

कार्यालय—प्रधानाचार्य राजकीय औद्योगिक प्रशिक्षण संस्थान पीलीभीत।

पत्रांक—भण्डार / कय / साज—सज्जा / जि०यो० / टेण्डर / 2013—14 /

दिनांक—21—11—2013

निविदा आमंत्रण सूचना

राजकीय औद्योगिक प्रशिक्षण संस्थान पीलीभीत हेतु महामहिम राज्यपाल उ०प्र०की ओर से तकनीकी संस्थान में साज—सज्जा / उपकरण / मशीनो जि०यो० / 2013—14 की आपूर्ति हेतु कम से कम 5 वर्ष का अनुभव रखने वाले अच्छी साख वाले व्यापार कर एवं आयकर विभाग में पंजीकृत अधिकृत डीलरों आपूर्ति कर्ताओं से मोहर बन्द निविदाएँ आमंत्रित की जाती है, किसी भी कार्य दिवस में दिनांक 29—11—2013 से 30—12—2013 तक निविदा प्रपत्र साज—सज्जा / उपकरण / मशीनो हेतु रू०500+70=570 रू० नगद देकर खरीदे जा सकते हैं। दिनांक 30—12—2013 राजकीय औद्योगिक प्रशिक्षण संस्थान पीलीभीत के टेन्डर बाक्स में डालकर / व्यक्तिगत रूप से / पंजीकृत डाक से दोपहर 12:00 बजे तक प्राप्त की जा सकती है। नियम एवं शर्तें निविदा प्रपत्र में दी गयी है। दिनांक 30—12—2013 को अपराह्न 2:00 बजे निविदाएँ समिति के समक्ष खोली जायेगी। आपूर्ति कर्ताओं के प्रतिनिधि उपस्थित रह सकते हैं। पहले टेक्निकल विड खोली जायेगी सही पाये जाने पर फाइनसिल विड खोली जायेगी।

निविदा प्रपत्र निम्न बेबसाइटो से डाउनलोड किये जा सकते हैं। डाउनलोड की स्थिति में निविदाओं के मूल्य का बैंक ड्राफ्ट प्रधानाचार्य राजकीय औद्योगिक प्रशिक्षण संस्थान पीलीभीत के पक्ष में देना अनिवार्य होगा। आपूर्ति स्थल रा०औ०प्र०सं०पीलीभीत रहेगा। साज—सज्जा / उपकरण / मशीनो के लिए धरोहर राशि 50000 /— है धरोहर राशि का अलग बैंक ड्राफ्ट / एफ०डी०आर० प्रधानाचार्य राजकीय औद्योगिक प्रशिक्षण संस्थान पीलीभीत के नाम टेक्निकल विड के साथ लगाना अनिवार्य है। टेक्निकल एवं फाइनसिल विड अलग—2 लिफाफों में षील कर पुनः एक लिफाफें में षील करनी है। किसी भी विवाद हेतु न्याय क्षेत्र—माननीय न्यायलय पीलीभीत रहेगा। निविदाएँ एक वर्ष के लिये मान्य होगी।

- 1- निदेशक प्रशिक्षण एवं सेवायोजन उ०प्र०लखनऊ। www.vppup.in
- 2- निदेशक, सूचना एवं जनसम्पर्क निदेशालय उ०प्र०लखनऊ बेबसाइट www.upgov.nic.in
- 3- एन०आई०सी० पीलीभीत की बेबसाइट— www.pilibhit.nic.in

(राधा कृष्ण)
प्रधानाचार्य

Tender Documents

1. **Tender No.** - **Kray/Saj-Sajja/D/P/2013-2014**
2. **Sale of Tender Date** - **29.11.2013 To 30.12.2013**
3. **Last date of Receipt of Tender-** **30-12-13 at 12.00 Noon**
4. **Last Date of Opening of Tender-** **30-12-13 at 2.00 P.M.**
5. **Tender Fee** - **500-00 + 70-00 = 570-00**
6. **Earnest Money** - **Rs. 50000/- (Rs. Fifty thousand)**
7. **Place of Delivery** - **Govt. I.T.I. Pilibhit**
8. **Inspection** - **Committee constituted by
Principal Govt. I.T.I. Pilibhit**
9. **Specifications** - **As enclosed in tender Documents.**
10. **Tender** - **Terms & Conditions page 1 to 5
List of Items.**

On behalf of Honorable Governor of U.P. sealed tender are invited for the item enclosed in list Terms & Conditions page 1 to 5 & 1 to 11

**Principal
ITI Pilibhit**

Principal Govt. I.T.I. Pilibhit

Terms and Conditions

1. If the date of Opening and last Submission of Tender is declared a Govt./Public Holiday the next working day shall be the date of same steps at same appointed time.
2. Later receipt of Tenders shall not be Considered.
3. Each Tenders may submit only one tender.
4. Tenderer are requested to quote the rates in Indian rupee and in given prescribed Performa. Any change or any cutting is not permitted.
5. The Quantity mentioned in enquiry may vary.
6. Time allowed for supply as per order will be maximum one month from the date of award of purchases order.
7. Tenderer are requested to mention the EMD amount in each column in front of each items.
8. Validity of quoted rates will be for a period of 12 months from the opening date of Tenders.
9. Tenderer are requested to enclose their TAN certificate, Trade Tax registration, Taxes clearance certificates and previous experience of same supply in Govt. deptt.
10. The item with ISI certificates if available in market.
11. TDS will be deducted as per govt. rule.
12. Items should be guaranteed/warranted for standard period as one year or more by the suppliers or manufazcturer.
13. Internal defects, damage if any ue to bad handling defective packing or transportation supplier will be bound to replace the items with out any extra charges.
14. All duties, Taxes, and other charge shall be included in rates.
15. The Rates Quoted should be FOR ITI Pilibhit.
16. Payment shall be made after 100% supply of items and satisfactory inspection by the trade experts.
17. Bid Performa must be properly signed with stamp by authorized person.
18. Bids should be in proper sealed envelop and addressed to the Principal of ITI Pilibhit.
19. Enquiry Reference and Opening date of Tender should be clearly marked on the envelop.
20. Bidding documents contains a declaration certificate has to filled by tenderer on a Rs.100/- Stamp paper with all evidence.
21. If Tenderer with draws his tender or makes any change in rates before the said period are not acceptable without prejudice be at a liberty to forfeit 50% of the said earnest more and not allow tenderer to participate in any next tendering process.

22. Bids must be accompanied by security amount equal to 10% of purchases order amount to be submitted in the form of FDR pledged to I.T.I. Pilibhit and FDR shall have to be valid for 365 days beyond the supply period.
23. Security amount shall be refunded within 06 months after the date of completely supplied item inspected.
24. The risk in supply of goods is entirely on the suppliers till the goods are received at destination in good condition.
25. Govt. ITI Pilibhit, reserve the rights to reject any or all Tenders, in part or full, without assigning any reason supplier/Tenderer will not be authorized to challenge in any honorable Court of law.
26. Financial Bids and Technical Bids shall be sealed in separate envelopes.
27. Preference will be given to those suppliers having at least 5 years experience of supply of tools & Equipment, furniture in the state/Central Govt. Institutes.

**Principal
I.T.I. Pilibhit.**

रु.100/- के स्टाम्प पेपर पर

घोषणा पत्र

मैं सर्व श्री _____(नाम) _____ (फर्म का नाम) _____(फर्म का पूरा पता) का अधिकृत स्वामी/पार्टनर/प्रतिनिधि हूँ तथा अपनी फर्म से सम्बन्धित निम्न विवरण सत्यापित करता हूँ ।

- 1- संलग्नक निविदा की समस्त शर्तों/प्रतिबन्ध मेरे द्वारा भली भाँति पढ़ लिये गये हैं, ये सभी शर्त/प्रतिबन्ध मुझे स्वीकार हैं ।
- 2- संलग्न निविदा में जो सामग्री आपूर्ति की जानी है उसको मुझे पर्याप्त 5 वर्ष का विभागीय अनुभव है। आपूर्ति कार्य में दक्ष एवं अनुभवी हूँ । मैं निविदा दाता आपूर्ति किये जाने वाले सामान का निर्माता/अधिकृत डीलर/आपूर्तिकर्ता हूँ सम्बन्धित साक्ष्य प्रस्तुत कर रहा हूँ ।
- 3- मेरी फर्म आयकर/व्यापार कर विभाग में पंजीकृत है। विवरण निम्नलिखित हैं।
सभी प्रमाण पत्र संलग्न है ।

- a) PAN No.....
- b) Bank Account No.....
- c) TIN No.....
- d) CST No.....

- 4- यदि बिना कोई कारण बताये मेरी निविदा अस्वीकार/निरस्त कर दी जाती है तो मुझे कोई आपत्ति नहीं है।
- 5- मैं सत्यापित करता हूँ कि मेरी फर्म को किसी शासकीय/अर्द्ध शासकीय विभाग द्वारा निविदा कार्य एवं आपूर्ति कार्य हेतु काली सूची में नहीं डाला गया है।

हस्ताक्षर _____

नाम _____

फर्म की मोहर _____

Tender from tenderers who have purchased the tender documents have not submitted tender security shall summarily be rejected. Also offers sent by tale or offers with overwriting shall be rejected. Tenderers should not that no conversation in this connection will be made. For convenience that tenderers the following checklist had been prepared and all tenders are required to ascertain the following requirements before submitting the offer.

CHECKLIST

- | | |
|--|--------|
| 1. Have you purchased the tender documents ?
(a photocopy of the receipt may be attached) | Yes/No |
| 2. Have you submitted the tender security as prescribed
in the tender document ? | Yes/No |
| 3. Have you included all charges payable to you in your
tender and the rates are given by you F.O.R. site ? | Yes/No |
| 4. Have you mentioned your PAN certificate of Income
Tax Deptt. ? | Yes/No |
| 5. Have you quoted the delivery period correctly ? | Yes/No |
| 6. Have you offered 12 months validity for the offer
from the date of tender opening ? | Yes/No |
| 7. Have you agreed with all the terms and conditions
of the document if not mention Clearly. | Yes/No |
| 8. Have you enclosed U.P.S.T. Value Added Taxz
registration certificate ? | Yes/No |
| 9. Have you enclosed 5 years experience certificate
of supply in govt. deptt. ? | Yes/No |

**Signature and seal of the
manufacturer/Tender**

(जिला योजना 2013&14)

Govt. Industrial Training Institute pilibhit.(U.P.)

(1)

R/AC (SCVT)

Sl.No.	Syl.No.	NAME OF THE TOOLS & EQUIPMENT	Qty	Earnest Money	Amount
1	2	3	4	5	6
1	8	Ratchet Spanner of 6.4 mm Sq.Reversible	4 Nos		
2	11	Piercing plier 6-18mm & Piercing- Valves both with Access.fitting	2Nos Each		
3	12	Spanner Double ended 4.7 to 16mm	5 sets		
4	13	Spanner,Double ended 19 mm to 31.8 mm	1 set		
5	15	Ring spanner off set 19mm to 31.8 mm	1 set		
6	19	Wrench adjustable length 250 mm	2 Nos		
7	20	Pipe wrench size 50 & 150 mm	1 No each		
8	23	Socket set, reversible ratched, 12.7 mm square drive with extention 4.7 to 31.2 mm	2 set		
9	25	Pressure gauge diameter 63 mm with recalibration set screwiscale 0 to 35 kg/sq.cm	4Nos		
10	28	Seing pychrometer mounted on aluminium back scale-50 deg 02 cto+50 Deg.C	02 Nos		
11	33	L- Allen key set.size 1.5 to 6.4 mm	4 Sets		
12	38	Screw driver Plastic handle 3mm, tip length 100 mm and 150 mm insulated	1 Set		
13	36	Screw driver, plastic handle, 10mm tip Length 200,250 mm	5 each		
14	42	Hammer ball pein 450 grams	4 Nos		
15	43	Hammer ball pein 220 grams	4 Nos		
16	44	Hammer nylon 300 grams	4 Nos		
17	45	Engineers Rule 300 Grams (30 cm)	01		
18	46	Tape, Measuring 10 mtr.,graduation in mm	01		
19	47	Tape, Measuring 02 mtr.,graduation in mm	02		
20	48	Chisel flat length 150 mm	04		
21	51	Divider, spring joint length 150 mm	04		
22	52	Caliper spring joint. Outside length 150 mm	04		
23	53	Caliper spring joint. inside length 150 mm	04		
24	54	Caliper odd spring joint. length 150 mm	04		
25	56	Oil can pressure type-01 litre	02		
26	57	File, Flat Medium double cut, length 200 mm	4 Nos.		
27	58	File, half Round medium double cut, length 200 mm	4 Nos.		
28	59	File, halfround, fine double cut, length 150 mm	4 Nos.		
29	61	File Flat, fine double cut, length 150mm	4 Nos		
30	63	Engineers square 200mm long	2 Nos		
31	67	Angle plate 1120 Deg, 100 mm long	1 Nos		

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32	73	Puller 2 legged, with Flexiblearm 300 mm	1 Nos		
33	74	Hand Blower porotable complete 1/10 HP	1 No.		
34	76	Plumb weight 200 gm.	1 No.		
35	77	Snipper sheet metal straight nose 200 mm	1 No.		
36	83	Micrometer, outside measurement 0-25 mm	2 Nos		
37	85	Bench Vice 75 mm Jaw	2 Nos		
38	86	Bench Vice 120 mm Jaw	2 Nos		
39	88	Pillardrilling machne 200 to 2500 rpm Capacity 20 mm	1 Nos		
40	91	Gas cylinder trunk two wheel type	2 Nos		
41	99	Varic injput 230 volt output 400 volt amp. Portable complete with meters and controls	1 Nos		
42	101	Wattmeter,multi range upto 5 KW	1 No.		
43	102	Multimeter analog type	3 Nos		
44	105	Tronsister tester	1 Nos		
45	107	Stop watch	1 Nos		
46	113	Dial thermometer Remote control, armoured capillary dial 75 mm-50 deg " C to +50 deg.c	2 Nos		
47	114	Two stage rotary vaccum pump capacity approx 60-100+ 1 pm, capoable of evacuating to 50 microns of HG and Fitted with gas ballast, ontisuck back valve and single phase motor./	1 No.		
48	119	Spray out fit 'V' twin with motor ½ HP. Delivery up to 120 Litre free air pressure up to 3 Kg/Sq cm with spray gun and fitting	1 No		
49	122	Refrigerator, comporession type 165 Liter	1 No		
50	126	Water coller,110 Liters 1/6 HP	1No		
51	127	Water cooler instantaneous type	1 No.		
52	128	Water cooler, storage type	1 No.		
53	129	Ice condy unit complete with staines steel tank mould box. Thermocole insulated sunmica body. Agitator compressor, motor etc. temperature, pressure, refrigerant control gauges, motor pipe fitting etc. 3000 K. cal/hr or working trainer model /simulator	1 No		
54	130	Cold storage plant complete with all controls and accessories including cooling tower and water treatment plant capacity 15000 k. cal/hr. or working trainer model/simulator	1 No.		
55	131	Air conditioning plant, direct and indirect water chiller, complete with all controls including humidity controls etc. Capacity 15000 k. cal/hr. or working trainer model/simulator. Alternatively , a Packaged Air-Conditioner of similar capacity.	1 No.		

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56	132	Condensing unit with open type compressor air cooled condenser controls etc. capacity 3000k.cai/hr	1 No		
57	135	Welding table 900x900x700 mm high	1 No		
58	136	Work bench 1000x600x800mm high	4 Nos.		
59	137	Alimirahs 195x90x49cm	2 No.		
60	138	Lockers of eight compartments	2 No		
61	139	Chalk board portable	1 No.		
62	140	Instructor table and chair	1 No. each		
63	141	Micron vacuum gauge capable of reading up to 20 microns	2 Nos		
64	143	Fin straightener/Fin comb	4 Nos.		
65	144	Hc Refrigerant in cylinder/disposable containers	0.2 Nos		
66	145	134 A Refrigerant in cylinders	2 Nos.		
67	147	Reverse cycle AC/Heat pump 3000 kcal/hr. or 4500 kcal/hr.	1 No.		
68	150	No frost refrigerator 300 litre capacity using Hc refrigerant	1 No.		
69	151	Fire extinguisher powder type	2 Nos		
70	152	Portable Air-LPG brazing kit with 2 kg. LPG cylinder, torches, hoses, standard make a)With straight flame b)With cyclone/swirl jet flame	1 No. 1 No.		
71	155	Two way manifold with gauges	1 No.		
72	156	Fourway manifold with gauges	1 Nos.		
73	157	Filter driers for CFC-12 & HFC-134 A for repairs retrofits	8 Nos.		
74	158	Sealed ex-proof components for use in Hc appliances thermostats, Scaled OLPS. Solid state PTCs Door switches lamp holders	4 Nos each		
75	164	Safety gloves, eye protection glasses	4 Nos.		
76	166	Pipe threading dies & Pipe vice	1 No		
77	167	Schraeder valve core removal tool	1 No		
78	171	Pop rivet gun	1 No.		

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79	172	Brazing alloy rods for ¼ to 7/8 "tubes cu-tocu, cuto steel cuto brass and appropriate fluxes	1 Set		
80	174	i)Hermetic compressors (1/8 hp to ½ hp for use in repair work of appliances for CFCs and HCs. ii) Hermetic compressor for 134 a	2/3 Nos. ½ NOs.		
81	176	Quick couplers, process tube adaptors for ¼", 3/8" tubes	2 pairs for each tube		
82	178	Hermetic compressor 1.5 (AC)	1 No.		
83	179	Evaporator of direct cooled refrigerator with capillary heat exchanger.	1 No.		
84	181	Accessories, thermostatic expansion value, distributors driers (Pencil, solid coretype etc.) accumulators, receivers, beloows type thermortats H.P. stat L.P. stat humili stat.solenoid values.	1 No each		
85	182	Electrical accessories, current & potertial relays, start & run capacitors PTCs, overload protectors, realays, contactors	1 No each		
86	183	Visi cooler	1 No		

List of Tools and Equipment for the first 52-Week

Sl.No.	NAME OF THE TOOLS & EQUIPMENT	Qty	Earnest Money	Amount
1	2	3		
1	Rule steel 15 cm with metric graduations	01		
2	Square try 10 cm blade	12		
3	Caliper outside 15 cm spring	16		
4	Caliper inside 15 cm spring	22		
5	Caliper 15 cm hermachrodite	38		
6	Divider 15 cm spring	37		
7	Scriber 15 cm	60		
8	Punch centre 10 cm	7		
9	Screw driver 15 cm 25	25		
10	Chisel cold 10	50		
11	Hammer ball pein 0.45 kg with handle	30		
12	Hammer ball pein 0.22 kg. with handle	25		
13	File flat 25 cm second cut	02		
14	File flat 25 cm smooth	02		
15	File flat round second cut 15 cm	24		
16	Hacksaw frame adjustable 20-30 cm	12		
17	Safety goggles	60		
18	Dot slot punch	68		
	TOOLS INSTRUMENTS & GENERAL SHOP OUTFIT PER UNIT			
19	Rule steel 30 cm to read metric	11		
20	Rule steel 60 cm	13		
21	Straight edge 45 cm steel	03		
22	Flat surface 45 cm *45 cm	04		
23	Marking table 91*91*122 cm	02		
24	Universal scribing block 22 cm	03		
25	Block-vee pair 7 cm 15 cm with clamps	03		
26	Square adjustable 15 cm blade	04		
27	Angle plate 10*20 cm	01		
28	Lavel sprit 15 cm metal	02		
29	Punch letter 3mm set	03		
30	Punch number set 3mm	06		
31	Punch hillow 6mm to 19 set of 5	06		
32	Punch round 3mm*4mm set of 2	08		
33	Portable hand drill 0 to 6 mm	02		
34	Drill brace hand 0 to 12 mm	02		
35	Drill twist s/s 1.5 to 12 mmby 0.4 mm	02		
36	Drill twist s/s 8 mm to 15 mmby 1/2 mm	02		
37	Brace ratcher with pillar	01		
38	Tapes and dies complete set box B.A	01		

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39	Tapes and dies complete set box B.S.F>	01		
40	Tapes and dies complete set box White-worth	01		
41	Tapes and dies complete set box American	01		
42	Tapes and dies complete set box	01		
43	File warding 15 cm smooth	12		
44	File knife edge 15 cm ammooth	08		
45	File cut saw 15 cm smooth	12		
46	File feather 15 cm smooth	10		
47	File triangular 15 cm smooth	02		
48	File round 20 cm second cut	02		
49	File round 15 cm second cut	03		
50	File square 25 cm second cut	07		
51	Feeler gauge 10 blades	02		
52	File triangular 20 cm second cut	08		
53	File flat 30 cm second cut	08		
54	File flat 20 cm bastard	01		
55	File flat 30 cm bastard	04		
56	File Swiss type needle set of 12	01		
57	File half round 25 cm second cut	08		
58	File half round cm bastard	09		
59	File round 30 cm bastard	05		
60	File hand 20 cm second cut	05		
61	Card File	86		
62	Stone oil 15 cm * cm*2.5 cm	08		
63	Stone carborandam 15 cm* 5 cm*5 cm *4 cm	03		
64	Can oil 0.25 litres	04		
65	Pher combination 15 cm	04		
66	Iron soldering 350 gm.	06		
67	Lamp blow 0.55 liters	02		
68	Spanner white-worth D.E. 6 mm. to 25 mm set of	03		
69	Spanner adjustable 15 cm	06		
70	Interchangeable 15 cm	04		
71	"Apollo" box spanner set in mm 3*4, 6*7, 9*11, 12*14, 15*19, 22*25, set of 6	02		
72	Glass magnifying 7 cm	03		
73	Clamp tool maker 5 cmm and 7.5 cm sey of 2	06		
74	Clamp "c" 5 cm	06		
75	Clamp "C" 10 cm	05		
76	Reamer adjustable max. 9 mm 12 mm, 19 mm-set of 3	01		
77	Reamer taper 4mm to 9mm set of 4	04		
78	Reamer parallel 16mm to 12 mm set of 5	02		
79	Scraper flat 15 cm	13		

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80	Scraper 3 corner 15 cm	24		
81	Scraper half round 15 cm	15		
82	Chisel cold 9 mm cross cut 9mm diamond	24		
83	Chisel cold 19 mm flat	20		
84	Chisel cold 9 mm round noze	23		
85	Extractor stud EZY-out	08		
86	Set combination 30 cm	04		
87	Micrometer 0-2.5 cm outside	11		
88	Micrometer 25-50 cm outside	08		
89	Micrometer 0-25 cm outside	12		
90	Micrometer 50-75 mm outside	06		
91	Micrometer inside 25 mm to 50 mm with Extension rods	05		
92	Vernier caliper 20 cm	03		
93	Vernier height gauge 30 cm	01		
94	Vernier bevel protractor	02		
95	Screw pitch gauge	02		
96	Wire gauge, metric standard	03		
97	Drill twist T\ 6 mm to 25 mm*15 mm	03		
98	Drill chuck 12 mm	02		
99	Pipe wrench 40 cm	03		
100	Pipe wrench 30 cm	03		
101	Pipe vice No.4	03		
102	Adjustsble pipe die 0-205 cm cap	02		
103	Wheel dresser (one for 4 units)	03		
104	Machine vice 10 cm	01		
105	Machine vice 15 cm	01		
106	Sleeve drill morce 0-1,1-2,2-3	02		
107	Vcie bench 12 cm jaw	56		
108	Vice leg 10 cm jaw	08		
109	Bench working 240*120*60 cm	07		
110	Almirah 180*90*30 cm	08		
111	Lockers with 6 drawers (standard Size)	05		
112	Metal rack 182*182*4.5 cm	01		
113	Desk	01		
114	Stool	01		
115	Black board witheasel	08		
116	Fire extinguisher for 4 units	08		
117	Fire buckets	04		
118	Machines vice	06		
119	Wing compass 25.4 cm orl 30 cm	02		
120	Hand hammer 1 kg. with handle	09		
	Tools for Allied Trade-Blacksmithy & Sheet Metal Work			
121	Hammer smith 2kg. with handle	10		
122	Tongs round	05		

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123	Tong flat	08		
124	Smith 's square 45 cm*30 cm	04		
125	Old set rodded	04		
126	Hot set rodded	03		
127	Swages top & bottom 12mm\19Mm, 25mm(pair)	06		
128	Swage block 35*35*12cm	06		
129	Flatters(rodded) 55mm square	10		
130	Fuller top & bottom 6 mm, 9 mm(pair)	10		
131	Anvil 50 kg.	08		
132	Anvil stand	04		
133	Shovel	06		
134	Trammer	08		
135	Rake	04		
136	Quenching tank	06		
137	Pocker	03		
138	Hardle	04		
139	Leather apron	06		
140	Prick punch	06		
141	Mallet	06		
142	Snips straight 25 cm	04		
143	Setting hammer with handle	08		
144	Planishing hammer	06		
145	Snip bent 25 cm	06		
146	Stake hatchet	08		
147	Stakemgrooving	08		
148	Gauge imperial sheet	08		

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THE 2ND YEAR FOR FITTER TRADE (जिला योजना 2013&14)

[vide letter no. DGET-21 (1)/88 – CD Dtd. 5.7.88]

1	Gauge slit as Johnson metric set	03		
2	Carbide Wear Block 1mm-2mm.	08		
3	Gauge snap go and no go 25 to 50mm by 5mm.	03		
4	Gauge plug single 3 ended 5 to 55 by 1mm.	03		
5	Gauge telescopic	03		
6	Dial test indicator 01mm on stand	03		
7	Sink bar 125 mm.	04		
8	Sink bar 250 mm.	08		
9	Lathe tools H.S.S. tipped set	48		
10	Lathe tools bit 6mm*75mm.	48		
11	Lathe tools bit 7mm*75mm.	48		
12	Lathe tools bit 9mm*85mm	06		
13	Arm strong type tool bit holder R.H.	08		
14	Arm strong type tool bit holder L.H.	08		
15	Arm strong type tool bit holder straight	08		
16	Stilson wrenches 20 cm.	06		
17	Spanner monkey upto 5 cm	04		
18	Pipe cutter 6 mm to 55 mm wheel type	02		
19	Pipe face to grip pipe upto 50 mm.	04		
20	Pipe stock and dies complete with stocks, bushing, holders, tap and tap wrenches sizes covered 6mm, 9mm, 12mm, 19mm, 25mm, 32mm, 38mm, 50mm.	01		
21	Pipe bender spool type with stand manually operated	02		
22	Adjustable spanner 38 cm long	04		
23	Adjustable pipe chain tonge 22 cm long to take pipes from 3 cm to 63 cm	04		
24	Dial vernier caliper 0-130 mm L.C.O. 0.05mm(Universal type)	02		
25	Screw thread micrometer with interchangeable 0.4-1.75 mm.Pitch anvils for checking metric threads 60	04		
26	Depth micrometer 0-100 mm 0.0100	02		
27	Vernier caliper with thumb block 0-130 mm L.C.O. 0.2mm	02		
28	Comparator stand with dial indicator	02		
29	Engineer's try square (Knife-wedge)	05		
30	Surface roughness comparison plates "Roberts"(set)	02		

Govt. Industrial Training Institute pilibhit.(U.P.)**MACHINIST(जिला योजना 2013&14)**

Sl.No.	Syl.No.	NAME OF THE TOOLS & EQUIPMENT	Qty	Earnest Money	Amount
1	2	Steel rule 30 cm graduated both in English & Metnc Units	06		
2	2	Qutside spring caliper 150 mm	01		
3	4	Hermaphrodite caliper 150 mm	06		
4	7	Hammer B.P.O.5 kg.	01		
5	9	Safety glasses	12pair		
6	14	Cold chisel flat 25x200 mm	02		
7	18	Scribing block universal 300	02		
8	35	Spanner D.E.G.P. series 2	06set 07 pcs each		
9	36	Adjustable spanner 300 mm	02		
10	39	Angle plate adjustable 250x150x175	02		
11	45	Twist drill 3 mm to 13 mm (Parallel shank)	01set		
12	68	Table chuck 75 mm jaw swivel base	01		
13	69	Machine vice 200 mm swivel base	04		
14	70	Machine vice 160 mm swivel base	02		
15	78	Shaper tool holder turret type	02		
16	84	Carbide tipped tools of different sizes and shapes (throw away tips)	02		

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(जिला योजना 2013&14)

Govt. Industrial Training Institute pilibhit.(U.P.)

Trade Machanic Motor vehicle NCVT

Sl.No.	Syl.No.	NAME OF THE TOOLS & EQUIPMENT	Qty	App.Rate	Amount
1	3	Motor vehicle in running condition (Diesel Heavy)	01		
2	4	Motor car in running condition (Petrol)	01		
3	5	Light commercial Vehicle-3 ton	01		
4	7	Petrol engine running condition MPFI Type	02		
5	8	Petrol engine running condition Carburetor Type	02		
6	11	Surface plate 60x60 mm.	01		
7	29	Hand Reamer, adjustable 10.5mm to 11.25mm, 11.25mm to 12.75mm, 12.75 to 14.25mm., 14.25mm to 15.75mm (Set)	01		
8	33	Set of Morse Socket MT 0-1, 1-2, 2-3	01		
9	38	MICROMETER inside 50 to 75mm, 150mm, 25 to 55mm (Each)	01		
10	39	Vernier Caliper set 250 or 200mm inside, outside and depth	01		
11	57	Spanner socket set (6-32mm socket) complete set	02		
12	62	Pressure Grease Gun	01		
13	67	Lifter, Valve Spring	01		
14	97	Air Brake assembly	01		
15	98	Brake lining riveting machine Foot operated	01		
16	100	Axle, Gear boxes steering boxes fount axle, axle assembly in dependent front wheel spring assembly . Synchronesh gear box assembly, live front axle assembly transfer case	01		
17	101	Full floating axle and semi floating axle assembly (each)	01		
18	103	Power steering assembly	01		
19	12	General purpose puller (set)	01		
20	132	Fuel injection pump Diesel inline	01		
21	134	Multi point Fuel injection pump	01		