

**OFFICE OF THE PRINCIPAL, INDUSTRIAL TRAINING INSTITUTE, BHEDEN**

At/Po-SunaLarambha, PS-Bheden, Dist-Bargarh, Pin-768104

Quotation call Notice No. 246 / Dt. 21/05/2018

Sealed Quotations are invited from intending registered firms/Supplier having valid tax clearance/GST/ Pan Card /Registration Certificate/Latest 3B GSTR Return file /Audit Statement for last 3 years for supply of required items for Electrician Trade as mentioned in package 1/2/3 in separate annexure attached herewith. (The detailed list can also be downloaded from our website <http://www.govtityheden.co.in> or can be collected from our office). The suppliers may quote price package/Sub Package wise for one or more than one packages. The quotations must be typed/printed and over writings are not allowed and only one price per item shall be quoted without multiple alternatives.

The price quoted must be valid for at least three months from the date of opening of quotations. The acceptance of quotation shall rest with the undersigned and that doesnot bind him to accept the lowest quotation considering quality and other terms etc. The undersigned reserves the right to reject any/all the quotations without assigning any reason thereof. The undersign also reserves the right to accept the quotation of items in part /package wise as per needs.

Quotations should reach the office of undersign by speed post/registered post only , on or before 06/06/18 , 5 pm . Quotation received after due date will not be entertained.

The sealed quotations shall be opened in the office chamber of Principal, ITI Bheden on 07/06/18 at 10 am. Suppliers/Vendors themselves or their representatives may remain present during opening of quotation.

Sd/-  
Principal  
ITI Bheden

Memo 247 / Dt 21/05/18

Copy to institute notice board for general information to public.

Sd/-  
Principal  
ITI Bheden

Memo 248 \_/ Dt 21/05/18

All members of local purchase committee for information and they are requested to be present on the above date and time during opening of quotations.

Sd/-  
Principal  
ITI Bheden

Memo 249 / Dt 21/05/18

Copy submitted to DTET/ Collector office / DIC Office with a request to display it on their notice board for wide information to public.

Sd/-  
Principal  
ITI Bheden

Memo 250 / Dt 21/05/18

Copy to Sri B. R. Darjee, Trade I/c Electrician for information. You are also requested to upload the same in institute website for wider circulation of information.

Sd/-  
Principal  
ITI Bheden

**TRADE: ELECTRICIAN****LIST OF TOOL KIT,SHOP TOOLS, INSTRUMENTS & EQUIPMENTS****TOOL KIT (PACKAGE 1)**

Sl. No.	Name of the items	
1	Steel Tape, 15 m length	Package 1A
2	Plier Insulated, 150 mm	
3	Plier Side Cutting, 150 mm	
4	Screw Driver, 100 mm	
5	Screw Driver, 150 mm	
6	Electrician Connector, screw driver insulated handle thin stem, 100 mm	
7	Heavy Duty Screw Driver , 200 mm	
8	Electrician Screw Driver thin stem insulated handle, 250 mm	
9	Punch Centre , 150 mm X 9 mm	Package 1B
10	Knife Double Bladed Electrician	
11	Neon Tester	
12	Steel Rule 300 mm	
13	Hammer, cross peen with handle	
14	Hammer, ball peen With handle	
15	Gimlet 6 mm.	
16	Bradawl	
17	Scriber (Knurled centre position )	
18	Pincer 150 mm	

**SHOP TOOLS AND INSTRUMENTS (Package 2)**

1	C- Clamp 200 mm, 150 mm and 100 mm	Package 2A
2	Spanner Adjustable 150 mm	
3	Spanner Adjustable 300 mm	
4	Blow lamp 0.5 ltr	
5	Melting Pot	
6	Ladel	
7	Chisel Cold firmer 25 mm X 200 mm	
8	Chisel 25 mm	
9	Chisel 6 mm	
10	Hand Drill Machine	
11	Portable Electric Drill Machine 6 mm capacity	
12	Pillar Electric Drill Machine 12 mm capacity	
13	Allen Key	
14	Oil Can 0.12 ltr	
15	Grease Gun	
16	Out Side Micrometer	
17	Rawl plug tool and bit	
18	Pully Puller	
19	Bearing Puller	
20	Pipe vice	
21	Thermometer 0 to 100 deg Centigrade	
22	Scissors blade 150 mm	
23	Crimping Tool	
24	Wire stripper 20 cm	
25	Chisel Cold flat 12 mm	
26	Mallet Hard wood 0.50 kg	

27	Hammer Extractor type 0.40 kg	
28	Hacksaw frame 200 mm adjustable	
29	Hacksaw frame 300 mm adjustable	
30	Try Square 150 mm blade	
31	Outside and Inside Divider Calliper	
32	Pliers flat nose 150 mm	
33	Pliers round nose 100 mm	
34	Tweezers 100 mm	
35	Snip Straight and Bent 150 mm	
36	D.E. metric Spanner	
37	Drill hand brace	Package 2B
38	Drill S.S. Twist block 2 mm, 5 mm, 6 mm set of 3	
39	Plane, smoothing cutters 50 mm	
40	Gauge, wire imperial	
41	File flat 200 mm 2nd cut	
42	File half round 200 mm 2nd cut	
43	File round 200 mm 2nd cut	
44	File flat 150 mm rough	
45	File flat 250 mm bastard	
46	File flat 250 mm smooth	
47	File Rasp, half round 200 mm bastard	
48	Soldering Iron 25 watt	
49	Soldering Iron 65 watt	
50	Soldering Iron 125 watt	
51	Copper bit soldering iron 0.25 kg.	
52	Desoldering Gun	
53	Hand Vice 50 mm jaw	
54	Table Vice 100 mm jaw	
55	Pipe Cutter to cut pipes upto 5 cm. dia	
56	Pipe Cutter to cut pipes above 5 cm dia	
57	Stock and Die set for 20 mm to 50 mm G.I. pipe	
58	Stock and Dies conduit	
59	Ohm Meter; Series Type & Shunt Type	Package 2C
60	Multi Meter (Analog) <b>0 to 1000 M Ohms</b> , 2.5 to 500 V	
61	Digital Multi Meter	
62	A.C. Voltmeter M.I. 0 –500V A.C	
63	Milli Voltmeter Centre zero 100 – 0 – 100 m volt	
64	D.C. Milli Ammeter 0 -500 mA	
65	Ammeter MC 0-5 A	
66	Ammeter MC 0- 25 A	
67	A.C. Ammeter M.I. 0-5A	
68	A.C. Ammeter M.I. 0-25 A	
69	Kilo Wattmeter 0-1-3 kw	
70	A.C. Energy Meter, Single phase -5 amp. Three Phase -15 amp.	
71	Power Factor Meter	
72	Frequency Meter	
73	Flux meter	
74	Wheat Stone Bridge with galvanometer and battery	
75	Laboratory Type Induction Coil	

76	DC Power Supply 0-30V, 2 amp	
77	Rheostat - 0 -1 Ohm, 5 Amp	
78	0 -10 Ohm, 5 Amp	
79	0- 25 Ohm, 1 Amp	
80	0- 300 Ohm, 1 Amp	
81	1 Phase Variable Auto Transformer	
82	Battery Charger	
83	Hydrometer	
84	Miniature Circuit Breaker 16 amp ( Raw Material)	
85	Working Bench 2.5 m x 1.20 m x 0.75 m	
86	Fire Extinguisher CO2, 2 KG	
87	Fire Buckets	
88	Tachometer	
89	Current Transformer 415 Volt,50 Hz, CT Ratio 150 / 5 Amp, 5VA	
90	Potential Transformer 415 Volt,50Hz, PT Ratio 11KV/ 110V, 10VA	
91	Growler	
92	Tong Tester / Clamp Meter 0 – 100 amp. AC	
93	Megger 500 volts	
94	Contactora & auxiliary contacts 3 phase, 440volt, 16amp (Raw Material)	Package 2D
95	Contactora & auxiliary contacts 3 phase, 440 volt, 32 amp. (Raw Material)	
96	Limit Switch (Raw Material)	
97	Rotary Switch 16 A (Raw Material)	
98	Load Bank 5 KW ( Heater Type) 1HP, 220V	
99	Brake Test arrangement with two spring balance 0 to 25 kg rating	
100	Knife Switch DPDT fitted with fuse terminals 16 amp (Raw Material)	
101	Knife Switch TPDT fitted with fuse terminals 16 amp (Raw Material)	
102	Voltage Stabiliser, Input: 150–230 volt AC, Output: 220 volt AC	
103	3- point D.C. Starter, face plate hand operated type input 220V DC, up to 5HP	
104	4- point D.C. Starter face plate hand operated type input 220V DC, up to 5HP	
105	Pin Type, Shackle type & Suspension type insulators (Raw Material)	

C. MACHINERY (Package 3)		
	Motor Pump set 1 HP, 1 Phase, 240 V	Package 3
	Domestic Appliances – Electric Iron 1500 watts	
	Domestic Appliances – Immersion Heater 1500 watts	
	Domestic Appliances – Mixture & Grinder	
	Stepper Motor with Digital Controller	
	Shaded Pole Motor	
	Synchronous motor 3 Phase, 3 HP, 415V, 50Hz, 4 Pole, with all accessories.	
	Single phase Transformer, core type, air cooled- 1 KVA , 240/415 V, 50 Hz	
	Three phase transformer, shell type oil cooled with all mounting 3 KVA , 415/240 V, 50 Hz , (Delta/Star)	
	Hygrometer	
	Universal Motor with <b>starter/switch</b> 230 volt, 50 cycles ¼ HP	