	insulated handle, 250 mm		
9.	Punch Centre, 150 mm X 9 mm	20 Nos.	
10.	Knife Double Bladed Electrician	20 Nos.	
11.	Neon Tester	20 Nos.	
12.	Steel Rule 300 mm	20 Nos.	
13.	Hammer, cross peen with handle	20 Nos.	
14.	Hammer, ball peen With handle	20 Nos.	
15.	Gimlet 6 mm.	20 Nos.	
16.	Bradawl	20 Nos.	
17.	Scriber (Knurled centre position)	20 Nos.	
18.	Pincer 150 mm	20 Nos.	
19.	C- Clamp 200 mm, 150 mm and 100 mm	2 Nos.	
20.	Spanner Adjustable 150 mm, 15 degree	2 Nos.	
21.	Blow lamp 0.5 ltr	1 Nos.	
22.	Melting Pot	1 Nos.	
23.	Ladel	1 Nos.	
24.	Chisel Cold firmer 25 mm X 200 mm	2 Nos.	
25.	Chisel 25 mm & 6 mm	2 Nos.	
26.	Hand Drill Machine 0 to 6 mm capacity	1 Nos.	
27.	Portable Electric Drill Machine 6 mm	1 Nos.	
	capacity		
28.	Pillar Electric Drill Machine 12 mm	1 Nos.	
	capacity		
29.	Allen Key	1 Nos.	
30.	Oil Can 0.12 ltr	1 Nos.	
31.	Grease Gun	1 Nos.	

32. Out Side Micrometer 0 to 25 mm 2 Nos. 33. Motorised Bench Grinder 1 Nos. 34. Rawl plug tool & bit 2 Nos. 35. Pully Puller 2 Nos. 36. Bearing Puller 2 Nos. 37. Hygrometer 1 Nos. 38. Thermometer 0 to 100 deg Centigrade 1 Nos. 39. Scissors blade 150 mm 4 Nos. 40. Crimping Tool 2 Nos. 41. Wire stripper 20 cm 2 Nos. 42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm 2 Nos. adjustable 4 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 4 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos.
34. Rawl plug tool & bit 2 Nos. 35. Pully Puller 2 Nos. 36. Bearing Puller 2 Nos. 37. Hygrometer 1 Nos. 38. Thermometer 0 to 100 deg Centigrade 1 Nos. 39. Scissors blade 150 mm 4 Nos. 40. Crimping Tool 2 Nos. 41. Wire stripper 20 cm 2 Nos. 42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm 2 Nos. adjustable 4 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 4 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos. 54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
35. Pully Puller 2 Nos. 36. Bearing Puller 2 Nos. 37. Hygrometer 1 Nos. 38. Thermometer 0 to 100 deg Centigrade 1 Nos. 39. Scissors blade 150 mm 4 Nos. 40. Crimping Tool 2 Nos. 41. Wire stripper 20 cm 2 Nos. 42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm 2 Nos. adjustable 4 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 2 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos. 54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
36. Bearing Puller 2 Nos. 37. Hygrometer 1 Nos. 38. Thermometer 0 to 100 deg Centigrade 1 Nos. 39. Scissors blade 150 mm 4 Nos. 40. Crimping Tool 2 Nos. 41. Wire stripper 20 cm 2 Nos. 42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm 2 Nos. adjustable 4 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 2 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos. 54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
37. Hygrometer 1 Nos. 38. Thermometer 0 to 100 deg Centigrade 1 Nos. 39. Scissors blade 150 mm 4 Nos. 40. Crimping Tool 2 Nos. 41. Wire stripper 20 cm 2 Nos. 42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm adjustable 2 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 4 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos. 54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
38. Thermometer 0 to 100 deg Centigrade 1 Nos. 39. Scissors blade 150 mm 4 Nos. 40. Crimping Tool 2 Nos. 41. Wire stripper 20 cm 2 Nos. 42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm adjustable 2 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 4 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos. 54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
39. Scissors blade 150 mm 4 Nos. 40. Crimping Tool 2 Nos. 41. Wire stripper 20 cm 2 Nos. 42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm 2 Nos. adjustable 4 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 4 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos. 54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
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42. Chisel Cold flat 12 mm 2 Nos. 43. Mallet hard wood 0.50 kg 4 Nos. 44. Hammer Exeter type 0.40 kg 4 Nos. 45. Hacksaw frame 200 mm 300 mm adjustable 2 Nos. 46. Try Square 150 mm blade 4 Nos. 47. Outside & Inside Divider Calliper 2 Nos. 48. Pliers flat nose 150 mm 4 Nos. 49. Pliers round nose 100 mm 4 Nos. 50. Tweezers 100 mm 4 Nos. 51. Snip Straight & Bent 150 mm 2 Nos. 52. D.E. metric Spanner 2 Nos. 53. Drill hand brace 0 to 100 mm 4 Nos. 54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
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54. Drill S.S. Twist block 2 mm, 5 mm 6 mm 4 Nos.
set of 3
55. Plane, smoothing cutters 50 mm 4 Nos.
56. Gauge, wire imperial 2 Nos.
57. File flat 200 mm 2 ^d cut 8 Nos.
58. File half round 200 mm 2 nd cut 4 Nos.
59. File round 200 mm 2 d cut
60. File flat 150 mm rough 4 Nos.
61. File flat 250 mm bastard 4 Nos.
62. File flat 250 mm smooth 4 Nos.
63. File Rasp, half round 200 mm bastard 4 Nos.
64. Soldering Iron 25 watt, 65 watt, 125 4 Nos. watt
65. Copper bit soldering iron 0.25 kg. 4 Nos.
66. Desoldering Gun 4 Nos.
67. Hand Vice 50 mm jaw 4 Nos.
68. Table Vice 100 mm jaw 4 Nos.
69. Pipe Cutter to cut pipes upto 5 cm. dia 4 Nos.
70. Pipe Cutter to cut pipes above 5 cm dia 2 Nos.
71. Stock and Die set for 20 mm to 50 mm 1 Nos.
G.I. pipe

73. Stock and Dies conduit 1 Nos. 74. Multi Meter (analog) 0 to 1000 M Ohms, 2 Nos. 2.5 to 500 V 2 75. Digital Multi Meter 3 Nos. 76. A.C. Voltmeter M.I. 0 -500V A.C 1 Nos. 77. Milli Voltmeter centre zero 100 - 0 - 100 m volt 1 Nos. 78. D.C. Milliammeter 0 -500M A 1 Nos. 79. Ammeter MC 0-5 A, 0 - 25 A 1 Nos. 80. A.C. Ammeter MI. 0 -5A, 0 - 25 A 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp 1 Nos. 83. Power Factor Meter 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC AC 90. Megger 500 volts 1 Nos. 91	72.	Ohm Meter; Series Type & Shunt Type	2 Nos.
74. Multi Meter (analog) 0 to 1000 M Ohms, 2.5 to 500 V 2. Nos. 2.5 to 500 V 75. Digital Multi Meter 3 Nos. 3 76. A.C. Voltmeter M.I. 0 -500V A.C 1 Nos. 7 77. Milli Voltmeter centre zero 100 - 0 - 100 m volt 1 Nos. 7 78. D.C. Milliammeter 0 -500m A 1 Nos. 7 79. Ammeter MC 0-5 A, 0 - 25 A 1 Nos. 7 80. A.C. Ammeter M.I. 0 -5A, 0 - 25 A 1 Nos. 7 81. Kilo Wattmeter 0 -1-3 kw 1 Nos. 7 82. A.C. Energy Meter, Single phase 5 amp. 7 83. Power Factor Meter 1 Nos. 7 84. Frequency Meter 1 Nos. 7 85. Tachometer with watch 1 Nos. 7 86. Current Transformer 1 Nos. 7 87. Potential Transformer 1 Nos. 7 88. Growler 1 Nos. 7 89. Tong Tester / Clamp Meter 0 - 100 amp. 1 Nos. 7 90. Megger 500 volts 1 Nos. 7 91. Wheat Stone Bridge with galvanometer 8 Nos. 7 92. Contactor 8 auxiliary contacts 1 Nos. 7 93. Contactor 8 auxiliary contacts 1 Nos. 7 94. Limit Switch 16 A 1 Nos. 7 95. Rotary S			
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75. Digital Multi Meter 3 Nos. 76. A.C. Voltmeter M.I. 0 -500V A.C 1 Nos. 77. Milli Voltmeter centre zero 100 - 0 - 100 m volt 1 Nos. 78. D.C. Milliammeter 0 -500m A 1 Nos. 79. Ammeter MC 0-5 A, 0 - 25 A 1 Nos. 80. A.C. Ammeter M.I. 0-5A, 0 - 25 A 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp 1 Nos. 83. Power Factor Meter 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC 1 Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & 1 Nos. 92. Contactor & auxiliary contacts 3phase, 440 volt, 32 amp. 1 Nos. 94. Limit Switch	/4.		2 1105.
76. A.C. Voltmeter M.I. 0 – 500V A.C 1 Nos. 77. Milli Voltmeter centre zero 100 – 0 – 100 molt 1 Nos. 78. D.C. Milliammeter 0 – 500m A 1 Nos. 79. Ammeter MC 0-5 A, 0 – 25 A 1 Nos. 80. A.C. Ammeter M.I. 0-5A, 0 – 25 A 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp 1 Nos. 83. Power Factor Meter 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 – 100 amp. AC 1 Nos. 90. Meager 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & 1 Nos. 92. Contactor & auxiliary contacts 3phase, 440 volt, 32 amp. 1 Nos. 94. Limit Switch 1 Nos. 95. Rotary Switch 16 A 1 Nos.	75		2 Noc
77. Milli Voltmeter centre zero 100 - 0 - 100 m volt 1 Nos. m volt 78. D.C. Milliammeter 0 - 500m A 1 Nos. 79. Ammeter MC 0-5 A, 0- 25 A 1 Nos. 80. A.C. Ammeter M.I. 0-5A, 0-25 A 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp 1 Nos. 71. Three Phase 15 amp 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & battery 1 Nos. 92. Contactor & auxiliary contacts 3phase, 440 volt, 16am 1 Nos. 93. Contactor & auxiliary contacts 3phase, 440 volt, 32 amp. 1 Nos. 94. Limit Switch 16 A 1 Nos. 1 Nos.			
M volt D.C. Milliammeter 0 -500m A			
78. D.C. Milliammeter 0 -500m A 1 Nos. 79. Ammeter MC 0-5 A, 0-25 A 1 Nos. 80. A.C. Ammeter M.I 0-5A, 0-25 A 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp 1 Nos. 83. Power Factor Meter 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC 1 Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & battery 1 Nos. 92. Contactor & auxiliary contacts 3phase, 440 volt, 16am 1 Nos. 93. Contactor & auxiliary contacts 3phase, 440 volt, 32 amp. 1 Nos. 94. Limit Switch 16 A 1 Nos. 95. Rotary Switch 16 A 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos.	//.		I NOS.
79. Ammeter MC 0-5 A, 0-25 A 1 Nos. 80. A.C. Ammeter M.I 0-5A, 0-25 A 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter,Single phase 5 amp. Three Phase 15 amp 1 Nos. 83. Power Factor Meter 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC 1 Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & battery 1 Nos. 92. Contactor & auxiliary contacts 3 phase, 440 volt, 16am 1 Nos. 93. Rotary Switch 16 A 1 Nos. 94. Limit Switch 1 Nos. 95. Rotary Switch 16 A 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 1 Nos. 98. Knife Switch DPDT fitted with fuse terminals 16 amp 1 Nos. 99. Knife Switch TCDT fitted with fuse terminals 16 amp 1 Nos. 100. DC Power Suppl	78.		1 Nos.
80. A.C. Ammeter M.I 0-5A, 0-25 A 1 Nos. 81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp 1 Nos. 83. Power Factor Meter 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC 1 Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & battery 1 Nos. 92. Contactor & auxiliary contacts 3 phase, 440volt, 16am 1 Nos. 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 1 Nos. 94. Limit Switch 16 A 1 Nos. 1 Nos. 95. Rotary Switch 16 A 1 Nos. 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos. 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 1 Nos. 98. Knife Switch DPDT fitted with fuse terminals amp </td <td></td> <td></td> <td></td>			
81. Kilo Wattmeter 0-1-3 kw 1 Nos. 82. A.C. Energy Meter, Single phase 5 amp. 1 Nos. Three Phase 15 amp 1 Nos. 83. Power Factor Meter 1 Nos. 84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 – 100 amp. AC 1 Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & battery 1 Nos. 92. Contactor & auxiliary contacts 3 phase, 440volt, 16am 1 Nos. 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 1 Nos. 94. Limit Switch 1 Nos. 95. Rotary Switch 16 A 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 1 Nos. 98. Knife Switch DPDT fitted with fuse terminals amp 1 Nos. <		·	
82. A.C. Energy Meter, Single phase 5 amp. Three Phase 15 amp 83. Power Factor Meter 84. Frequency Meter 85. Tachometer with watch 86. Current Transformer 87. Potential Transformer 88. Growler 89. Tong Tester / Clamp Meter 0 – 100 amp. AC 90. Megger 500 volts 91. Wheat Stone Bridge with galvanometer & 1 Nos. battery 92. Contactor & auxiliary contacts 3 phase, 440 volt, 16am 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals amp 99. Knife Switch TPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 103. Voltage Stabiliser Input: 150 – 230 volt AC 104. Voltage Stabiliser Input: 150 – 230 volt AC 105. Voltage Stabiliser Input: 150 – 230 volt AC 106. Voltage Stabiliser Input: 150 – 230 volt AC		·	
Three Phase 15 amp 83. Power Factor Meter 84. Frequency Meter 85. Tachometer with watch 86. Current Transformer 87. Potential Transformer 88. Growler 89. Tong Tester / Clamp Meter 0 – 100 amp. AC 90. Megger 500 volts 91. Wheat Stone Bridge with galvanometer & 1 Nos. 3phase, 440volt, 16am 93. Contactor & auxiliary contacts phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals amp 99. Knife Switch TPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals 16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC			
84. Frequency Meter 1 Nos. 85. Tachometer with watch 1 Nos. 86. Current Transformer 1 Nos. 87. Potential Transformer 1 Nos. 88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC 1 Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & battery 1 Nos. 92. Contactor & auxiliary contacts 1 Nos. 3phase, 440volt, 16am 1 Nos. 93. Contactor & auxiliary contacts 1 Nos. 94. Limit Switch 1 Nos. 95. Rotary Switch 16 A 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 1 Nos. 98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals 16 amp 1 Nos. 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 1 Nos. 102. Voltage Stabiliser Input: 150 - 230 volt AC 1 Nos.	02.		1 1403.
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85. Tachometer with watch 86. Current Transformer 87. Potential Transformer 88. Growler 89. Tong Tester / Clamp Meter 0 – 100 amp. AC 90. Megger 500 volts 91. Wheat Stone Bridge with galvanometer & battery 92. Contactor & auxiliary contacts 93. Contactor & auxiliary contacts 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch TPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals 16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 1 Nos.	84.	Frequency Meter	1 Nos.
86. Current Transformer 87. Potential Transformer 88. Growler 89. Tong Tester / Clamp Meter 0 – 100 amp. AC 90. Megger 500 volts 91. Wheat Stone Bridge with galvanometer & battery 92. Contactor & auxiliary contacts 3 phase, 440 volt, 16am 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals and amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC	85.	,	
87. Potential Transformer 88. Growler 89. Tong Tester / Clamp Meter 0 – 100 amp. AC 90. Megger 500 volts 91. Wheat Stone Bridge with galvanometer & battery 92. Contactor & auxiliary contacts 3phase, 440volt, 16am 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals and amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC	86.	Current Transformer	
88. Growler 1 Nos. 89. Tong Tester / Clamp Meter 0 - 100 amp. AC 1 Nos. 90. Megger 500 volts 1 Nos. 91. Wheat Stone Bridge with galvanometer & 1 Nos. battery 1 Nos. 92. Contactor & auxiliary contacts 3 phase, 440volt, 16am 1 Nos. 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 94. Limit Switch 1 Nos. 95. Rotary Switch 16 A 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals 16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 - 230 volt AC 100.			
89. Tong Tester / Clamp Meter 0 – 100 amp. AC 90. Megger 500 volts 91. Wheat Stone Bridge with galvanometer & battery 92. Contactor & auxiliary contacts 3phase, 440volt, 16am 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC	88.		
AC 90. Megger 500 volts 91. Wheat Stone Bridge with galvanometer & battery 92. Contactor & auxiliary contacts			
91. Wheat Stone Bridge with galvanometer & battery 92. Contactor & auxiliary contacts 3phase, 440volt, 16am 93. Contactor & auxiliary contacts 3 1 Nos. phase, 440 volt, 32 amp. 94. Limit Switch 16 A 1 Nos. 95. Rotary Switch 16 A 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 1 Nos.		· · ·	
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92. Contactor & auxiliary contacts 3phase, 440volt, 16am 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 1 Nos.	91.	Wheat Stone Bridge with galvanometer &	1 Nos.
3phase, 440volt, 16am 93. Contactor & auxiliary contacts 3 phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC Output: 220 volt AC		battery	
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93. Contactor & auxiliary contacts phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 103. AC Output: 220 volt AC		3phase,	
phase, 440 volt, 32 amp. 94. Limit Switch 95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 - 230 volt AC 103. AC Output: 220 volt AC		440volt, 16am	
94. Limit Switch 1 Nos. 95. Rotary Switch 16 A 1 Nos. 96. Load Bank5 KW(Lamp / heater Type 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 1 Nos.	93.	Contactor & auxiliary contacts 3	1 Nos.
95. Rotary Switch 16 A 96. Load Bank5 KW(Lamp / heater Type 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 - 230 volt AC 103. AC Output: 220 volt AC		phase, 440 volt, 32 amp.	
96. Load Bank5 KW(Lamp / heater Type 1 Nos. 97. Brake Test arrangement with two spring balance 0 to 25 kg rating 1 Nos. 98. Knife Switch DPDT fitted with fuse terminals 16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 1 Nos. AC Output: 220 volt AC 1 Nos.	94.	Limit Switch	1 Nos.
97. Brake Test arrangement with two spring balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 103. AC Output: 220 volt AC	95.	Rotary Switch 16 A	1 Nos.
balance 0 to 25 kg rating 98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 - 230 volt AC 104. AC Output: 220 volt AC	96.		1 Nos.
98. Knife Switch DPDT fitted with fuse terminals 16 amp 99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC AC Output: 220 volt AC	97.	Brake Test arrangement with two spring	1 Nos.
terminals 16 amp 99. Knife Switch TPDT fitted with fuse 1 Nos. terminals16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input- 1 Nos. 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 1 Nos. AC Output: 220 volt AC			
99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 1 Nos.	98.	Knife Switch DPDT fitted with fuse	1 Nos.
99. Knife Switch TPDT fitted with fuse terminals16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input-12 volt DC, Output-220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC 1 Nos. AC Output: 220 volt AC		terminals 16	
terminals16 amp 100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC Output: 220 volt AC		amp	
100. DC Power Supply 1 Nos. 101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC Output: 220 volt AC	99.	Knife Switch TPDT fitted with fuse	1 Nos.
101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC Output: 220 volt AC		terminals16 amp	
101. Inverter- 1 KVA with 12 V Battery Input- 12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC Output: 220 volt AC	100.	DC Power Supply	1 Nos.
12 volt DC, Output- 220 volt AC 102. Voltage Stabiliser Input: 150 – 230 volt AC Output: 220 volt AC 1 Nos.		, , ,	1 Nos.
102. Voltage Stabiliser Input: 150 – 230 volt 1 Nos. AC Output: 220 volt AC		• •	
AC Output: 220 volt AC	102.	Voltage Stabiliser Input: 150 – 230 volt	1 Nos.
103 Rheostat 4 Nos		· · · · · · · · · · · · · · · · · · ·	
100. Titostat	103.	Rheostat	4 Nos.

	0-1 Ohm, 5 Amp		
	0-10 Ohm, 5 Amp		
	0-26 Ohm, 1 Amp		
	0-300 Ohm, 1 Amp		
104	Electric Hot Plate 1500 watt b.	1 Nos.	
	Electric Flot Flate 1300 watt 5.	1 Nos.	
	Electric Kettle, 100 watts	1 Nos.	
	Immersion Heater 500/100/2000 watt e.	1 Nos.	
	A.C. Fan	1 Nos.	
-		1 Nos.	
	Geyser (Storage type) 15 ltr minimum g. Mixture & Grinder		
-		1 Nos.	
	Flux meter	1 Nos.	
	Laboratory Type Induction Coil	1 Nos.	
	4- point D.C. Starter	1 Nos.	
114.	Relays-	1 Nos.	
	a. Cut out		
	b. Reverse current		
	c. Over current		
	d. Over load		
115	e. Under voltage	1 No.	
115.	Starters for 2 to 5 H.P. A.C Motors	1 Nos.	
	Direct on line Starter		
	Star Delta Starter- manual, semi-automati		
110	and automatic	2 No.	
	Board (6x8) Size	2 Nos.	
	Board (7x4) Size	2 Nos.	
	Board (8x10) Size	2 Nos.	
	Ceilling Rose	5 Nos.	
120.	Celling Fan (Copper coiling)	2 Nos.	
	CFL36 watt four pin	10 Nos.	
-	Chokes Blaster	10 Nos.	
	Copper winding wire	1KG	
124.	DC compound Motor with starter and	1 Nos.	
40-	switch 2 to 3 HP, 220 volts	2.1	
	Exhaust Fan	2 Nos.	
	Junction Box	10 Nos.	
	Room Cooler	1 Nos.	
128.	Single Phase Capacitor Motor with starter	1 Nos.	
	switch 1 HP 230 volt 50 cycles		
129.	Universal Motor with starter/switch 230	1 Nos.	
	volt, 50 cycles ¼ HP		
130.	• • • • • • • • • • • • • • • • • • • •	1 Nos.	
	cooled		
131.	Single phase Transformer, core type, air	1 Nos.	
	cooled		
132.	Variable Auto Transformer	1 Nos.	

133.	Function Generator	1 Nos.
134.	Discrete Component Trainer	1 Nos.
135.	Linear I.C.Trainer	1 Nos.
136.	Digital I.C.Trainer	1 Nos.
137.	Oven Stove	1 Nos.
138.	Oil Testing Kit	1 Nos.
139.	Battery Charger	1 Nos.
140.	Hydrometer	1 Nos.
141.	Miniature Breaker 16 amp	5 Nos.
142.	Socket (5 AMP)-ST	5 Nos.
143.	Socket (5 AMP)-FT	5 Nos.
144.	Fire Extinguisher	2 Nos.
145.	Fire Buckets	2 Nos.

Enclosures:

- 1. Company profile with catalogues.
- 2. Copy of purchase orders/ contracts of similar nature and size in the last five years.
- 3. Copy of Pan Card / Sales tax / VAT registration certificate.
- 4. Copy of SSI / MSME Memorandum part II / NSIC registration certificate, if applicable.
- 5. Demand draft for Rs. 4,000/- as EMD.
- 6. Authorization letter in favour of authorized signatory from the bidder.

Annexure-II

Financial price schedule

SI. No.	Description and Technical specification		Price (INR)	Tax & Duties (INR)	Total price (FOR, Deoria) (INR)
One se	et of equipments for Electrician trade fo	r supply	& instal	lation at	Deoria, Uttar
Prades	h, consisting of the following:				
	To: 17 40 1 11	100.11		I	T
1.	Steel Tape, 10 m length	20 Nos.			
2.	Plier Insulated, 150 mm	20 Nos.			
3.	Plier Side Cutting, 150 mm	20 Nos.			
4.	Screw Driver, 100 mm	20 Nos.			
5.	Screw Driver, 150 mm	20 Nos.			
6.	Electrician Connector, screw driver	20 Nos.			
	insulated handle thin stem, 100 mm				
7.	Heavy Duty Screw Driver , 200 mm	20 Nos.			
8.	Electrician Screw Driver thin stem	20 Nos.			
	insulated handle, 250 mm				
9.	Punch Centre , 150 mm X 9 mm	20 Nos.			
10.	Knife Double Bladed Electrician	20 Nos.			
11.	Neon Tester	20 Nos.			
12.	Steel Rule 300 mm	20 Nos.			
13.	Hammer, cross peen with handle	20 Nos.			
14.	Hammer, ball peen With handle	20 Nos.			
15.	Gimlet 6 mm.	20 Nos.			
16.	Bradawl	20 Nos.			
17.	Scriber (Knurled centre position)	20 Nos.			
18.	Pincer 150 mm	20 Nos.			
19.	C- Clamp 200 mm, 150 mm and 100 mm	2 Nos.			
20.	Spanner Adjustable 150 mm, 15 degree	2 Nos.			
21.	Blow lamp 0.5 ltr	1 Nos.			
22.	Melting Pot	1 Nos.			
23.	Ladel	1 Nos.			
24.	Chisel Cold firmer 25 mm X 200 mm	2 Nos.			
25.	Chisel 25 mm & 6 mm	2 Nos.			
26.	Hand Drill Machine 0 to 6 mm capacity	1 Nos.			
27.	Portable Electric Drill Machine 6 mm capacity	1 Nos.			
28.	Pillar Electric Drill Machine 12 mm capacity	1 Nos.			

29.Allen Key1 Nos.30.Oil Can 0.12 ltr1 Nos.31.Grease Gun1 Nos.32.Out Side Micrometer 0 to 25 mm2 Nos.33.Motorised Bench Grinder1 Nos.34.Rawl plug tool & bit2 Nos.35.Pully Puller2 Nos.36.Bearing Puller2 Nos.37.Hygrometer1 Nos.38.Thermometer 0 to 100 deg Centigrade1 Nos.	
31.Grease Gun1 Nos.32.Out Side Micrometer 0 to 25 mm2 Nos.33.Motorised Bench Grinder1 Nos.34.Rawl plug tool & bit2 Nos.35.Pully Puller2 Nos.36.Bearing Puller2 Nos.37.Hygrometer1 Nos.38.Thermometer 0 to 100 deg1 Nos.	
32. Out Side Micrometer 0 to 25 mm 2 Nos. 33. Motorised Bench Grinder 1 Nos. 34. Rawl plug tool & bit 2 Nos. 35. Pully Puller 2 Nos. 36. Bearing Puller 2 Nos. 37. Hygrometer 1 Nos. 38. Thermometer 0 to 100 deg 1 Nos.	
33.Motorised Bench Grinder1 Nos.34.Rawl plug tool & bit2 Nos.35.Pully Puller2 Nos.36.Bearing Puller2 Nos.37.Hygrometer1 Nos.38.Thermometer 0 to 100 deg1 Nos.	
34.Rawl plug tool & bit2 Nos.35.Pully Puller2 Nos.36.Bearing Puller2 Nos.37.Hygrometer1 Nos.38.Thermometer 0 to 100 deg1 Nos.	
35.Pully Puller2 Nos.36.Bearing Puller2 Nos.37.Hygrometer1 Nos.38.Thermometer 0 to 100 deg1 Nos.	
36.Bearing Puller2 Nos.37.Hygrometer1 Nos.38.Thermometer 0 to 100 deg1 Nos.	
37.Hygrometer1 Nos.38.Thermometer 0 to 100 deg1 Nos.	
38. Thermometer 0 to 100 deg 1 Nos.	l l
39. Scissors blade 150 mm 4 Nos.	
40. Crimping Tool 2 Nos.	
41. Wire stripper 20 cm 2 Nos.	
42. Chisel Cold flat 12 mm 2 Nos.	
43. Mallet hard wood 0.50 kg 4 Nos.	
44. Hammer Exeter type 0.40 kg 4 Nos.	
45. Hacksaw frame 200 mm 300 mm 2 Nos.	
adjustable	
46. Try Square 150 mm blade 4 Nos.	
47. Outside & Inside Divider Calliper 2 Nos.	
48. Pliers flat nose 150 mm 4 Nos.	
49. Pliers round nose 100 mm 4 Nos.	
50. Tweezers 100 mm 4 Nos.	
51. Snip Straight & Bent 150 mm 2 Nos.	
52. D.E. metric Spanner 2 Nos.	
53. Drill hand brace 0 to 100 mm 4 Nos.	
54. Drill S.S. Twist block 2 mm, 5 mm 6 4 Nos. mm set of 3	
55. Plane, smoothing cutters 50 mm 4 Nos.	
56. Gauge, wire imperial 2 Nos.	
57. File flat 200 mm 2 ^d cut 8 Nos.	
58. File half round 200 mm 2 nd cut 4 Nos.	
59. File round 200 mm 2 ^d cut 4 Nos.	
60. File flat 150 mm rough 4 Nos.	
61. File flat 250 mm bastard 4 Nos.	
62. File flat 250 mm smooth 4 Nos.	
63. File Rasp, half round 200 mm 4 Nos.	
bastard	
64. Soldering Iron 25 watt, 65 watt, 125 4 Nos. watt	
65. Copper bit soldering iron 0.25 kg. 4 Nos.	
66. Desoldering Gun 4 Nos.	
67. Hand Vice 50 mm jaw 4 Nos.	

68.	Table Vice 100 mm jaw	4 Nos.	
69.	Pipe Cutter to cut pipes upto 5 cm.	4 Nos.	
	dia		
70.	Pipe Cutter to cut pipes above 5 cm	2 Nos.	
	dia		
71.	Stock and Die set for 20 mm to 50	1 Nos.	
	mm G.I. pipe		
72.	Ohm Meter; Series Type & Shunt	2 Nos.	
	Туре		
73.	Stock and Dies conduit	1 Nos.	
74.	Multi Meter (analog) 0 to 1000 M	2 Nos.	
	Ohms, 2.5 to 500 V		
75.	Digital Multi Meter	3 Nos.	
76.	A.C. Voltmeter M.I. 0 –500V A.C	1 Nos.	
77.	Milli Voltmeter centre zero 100 – 0 –	1 Nos.	
	100 m volt		
78.	D.C. Milliammeter 0 -500m A	1 Nos.	
79.	Ammeter MC 0-5 A, 0- 25 A	1 Nos.	
80.	A.C. Ammeter M.I 0-5A, 0-25 A	1 Nos.	
81.	Kilo Wattmeter 0-1-3 kw	1 Nos.	
82.	A.C. Energy Meter, Single phase 5	1 Nos.	
	amp. Three Phase 15 amp		
83.	Power Factor Meter	1 Nos.	
84.	Frequency Meter	1 Nos.	
85.	Tachometer with watch	1 Nos.	
86.	Current Transformer	1 Nos.	
87.	Potential Transformer	1 Nos.	
88.	Growler	1 Nos.	
89.	Tong Tester / Clamp Meter 0 – 100	1 Nos.	
	amp. AC		
90.	Megger 500 volts	1 Nos.	
91.	Wheat Stone Bridge with	1 Nos.	
	galvanometer & battery		
92.	Contactor & auxiliary contacts	1 Nos.	
	3phase,		
0.2	440volt, 16am	1.0	
93.	Contactor & auxiliary contacts 3	1 Nos.	
0.4	phase, 440 volt, 32 amp.	1 N	
94.	Limit Switch	1 Nos.	
95.	Rotary Switch 16 A	1 Nos.	
96.	Load Bank5 KW(Lamp / heater Type	1 Nos.	
97.	Brake Test arrangement with two	1 Nos.	
00	spring balance 0 to 25 kg rating	1 Noc	
98.	Knife Switch DPDT fitted with fuse	1 Nos.	
00	terminals	1 Noc	
99.	Knife Switch TPDT fitted with fuse	1 Nos.	

	terminals16 amp		
100.	DC Power Supply	1 Nos.	
101.	Inverter- 1 KVA with 12 V Battery	1 Nos.	
101.	Input- 12 volt DC, Output- 220 volt	11403.	
	AC		
102.	Voltage Stabiliser Input: 150 – 230	1 Nos.	
102.	volt AC Output: 220 volt AC	11403.	
103.	Rheostat	4 Nos.	
1001	0-1 Ohm, 5 Amp	111001	
	0-10 Ohm, 5 Amp		
	0-27 Ohm, 1 Amp		
	0-300 Ohm, 1 Amp		
104.	Electric Hot Plate 1500 watt b.	1 Nos.	
105.	Electric Iron 1200 watts	1 Nos.	
106.	Electric Kettle, 100 watts	1 Nos.	
107.	Immersion Heater 500/100/2000 watt	1 Nos.	
108.	A.C. Fan	1 Nos.	
109.	Geyser (Storage type) 15 ltr minimum	1 Nos.	
110.	Mixture & Grinder	1 Nos.	
111.	Flux meter	1 Nos.	
112.	Laboratory Type Induction Coil	1 Nos.	
113.	4- point D.C. Starter	1 Nos.	
114.	Relays-	1 Nos.	
	a. Cut out		
	b. Reverse current		
	c. Over current		
	d. Over load		
	e. Under voltage		
115.	Starters for 2 to 5 H.P. A.C Motors	1 Nos.	
	Direct on line Starter		
	Star Delta Starter- manual, semi-autor		
	and automatic		
116.	Board (6x8) Size	2 Nos.	
117.	Board (7x4) Size	2 Nos.	
118.	Board (8x10) Size	2 Nos.	
119.	Ceilling Rose	5 Nos.	
120.	Celling Fan (Copper coiling)	2 Nos.	
121.	CFL36 watt four pin	10 Nos.	
122.	Chokes Blaster	10 Nos.	
123.	Copper winding wire	1KG	
124.	DC compound Motor with starter and	1 Nos.	
	switch 2 to 3 HP, 220 volts		
125.	Exhaust Fan	2 Nos.	
126.	Junction Box	10 Nos.	
127.	Room Cooler	1 Nos.	
128.	Single Phase Capacitor Motor with	1 Nos.	

	starter switch 1 HP 230 volt 50 cycles		
129.	Universal Motor with starter/switch 230 volt, 50 cycles ¼ HP	1 Nos.	
130.	Single phase Transformer, core type, air cooled	1 Nos.	
131.	Single phase Transformer, core type, air cooled	1 Nos.	
132.	Variable Auto Transformer	1 Nos.	
133.	Function Generator	1 Nos.	
134.	Discrete Component Trainer	1 Nos.	
135.	Linear I.C.Trainer	1 Nos.	
136.	Digital I.C.Trainer	1 Nos.	
137.	Oven Stove	1 Nos.	
138.	Oil Testing Kit	1 Nos.	
139.	Battery Charger	1 Nos.	
140.	Hydrometer	1 Nos.	
141.	Miniature Breaker 16 amp	5 Nos.	
142.	Socket (5 AMP)-ST	5 Nos.	
143.	Socket (5 AMP)-FT	5 Nos.	
144.	Fire Extinguisher	2 Nos.	
145.	Fire Buckets	2 Nos.	
Total	price FOR, Deoria (Sl. No. 1 to 145)		

Lump sum price of one	set of machinery & eq	uipment (FOR, Deoria:
Rs		
(in words Rupees:)

Note: The above price should be inclusive of wooden box packing, transportation and insurance and Taxes & Duties etc.

Annexure-III

Format of covering letter

Ref. No.: Date:			
General Manager (TID) National Small Industries Corporation Limited NSIC Bhawan, Okhla Industrial Estate, New Delhi-110020.			
Ref.: Tender No SIC/HO/TID/DI/15-3 dated 3 rd February, 2015 fo supply of one set of equipments for Electrician trade at Deoria.			
Dear Sir,			
With reference to above tender notice, we are submitting herewith our offer for above as per following documents:			
1. Technical bid in prescribed format as Annexure-I in sealed envelope no.1 alongwith enclosures (No financial figures should be mentioned directly or indirectly in technical bid).			
2. EMD for Rs. 4,000/- in the form of Demand Draft in favour of "National Small Industries Corporation Limited" payable at New Delhi along with technical bid in an envelope marked "EMD' placed inside sealed envelope no.1.			
3. Financial bid in prescribed format in sealed envelope no.2.			
We hereby agree to fully abide by all the terms & condition of this tender.			
Thanking you,			
Yours faithfully,			
Name Designation			