



सी.एस.आई.आर. –केन्द्रीय भवन अनुसंधान संस्थान, रूडकी  
**CSIR - CENTRAL BUILDING RESEARCH INSTITUTE**  
ROORKEE – 247 667 (Uttarakhand)  
Email: [spo@cbri.res.in](mailto:spo@cbri.res.in)  
Web Site: <http://www.cbri.res.in>  
Tel: 01332- 283257, 283530, 283258, Tele Fax: 272239

No. CS/Disposal/2018/02

दिनांक; 26/11/2018

निविदा सूचना (TENDER NOTICE)

इच्छुक पार्टियों/फर्मों से निम्नलिखित सामानों, अप्रयोज्य/स्क्रेप/चलन से बाहर/ अधिशेष की नीलामी हेतु “जहां है जैसा है”, के आधार पर मोहरबन्द निविदाएँ आमन्त्रित की जाती है:-

Lot No.	Name of the Items	No. of items/Qty
01	Electrical goods (Cooler, AC, Fans, Telephone set, Electric Cable, Copper Wire & Taps etc)	380 Nos.
02.	Obsolete Items-VariouS Machines & Tools etc.	151 Nos.
03	Miscellaneous Scientific Equipments etc.	388 Nos.
04	Ambassador Car (Condemned)	01 No.
05	E-Waste-i.e. Computer,Printer,Scanner,Photocopier etc.	176 Nos.

निविदा प्राप्त करने की अन्तिम तिथि दिसम्बर 17, 2018 अपराह्न 1.00 बजे तक है। विलम्ब से प्राप्त निविदाओं पर विचार नहीं किया जाएगा। निविदाएं, उपस्थित निविदादाताओं के सामने उसी दिन दिनांक दिसम्बर 17, 2018 को अपराह्न 3.30 बजे निविदा खोलने वाली समिति द्वारा निविदादाताओं के समक्ष खोली जाएगी।

विस्तृत निविदा फॉर्म एवं शर्तें हमारी वेब साइट [www.cbri.res.in](http://www.cbri.res.in) से डाउनलोड की जा सकती हैं या निविदा फॉर्म हमारे संस्थान के केन्द्रीय भण्डार से किसी भी कार्य दिवस को रु.300/- + (GST@18%)=रु.354/- प्रति निविदा फॉर्म, नकद भुगतान करके प्राप्त किया जा सकता है।

**भंडार एवं क्रय अधिकारी (Stores & Purchase Officer)**



सी.एस.आई.आर.—केन्द्रीय भवन अनुसंधान संस्थान, रूडकी

CSIR-Central Building Research Institute, Roorkee - 247 667

Tel : 01332-283257, 283258, 283530,

Email : [spo@cbri.res.in](mailto:spo@cbri.res.in) Web Site : <http://www.cbri.res.in>

विभिन्न अप्रयोज्य सामान की बिक्री हेतु निविदा प्रपत्र  
**TENDER DOCUMENT**  
**FOR**  
**DISPOSAL OF VARIOUS UNSERVICEABLE ITEMS**

आइटम का नाम	05 लॉट विभिन्न अप्रयोज्य सामान
निविदा फॉर्म जमा करने की अंतिम तारीख	दिसम्बर 17, 2018 अपराह्न 01:00 बजे तक
निविदा खोलने का समय एवं दिनांक	दिसम्बर 17, 2018 अपराह्न 03:30 बजे तक
<b>Item Name</b>	<b>05 Lots of different unserviceable items</b>
<b>Last date &amp; time for receipt of bids</b>	<b>17.12.2018 by 1.00 PM.</b>
<b>Time &amp; Date of Opening of Bids</b>	<b>17.12.2018 at 3.30 PM.</b>

पूर्ण रूप से भरे गये निविदा फॉर्म जमा करें:

भंडार एवं क्रय अधिकारी

सी.एस.आई.आर.—केन्द्रीय भवन अनुसंधान संस्थान  
रूडकी – 247 667, हरिद्वार (उत्तराखंड)। भारत

**Tender Document duly filled in, to be submitted to:**

**Stores & Purchase Officer**  
**CSIR- Central Building Research Institute**  
**ROORKEE – 247 667 (Uttarakhand)**  
**INDIA**

## सामान्य नियम एवं शर्तें;

- 1 निविदा मुहरबंद लिफाफे में वैध वस्तु एवं सेवा कर(जीएसटी) नं० व टेक्स स्टेटमेंट की छाया प्रति व PAN के साथ संलग्न करके जमा करनी आवश्यक है और निविदादाता को "जीएसटी" में पंजीकृत होना अनिवार्य है। खुली निविदा मान्य नहीं होगी।
- 2 सामान जहाँ है जैसा है के आधार पर एक्स-गोदाम सी.बी.आर.आई., रुडकी में दिया जायेगा।
- 3 सरकारी कर आदि जो भी लागू होगा अलग से देय होगा।
- 4 खरीददार सामान का मुआयना किसी भी कार्य दिवस में अपराह्न 3 से 5 बजे तक के बीच या उससे पहले संस्थान में आकर कर सकते हैं। किसी भी तरह की शिकायत निविदा जमा होने, निविदा खुलने या सामान उठाने के समय स्वीकार नहीं की जायेगी। निविदा जमा होने के बाद किसी भी तरह की सामान देखने की अर्जी स्वीकार नहीं की जायेगी।
- 5 निविदा में लॉट की दर अंकों एवं शब्दों में साफ-साफ लिखी होनी चाहिये जिसमें कर सम्मिलित नहीं होना चाहिये। निविदा में लिखी गई राशि में किसी तरह की ओवर राइटिंग या कटिंग बिना निविदादाता के हस्ताक्षर के मान्य नहीं होगी। यदि ऐसा पाया जाता है तो निविदा रद्द कर दी जायेगी। यदि अंको और शब्दों, में किसी तरह की असमानता पाई जाती है तो दोनों में जो भी अधिक होगी वही दर मान्य होगी।
- 6 निविदा, निविदा खुलने के दिन से 60 दिन तक के लिए मान्य होगी।
- 7 निविदादाता को निविदित मूल्य का 10 प्रतिशत धरोहर राशि के रूप में बैंक ट्रांसफर/ NEFT/ RTGS के माध्यम से एसबीआई, बैंक खाता सं.-30269847968, IFSC-SBIN0010635, में निदेशक, केन्द्रीय भवन अनुसंधान संस्थान, रुडकी के पक्ष में अलग से जमा करना होगा। बिना धरोहर राशि के निविदा निरस्त कर दी जाएगी। जमा धरोहर राशि पर कोई ब्याज देय नहीं होगा।
- 8 सफल निविदादाता के द्वारा शेष धनराशि, बैंक ट्रांसफर/ NEFT/ RTGS के माध्यम से एसबीआई बैंक खाता सं.-30269847968, IFSC-SBIN0010635, में निदेशक, केन्द्रीय भवन अनुसंधान संस्थान, रुडकी के पक्ष में जमा करने के उपरांत ही आर्बिट्रल सामग्री को पत्र जारी होने के 10 दिन के अंदर उठाने की अनुमति दी जाएगी। यदि सफल निविदादाता के द्वारा आर्बिट्रल सामग्री को दिये गए समय के अंदर नहीं उठाता है तो सामग्री द्वारा घिरे हुए जमीन के क्षेत्रफल का किराया निदेशक द्वारा निर्धारित दर के अनुसार प्रतिदिन व लॉट के हिसाब से वसूला जाएगा। यदि सामग्री वर्णित समय में नहीं उठाई जाती है तो उसे छोड़ी गयी लॉट माना जाएगा और लॉट के लिए जमा की गयी धरोहर राशि या अन्य कोई धन, बिना खरीददार के संदर्भ के जब्त कर ली जाएगी। ऐसी छोड़ी गयी लॉट को पुनः बेचने का अधिकार संस्थान के पास सुरक्षित है।
- 9 सामग्री को उठाने के लिए प्रत्येक कार्य दिवस में प्रातः 10 बजे से शाम 4 बजे तक ही अनुमति प्रदान की जाएगी। सामग्री निपटान के लिए संस्थान परिसर में किसी प्रकार की छंटाई की अनुमति नहीं दी जाएगी।
- 10 सामान का गलत विवरण या किसी तरह की मात्रा में गलती बिक्री को प्रभावित नहीं करेगी। खरीददार को निविदा में वर्णित वजन/संख्या कम होने पर आनुपातिक रूप से धन वापसी नहीं की जायेगी।
- 11 निविदादाता को स्क्रैप की शुद्ध वजन/ लॉट की कीमत बैंक में निदेशक, सीएसआईआर-केन्द्रीय भवन अनुसंधान संस्थान, रुडकी के पक्ष में जमा करके RTGS/NEFT की रसीद जमा करने के उपरांत ही उठाने की अनुमति दी जाएगी व मजदूर, ट्रॉसपोर्ट आदि का प्रबंध खरीददार को स्वयं अपने खर्च व दायित्व पर करना होगा।
- 12 निविदा में दिया गया पता ही भविष्य में किए जाने वाले प्रत्राचार के लिए प्रयोग किया जायेगा। यदि पता गलत होने के कारण किसी तरह का नुकसान होता है तो उसकी जिम्मेदारी स्वयं खरीददार की होगी।
- 13 असफल निविदादाताओं की धरोहर राशि सफल निविदादाताओं के सामान उठा लेने के आदेश जारी होने के बाद वापस कर दी जायेगी।
- 14 सभी तरह से पूर्ण निविदा लिफाफे पर निविदा सूचना सं. मद की क्रम सं. व नाम सभी देय तिथि लिखकर धरोहर राशि के साथ दिनांक 17.12.2018 को अपराह्न 1.00 बजे तक ही प्राप्त की जायेगी
- 15 देरी से प्राप्त निविदा किसी भी दशा में स्वीकार नहीं की जायेगी। और बिना उपयुक्त धरोहर राशि के प्राप्त निविदा सीधे निरस्त कर दी जायेगी।
- 16 प्राप्त निविदाएँ नियत दिनांक एवं समय पर दिनांक; 17.12.2018 समय; 3.30 बजे निविदादाताओं की उपस्थिति में खोली जाएंगी
- 17 निदेशक, के.भ.अं.सं., रुडकी को किसी भी निविदा को बिना कोई कारण बताये रद्द करने का पूर्ण अधिकार है।

भण्डार एवं क्रय अधिकारी

**नोट: E-Waste की लॉट के लिए केवल वही निविदादाता, निविदा भरें जिनके पास केन्द्रीय प्रदूषण नियंत्रण बोर्ड/ राज्य प्रदूषण नियंत्रण बोर्ड/प्रदूषण नियंत्रण समिति से E-Waste खरीदने/ निपटान हेतु पंजीकरण प्रमाणपत्र हो।**

## GENERAL TERMS AND CONDITIONS

- 1 The tender should be submitted in sealed covers with copy of valid GST No. and Tax Statement. Open tenders will be rejected.
- 2 **The materials offered on “AS IS WHERE IS BASIS” Ex-godown CSIR- CBRI, Roorkee in unpacked condition.**
- 3 **The Tax and Duties levied by the Govt. will be extra as applicable.**
- 4 Purchaser may inspect the materials on any working day between 3.00PM to 5.00PM up to March 23, 2015 to satisfy themselves about the condition of the materials offered. No complaint whatsoever will be entertained after the tenders are submitted or before or after the materials are lifted. No request for inspection after submission of the tender will be accepted.
- 5 Tenders should clearly quote their rates per Lot both in figures and in words exclusive of any taxes and duties. Any overwriting in rates or any change and/or alteration without attestation is liable to culminate in the outright rejection of the tender. In case there is any error between the amount specified in figures and words, the higher of the two will be taken for consideration.
- 6 The tenders should be valid for a period of 60 (Sixty) days from the date of opening of the tender.
- 7 **The tenderer should deposit Earnest Money deposit (EMD) for 10% of the quoted price separately for each Lot for Lot No.1 to 04 by NEFT/RTGS. Tender not accompanied by EMD will be rejected. No interest will be paid on the EMD so deposited.**
- 8 The Balance amount in cash or DD after deducting the EMD already deposited shall be deposited by the successful bidders and material lifted within 10 days from the date of issue of award letter by presenting the cash receipt/DD to the Section Officer(Stores & Purchase). In case stores is not lifted within the time specified, ground rent as decided by the Director, CBRI per lot per day will be charged from the purchaser for a further period of 7 days. The materials not so removed will be treated as abandoned lots and the EMD and other sums paid for the same will be forfeited without any reference to the purchaser. For such abandoned stores, the Institute reserves the right to re-sale.
- 9 The materials will be allowed to be lifted between 10:00AM to 4:00PM on any working days. No picking, choosing or sorting will be allowed in the premises for the disposal items.
- 10 Mis-description or error in quantity will not invalidate a sale. A proportionate refund will be made to the purchaser when the weight or number delivered is less than that have been specified in the tender.
- 11 The labour, transport and other arrangements will have to be made by the purchaser at their risk, cost and responsibility.
- 12 The address given in the tender shall be deemed to be the Purchaser address and correspondence sent on that address shall be considered to have been delivered to the purchaser. No claim will be entertaining for the reasons of forfeiture of the sum deposited in case the correspondence is returned back undelivered.
- 13 The EMD of unsuccessful bidders will be returned after award of the sale to the other bidders.
- 14 The Tender complete in every respect as per instruction given therein and accompanied by the requested **EMD is to be submitted by March 24, 2015 up to 1:00 PM** in a sealed cover envelope mentioning clearly on the cover of the envelope details like Tender Notice number, item Sl. No. Name of the item, due date and the date of opening. No extension shall be allowed for any reason whatsoever.
- 15 Delayed/late tenders, conditional tenders, and tenders received without the specified earnest money etc. shall be rejected.
- 16 **The tenders received within due time and date shall be opened on March 24, 2015 at 3:30PM. in the presence of bidders, if any.**
- 17 The Institute reserves the right of withdrawing from the sale of any material at any stage without assigning any reasons therefore.

**STORES & PURCHASE OFFICER**

**Note; For E-Waste Lot, The tenderers can quote only Who has a registration certificate from Central Pollution Control Board/ State Pollution Control Board/Pollution Control Committee for purchasing/ disposal of E-Waste.**

## निविदाफॉर्म(TENDER FORM)

मै0 .....  
.....  
.....

दिनांक: .....

सेवा में,

निदेशक,  
सी.एस.आई.आर-केंद्रीय भवन अनुसंधान संस्थान  
रुडकी - 247667

**विषय** –उपरोक्त अप्रयोज्य/स्क्रेप के निष्पादन (Disposal) हेतु।

**संदर्भ** –उपरोक्त निविदा सं0 CS/DISPOSAL/2018/2 दिनांक 26/11/2018.

उपरोक्त आपके द्वारा दी गई निविदा के संदर्भ में, मैं अपने रेट “जहां है जैसा है”(AS IS WHERE IS BASIS), के आधार पर कोट कर रहा हूँ, जो निम्न प्रकार से है-

लॉट नं0 (Lot No)	सामानों के नाम व विवरण Name of the Items	मात्रा/No. of items/ Qty	दर प्रति लॉट ( Quoted Rates per lot		धरोहर राशि (EMD)10% of the quoted price
			अंकों में (in figure)	शब्दों में (In words)	
01	Electric goods (Cooler, AC, Fans, Telephone set, Electric, Cable, Copper Wire & Taps etc)	380 Nos.			
02.	Obsolete/Surplus Items- Various Machines &Tools etc.	151 Nos.			
03	Miscellanies Scientific Equipments etc.	388 Nos.			
04	Ambassador Car (Condemn)	01 No.			
05	E-Waste-i.e. Computer, Printer,Scanner, UPS, Photocopier etc.	176 Nos.			

उपरोक्त निविदा दर के अतिरिक्त, **वस्तु एवं सेवा कर (GST) %** अथवा जो भी टैक्स उस समय देय होगा मैं देने के लिये सहमत हूँ। आपके विभाग द्वारा निर्धारित निविदा सूचना पर दी गई अन्य नियम एवं शर्तों को भी हमें मान्य होगी।

हस्ताक्षर.....

हस्ताक्षरकर्ता का नाम .....

निविदादाता/पार्टी का नाम.....

पता (Address).....

संलग्न/Encl:- NEFT/RTGS की रशीद

सं.....

दिनांक /Date.....

धन /Amount.....

वैध जीएसटी नं0/Valid GST No. with last statement copy.....

मोबाइल नं0/Mob/ Contact No.....

**नोट: E-Waste की लॉट के लिए केवल वही निविदादाता, निविदा भरें जिनके पास केन्द्रीय प्रदूषण नियंत्रण बोर्ड/ राज्य प्रदूषण नियंत्रण बोर्ड/प्रदूषण नियंत्रण समिति से E-Waste खरीदने/ निपटान हेतु पंजीकरण प्रमाणपत्र हो।**

**LOT-1 - List of Unserviceable items :      Electrical Items.**

<b>Sl. No</b>	<b>Description of items</b>	<b>Qty (Approx)</b>
1.	Cabin Fan	2
2.	Wall Mounting Fan (Cabin Fan)	9
3.	Heat Convector	1
4	Heat Convector Usha	1
5.	Room Heater Double Rod	1
6	Room heater	1
7	Pedestrial Fan	1
8	Heat Convector	1
9	Water Purifier make HU	1
10	Room Heater	1
11	Shree Ram Honda Generating Set E-1000k	3
12	Adjustable Table Lamp	1
13	Table Lamp Senior	1
14	Telephone Set (Beetel)	1
15	Helogen Heater	1
16	Old Ceiling Fan	12
17	Old Ceiling Fan	06
18	Old Ceiling Fan	03
19	Old Ceiling Fan	05
20	Telephone Set Beetal	1
21	Telephone Set Beetal	1
22	Telephone Set Beetal Blue chip	1
23	Telephone Hand Set Beetal	1
24	Telephone Hand Set	1
25	Telephone Set	1
26	Old AC Voltage Stabilizer	11
27	Old Hand Dryer	1
28	ITI Type Telephone	1
29	Telephone Set Beetal	1
30	AC Window Type 1.5 Ton, Lyod	1
31	A C Voltas 1.5 Ton	1
32	AC Accair with Stabilizer	1
33	AC Voltas with Stabilizer	1
34	Window AC with 4 KV	2
35	AC Window 1.5 Ton	2
36	AC 1.5 Ton With Stabilizer	1
37	Window AC 1.5 Ton	1
38	Window AC 1.5 Ton	2
39	AC Accair Model-AW 106 Cap. 3000Kcal/Hr.	1
40	Air Cooler, Bajaj	1
41	Telephone Set, Beetal	1
42	Desert Air Cooler	1
43	Water Cooler	1

44	Inverter + Exide battery	1
45	Heat Convector	1
46	Pocket Calculator A-66374, Polaris-II	1
47	Table Lamp Bajaj	1
48	Pedestal Fan	1
49	Telephone Set	1
50	Room Heater, Double Rod	1
51	Air Conditionor (LLyod Made)	1
52	Desert Coolers small size	1
53	Cooler summer king	1
54	Hot air blower, Bajaj	1
55	Heat convector Bajaj	1
56	Desert Cooler	1
57	Digital Diary (64 kb)	1
58	Room heater 1000 W	1
59	Telephone Set	1
60	Old ceiling Fan	1
61	-do-	1
62	Room Heater Double Rod	1
63	Heat Convector	2
64	Room Heater double Rod	1
65	Room Heater	1
66	Universal Fan	2
67	Usha Delux Table Fan	1
68	Ceiling Fan with regulator	1
69	Padestal Fan	1
70	Padestal Fan Usha	1
71	Heat Convector Usha Sriram no., FH 423	4
72	Heat convector	1
73	Heater Round	2
74	Old Ceiling Fan from CP shed.	3
75	Heat Convector Usha	6
76	Wall Fan Usha	1
77	Desert Cooler with Trolley	1
78	Heat convector	1
79	Telephone Set M-77	1
80	Heat Convector Bajaj	01
81	Heat Blower	01
82	Telephone Set Old Push	29
83	Old exchange with Telecom System connector Unit	1
84	Heater Old	2
85	Old Battery (Four Cells)	1
86	Old pieces of telephone wire- 30 Kg.	1
87	Wall mounted sleek Telephone Beetal	2
88	National Colour Camera with cable connect to VCR	1
89	Battary Adoptor for TV Cum Monitor & video cassette	1
90	Set of Philips Tape Recorder Model AR354	1
91	Sony color TV 27" set of cable for recording any video with cable & plug.	1
92	Auto Voltage Stabilizer range 140-280	1

93	Telephone Set Push Button	1
94	Telephone Set Push Button	1
95	LLoyd Window AC	6
96	Voltas Window AC	1
97	Stabilizer	7
98	Voltas Window AC-2T	2
99	Voltas Stabilizer	2
100	Voltas AC 1.5 TonWin.	1
101	Voltas AC 1.5 TonWin.	1
102	Voltas Stebilizer.	1
103	Voltas Stebilizer.	1
104	Yudor Outdoor Camera IP based	11
	Yudor Dome Camera IP based	1
	Yudor Dome PTZ Camera IP based	2
	Old pole of CCTV camara	3
	Cut peace of CCTV camara	3
	Yudor Channel NVR with accessories	1
105	Old Ceiling Fan	54
106	Old Tube Light Fixture	88
107	Old M.S. Panel Board Including electrical switch gear.	05
108	Pedestrial Fan	1
109	Telephone Set	1
110	Telephone Set Beetal-M-77	1
111	Telephone Set	1
112	Window AC 1.5T	1
113	Voltage Stabilizer 4KVA	1
114	Voltage Stabilizer Automatic Bluster 2 KVA	2
115	Window/Room AC 1.5 Ton	1
116	Voltas Split AC	02
117	Room Heater	1
118	Old Bare Copper conductor of over head line of Shanti Nagar	806 Kg. (Approx.)
	<b>Total (B)</b>	<b>381</b>



**LOT-1- List of Unserviceable items : (C) - Electrical Items.**

Sl. No	Description of items	Qty (Approx)
1.	Old Cut-Piece Armoured Copper conductor Cable of different size.	01 Lot.
2.	Old Cut piece Armoured PVC insulated aluminium conductor cable of different size.	01 Lot.
3.	Old electrical goods including following items : 1. M.S.switch Box. 2. M.S. Sheet of Panel Board. 3. Glass/Plastic light cover. 4. Phnolic Leninated sheet. 5. Contractor's. 6. M.S. Conduct pipe . 7. PVC conduct pipe. 8. S.V. Light Fixture.	01 Lot.
4	Old electrical goods including following items : 1. ISO-400 Watt S.V/M.H Bulb. 2. 70-400 Watt S.V./M.H Choke. 3. Light Fixture. 4. Main Switches. 5. MCB DBs . 6. M.S.Angle Fram. 7. Motor Starters. 8. Cut piece copper/ aluminium Wires. 9. Bulk Head fitting. 10. Ignitors.	01 Lot.
.5	Old electrical goods including following items : 1. Switches .. 2. Sockets. 3. Fuse Bulb. 4. Fuse tubelights. 5. Tube chocks. 6. Capacitor. 7. Holders. 8. MCCB. 9.MCB SP. 10. Door Bells. 11. CL Fan Regulators. 12. LED Bulbs. 13. Main Switches. 14. Tubes.	01 Lot.

**LOT-1-List of Unserviceable items : (D)- Scrap of Civil Repair items.**

Sl. No	Description of items	Qty (Approx)
1.	CP Long body tap ½”	30
2.	CP pillar Cock tap ½”	10
3.	CP Angle valve½”	20
4	Brass Spendle ½”dia	75
5.	Bib cock CJ ½”dia	38
6	Bran bib cock (250gm) ½”dia	52
7	Bran stop cock ½”dia (250gm)	28
8	Gatevalve 25mm dia brass	01
9	CP Waste Jali (1½” &2”dia)	21
10	Brass float valve ½”dia	30
11	CP Shower	25
12	PVC Connection (½”dia)	30
13	Hydraulic Door Closer	31
14	Hydraulic Al. Floor spring	08
15	Door Stopper	07
16	Mortice lock	22
17	Mortic Handle SET	17
18	Aluminium Door Lock	05
19	Brass Gate Valve 25mm	09
20	Brass Bib cock 15mm	04
21	CP Brass Bib cock 15mm	04
22	CP Brass Angle valve	03
23	Brass Gate Valve 15mm	09
24	Brass Stop cock 15mm	04
25	CP Brass piller cock 15mm	04
26	CP Brass Swan neck 15mm	05
27	Soap Container Bottale	06
28	Iron bib cock 15mm	10
29	Iron stop cock 15mm	05
30	G I elbow Tece, Union	07
31	Brass ball cock 15mm	04
32	CP waste jail 50mm, 40mm.	09
33	PVC Connection 45 cm long	14
34	Plastic bib cock, stop cock, ball valve, soap container	18
35	Aqua Guard, Felloc Candle and cylinder etc.	60
36	Gate Valve 25mm dia	05
37	CP Brass long body bib cock	03
38	Brass Spendle 15mm	02
39	CP Brass Angle Valve 15mm	03
40	Ivon bib cock 15mm dia	02
41	CP Brass stop cock 15mm dia	02
42	Brass Stop cock 15mm dia	03
43	CP Brass Bib cock 15mm dia	03
44	Brass ball valve 15mm dia	01
45	Brass ball valve 20mm dia	01
46	CP waste Jali 40 mm	01
47	Waste Jali 40 mm (Plastic)	19

48	PVC Connection 45 cm long	11
49	CP Shower	01
50	G.I Union 15mm,20mm,25mm	03
51	G.I Elebow 15mm,25mm	05
52	G.I Tee 15mm	02
53	G.I Socket 15mm	01
54	Plastic ball	01
55	Brass Spendle	214
56	Brass float valve	50
57	Brass stop cock	26
58	Brass Tap ½"	54
59	CP Long body tap	35
60	Gate valve 25 mm dia	01
61	CP Pillar tap ½" dia	08
62	CI tap ½"	30
63	CP waste Jali (2"/1 ¼" dia)	19
64	CP Angle valve ½"	25
65	CP shower	07
66	PVC Connection	60
67	Old Motor with Shaft	1
	<b>Total</b>	<b>1224</b>

## LOT –‘2’

अधिशेष/अप्रचलित सामानो की सूची (List of Surplus/obsolete items) : Lathe Machines etc:- LIST-A

Sl. No	Description of items	Qty (Approx)
1	Lathe Madchine HMT LB-25No.2978	1
2	Lathe Madchine HMT Model: H-22 No. 1777	1
3	Lathe Madchine Kirloskar Model: Bhadrawati No.2	1
4	Lathe Madchine 33cc Kirloskar Model: Madrasgdd	1
5	Lathe Madchine Model : B-17, Halbroom	1
6	Shaping Machine M-85 Brand	1
7	Panching Shear Bar Cutting Machine Rassian Make.	1
8	Radial Drill Machine 3”-6’ODI Type.	1
9	Jyoti Make: 275TIAVT Pump	1
10	Jyoti make CVD200L squirrel cage vertical motor S/No.129344 encloser type with jmp starter P-3 DAI with TOP Ball bearing.	1
11	Jyoti make VT Pump LMP/5425 and AO4395	2
12	Air Compressor Model S-II	1
13	Angle grinder type AG7A, S/no.1195738	1
14	Automatic Saw Blade Sharpner BAS-ICZ	1
15	Double Ended Bench Grinder S.No. 15K 973	1

16	Bar Bending Machine BISCO	1
17	Bend Saw Machine 24" HELIFEX S/No.338	1
18	39" Bend Saw Machine Cloxly with Motor & Starter	1
19	Bend Saw Machine BB-20	1
20	Hand Blower wolf make S.No.169094	1
21	K-10 cut well Machine & Motor	1
22	Cutting Machine QUIEKY & guide Rail S./no. 11805	
23	Wolf type Drill Machine No. 12338087 1-1/4"	1
24	Drill Machine 1/2" Bench type	1
25	Drill Machine PRAGA 1/2" Bench type	1
26	Engraving Machine Model: KXL No. 107883/86B	1
27	Fly Press Jaymes No.6	1
28	Gas Welding Set	1
29	Gas welding plant	1
30	Gear pulley 3 Ton capacity	1
31	Portable grinder 4" wolf type CO_4, S/no. 255836	1
32	Hardness testing machine Rockwell S/no. 77125	1
33	Astoba small precision Lathe	1

34	CENTPC No. Precision milling machine	1
35	Metal Cutting Bend Saw Machine GARLIK Model: 816	1
36	Roket ARC Welding Transformer SPO -200	1
37	Hand operated pipe Bending machine BESCO tubla H-3	1
38	Plate Ending Machine 4'x18" cap. motorised	1
39	Plainer Machine BSM SHARDA with 5HP Motor	1
40	Polishing Machine Pwer pack 3HP bench type	1
41	Pipe thread Cutting Machine Ostar Lisha Model:555	1
42	Plaining Surfacing & Thichnessing Machine Model RMA esfkin 16"x9"	1
43	Tool Cutting Grinder Unixersal	1
44	Domission wood working Lathe Machine 3'-6"	1
45	Cercutar Saw Dommission English make bench type model A-5size 32" motor drixen	1
46	GT all steel Plateform truck cap.60"x30" S/no.605	1
47	HMT Milling Machine MTR 2HP/SS/42/41	1
	<b>Total</b>	<b>48</b>

**LOT-2 ; अधिशेष/अप्रचलित सामानो की सूची (List of Surplus/obsolete items) : List -B**

(Miscellaneous items dead stock etc:-

Sl. No	Description of items	Qty (Approx)
1	Instrumented DC Laminator device: IDD consisting of HD meter, long bend, short bend, hand hold prop multi head impact vrner.	1
2	Metal Detector Proformeter with carrying top & cover with one spot prob, one depth prob spacer probe cable.	1
3	R. meter C.4971	1
4	Magnetic stand with push on-off system (Indian make)	3
5	Potential wheel & data bucket	1
6	P-1000 Prometer test system	1
7	Gecor-6	1
8	Digital technometer	1
9	Multicell survey or equipment	1
10	Vicate Needle apparatus	1
11	French curves set & table lamp	1
12	Table Lamp	1
13	Micrometer W65	2
14	Min Deluxe pumps	2
15	Stove Kerosene	1

16	Steel drum jruck size :48"x20	1
17	Drill Machine wolf electric type	1
18	Drill Machine wolf type EGC ¼"	1
19	Camera Canon EOS 888	1
20	Regulator and gas cylinder 2.3 kg.	1
21	UPS 0.5Kva Elnova ESDK 38607.	1
22	Flu gas analyser tester	1
23	Router	1
24	Lease Line modem, Leaseline, 8 port co/100 inverd switch	1
25	Industrial type LPG regulators	5
26	FF Rotameter for gas needle control valve renga 5.51/mm.	1
27	Vice medium	1
28	Old used proving ring 200 kg.	1
29	Wild theodolight with accessor.	1
30	Digital clamp meter	1
31	Digital temperature indicator	1
32	Drilling Machine ½"	1
33	Micrometer	1



34	Vernier Callipers	1
35	Hand drill	1
36	Wirer Gauge	1
37	Pipe wrench 14", 12", 8"	3
38	Tube cutter 1/8"	1
39	File square 10", file flat 10", file round 10", file half round 6", file triangular 5 "	5
40	Plier 6"	1
41	Digital Storage Oscilloscope type-1421	1
42	Acoustic Emission 204 BR Main frame system with accessories.	1
	<b>Total</b>	<b>56</b>

**List –‘C’**

**LOT-2:** अधिशेष/अप्रचलित सामानो की सूची (List of Surplus/obsolete items) :-

Sl. No	Description of items	Qty (Approx)
1	Physical Balance with weighty Box	01
2	Weight 10 Kgs	20
3	Weight 20 Kgs	15
4	HP Pavilion Laptop 9507	01
5	Biometric Machine (Old Version) with complete accessories	08
6	Infra-red Camera fitted with 55 mm lense and software	01
7	Pedestal Fan old & used	01
	<b>Total</b>	<b>47</b>

**LOT-3- List of Unserviceable items : - Scientific Equipments etc.**

Sl. No	Description of items	Qty (Approx)
1.	Deleted	
2.	Double Acting Hydraulic Jack Cap. 300 Ton with Power Pack unit.	01
3.	Press Frame Assembly of 300 Ton Capacity consisting of : i. Pressure Plate ii. Roller Tracks iii. Ejection Frame	01 01 02
4	Deleted	
5.	Hydraulic Press (Binco Make)	01
6	Universal Hydraulic Press	01
7	Sound level meter SL-40235D	01
8	USB External Hard Disk 500GB	01
9	Drawing board	01
10	Lab Centrifuse with speed regulator	01
11	Philips Digital PH Meter	01
12	EPSON 1050 DMP LQ 300	02
13	Lock 85mm Link	2
14	Divider 8" Long	1
15	Screw Driver 12" Long	1
16	Hammer ½ LB	1
17	Hammer 2 LB	1
18	Try Square 8"	1
19	Similar Air burn dust monitory kit	1
20	Dial Gauges mitutoya	12
21	Stack Monitor APM	1
22	Load Cell 20T, & 50T	32+04
23	Load Cell 20T & 50T	03+01
24	FBA (Farace Balance Accelerometer) with cables	06
25	P.A. Amplifier	01
26	G.I Boxes .24"x15"x16"=1 No. .28"x12"x12"=1No. .54"x6"x6" = 1No.	03
27	GI Boxes	10
28	H29 Monitor Model H-882	01
29	Wind Monitor WM16	01
30	Stack Monitory kit	03
31	Stack Velocity Monitor	01
32	Century Microprocessor P4 Meter	01
33	Cascade Impacter	01
34	1.8 Kg LPG Cylinder with regulator	01
35	Lab Hot Plate	01
36	Nitrogen Gas Regulator with Dual Pressure Gauge Range 0-250 bar & 0-16 bar	01
37	Air Quartz Double Distill Unit	1
38	Pressure Gauges 0-25kg/cm <sup>2</sup> & 0-10 kg/cm <sup>2</sup>	6
39	Sound Level Meter Type 2230	1

40	Sound Level Meter with Accessories	1
41	Octave Filter Set Type-1625	1
42	Self Indicating Counter scale 10Kr.	1
43	Franking Machine	1
44	Electronic weighing scales	1
45	Calculator	1
46	Scissors	1
47	Cash Counting Machine	01
48	pH Pocket Tester 0-15pH	1
49	Pneumatic hand sprayer	1
50	Electric Drilling hammer Ralli wolf-22mm	1
51	Pressure Cooker	1
52	Automatic thermocouple calibrator with accessories	1
53	Portable temperature recorder	1
54	Non contact temperature measuring system	1
55	Kabson non stoplight 1.8kg gas cylinder	1
56	Test chamber 4.5m x 2.4m	1
57	Weight Loss measurement plate form	2
58	Velocity meter VVIM monitor	1
59	High volume sampler clamp DWARF	4
60	Gas cylinder 1.8kg with flames burner Kabson make	1
61	BOD Incubator with accessories	1
62	Portable stack monitoring kit AMM621	1
63	Turbidity meter 2100A	1
64	Flo gas Analyzer m-2000	1
65	Portable vacuum pump	1
66	Almor voltmeter model-6000	1
67	Micro processor with analyzer	1
68	High vacuum air simpler	4
69	Carbondioxede analyzer(CO2)	1
70	Hydrocarbon analyzer model 103&co analyzer	2
71	Dissolved oxygen meter CD501	1
72	Afcoset electronic precision balance 300kg	1
73	pH meter digital	1
74	Flamma Dun type gas flow meter DGMD07	1
75	Air matric model minivol portable air sampler	1
76	COD Reactor HACH	1
77	Portable Industrial combustion analyzer	1
78	BOD Analyzer system Aquatater	1
79	UV visible spectrophotometer	1
80	Direct Measurement analyzer	1
81	Gas detector for oxygen	1
82	Gas detector for CO	1
83	No2 Analyzer	1
84	Gas detector for H2S	1
85	Gas detector for SO2	1
86	Motorized Hydraulic pump consisting of one motor-150HP	1
87	Motorised Chain sprocket units	2
88	Compressometer with dial gauge	1
89	Trolley with 2 wheels	2

90	Brass sieve	8
91	Nkee Hungarian needle Vibrator with flexible shaft	1
92	TML displacement transducers dial gauge DT 20D	25
93	Bach top PH meter No.074043	1
94	Concrete test hammer type NR	1
95.	Schmidt hammer type N, L, test anvil	4
96	CT 180Creep apparatus	1
97	Generator welding set with starter	1
98	Auto Lab PGSTAT 100 with accessories	1
99	Lynx shive shaker motorized LM17596 with brass shves	1
100	Capping set 15cmx30cm long	1
101	Air enterten meter with accessories temping rod spec hula gauge trowel	1
102	Precision metrological comparator type 7006brand	1
103	Crushing value apparatus with temping rod	1
104	Avery weighing scale 5kg. No.3303	1
105	Portable ultrasonic NDT digital indicating tester No.87052274	1
106	Air compressor lew brand	1
107	MS cube mould 50mmx50mm	4
108	Ultra thermostat no.31407	1
109	Cylinder 1310k	1
110	Concrete test hammer type N, L, LB, M=1, test anvil	5
111	Auxiliary plate 550c	2
112	Hot plate digitech make	2
113	Digital power supply for auxiliary plate model- 155TC2TH	1
114	Digital power supply for guard heater model- 4820TH	1
115	Digital power supply for heater model:48200TH	1
116	Guarded hot plate chamber with motorized lifting arrangements	1
117	Environmental chamber	1
118	Digital humidity controller	1
119	Impact resistance tester	1
120	Guarded hot plate 550c-1,150c-1	2
121	Thermal conductivity apparatus digital (a)temp controller printer (b)power supply (c) widen box with thermocouples cold guard auxiliary plates	3
122	Ultra crystal M/c-70 no. 490L	1
123	Ultra crystal type MK-70GDR 1062	1
124	Digital thermo anemometer with air & surface probe	1
125	Automatic controller systems complet	1
126	Cold plates IS:3346/1980	2
	Guarded hot plate	1
127	Six print temp scanner with printer-95300	1
128	Transformer power araevidyut type-712	1
129	Drawing Instrument box omega complete	1
130	Tullu pump LBW20018& 20013	2
131	Tullu AC monoblock pump	2
132	Migri deluxe monoblock pump(tullu-25)	2
133	Single transformer(power supply 6v 2amp)	1
134	Rota meter	3
135	Hygrometer with accss.	1
136	Digital tem test set type 11530 IS-no.2059	1
137	Automatic on-off switch	4

138	Single Pshycrometer 0-12 of model jpi-560	1
139	Automatic on-off timer switch	1
140	Net radiometer 57	1
141	Portable net exchange radiometer	1
142	Photometer(Lux meter) radiometer 1694	2
143	DC power supply	1
144	Avery counter scale type ind-2108cap 10kg	1
145	Single phase KWH meter 10amp	1
146	pH metr	1
147	Travelling Microscope	1
148	Monoblock water pump 3HP GEC Make	1
149	Mini deluxe monoblock pump tullu-25	1
150	Tullu deluxe monoblock pump tullu-35	2
151	Electronics calculator	2
152	Threaded rod 25mm dia	1
153	Gas burner	1
154	Afcoset electronic precision balance model:300 cap.	1
155	Bomb calorimeter	1
156	Digital multi meter	1
157	Sumer sable pump set 30HP 3stage	1
158	Screw wrench 10 inch	1
159	Vermeer caliper	1
160	Godrej store well	1
161	Stop watch	2
162	Stop watch	1
163	Lock godrej	2
164	Plier	1
165	Screw driver 8"	2
166	Torch jeep, pad lock, digital multimeter, soldering iron(one each)	4
167	Screw driver6",8"=2no. Spener box=3No. ext. rod 5"=1No. Tomibar 300mm=1No. Spenner=4No.	11
168	Pad Locks	2
169	Lock k -21No.	5
170	Steel scale12"=1No. Telephone set=1No.	2
171	Scientific calculator	1
172	Bomb calorimeter	1
173	Gas detector apparatus	1
174	Starvac compressor cum vacuum pump single phase motor	1
175	Engine pressure transducer	1
176	MS 500D galvanometer	2
177	3way solenoid valve aromatic map 3/8", 0-125psi	1
178	Electronic timer	1
179	Projection Screen	1
180	Genetry Crane 10 Ton	1
181	Plainer Iron	1
182	Cutting plier	1
183	Harrison Lock	1
184	Screw Driver	2
185	Screw Driver Set	1
186	Adjustable Ranch 6"	1

187	Screw Driver Big	1
188	Right Engle	1
189	Screw Driver 12”	1
190	Player Small	1
191	Measuring Tap	1
192	Agro Autostate Load 5 Amp. 240-270	1
193	Wire Binding Machine	1
194	Plainer Iron	1
195	Laser Rauger Distances Meter (HILTI)	1
196	Tripod for Sungum	5
197	Fire Extinguisher ABC Type 5 kg.	1
198	Fire Extinguisher ABC Type 2 kg.	3
199	Fire Extinguisher ABC Type 1 kg.	4
200	Fire Extinguisher CO <sub>2</sub> Type 2 kg.	1
201	Fire Extinguisher Powder Type 4.5 kg.	1
202	Water Destillation Plant casting	01
203	Filter	01
204	Digester with Temp. & Pressure Gauge	01
205	GR Oscilloscope Type GM 5655190	01
206	Wolf Heavy duty drill Chiel Mortiser of	01
207	Fabricated insulated Pan	01
208	Metrocerimat Universal Measuring Instrment 42 Gauge	01
209	Isolation Transformer Cap. 50 KVA	01
210	Rasin Heating Tank	01
211	Water dispenser Hot & Cold “Voltas”	01
	<b>Total</b>	<b>388</b>

**List of Unserviceable items : LOT-4**

Sl.No	Description of items	Qty
1.	Scrap of Ambassador Car NO. UP 10 C/4194	01

**Note; No any document will be provided with vehicle like-registration,etc.**



**LOT-5 - List of Unserviceable items : (A) - E- Waste items.**

Sl. NO	Description of items	Qty (Approx)
1.	Compaq Monitor TFT,	1
2.	Scanner	1
3.	Print Scan HP PSC1410	1
4	Laptop Lenovo	1
5.	UPS (1KVA)	1
6	Desktop with 2 GB RAM, DVD	1
7	HP Printer 7130	1
8	HP 1300(Magic)	1
9	Photocopy Machine Model No. 2902644401, 1025 with voltage stabiliser	1
10	Pentium IV PC Model HP D-330 with All Access.	1
11	Color Laser Printer CP 3505N	1
12	HP Compaq PC with Monitor TFT, PC DX-2280	1
13	HP Desktop Computer DC-7800 alongwith 48.3cm TFT Monitor	1
14	HP Compaq Buisness PC DX-2280 with Monitor 17" HP, Ram 256 MB, Additional Modem 56K & External Speaker	1
15	UPS 0.8 KVA APC Line Interactive	02
16	Dot Matrix Printer DR 300456	1
17	Desktop Computer Lenevo	1
18	UPS 650 VA with 30 Min backup. CSB/Panasonic	2
19	Pentium-IV PC HP Model D330 with all Access.	1
20	-do-	1
21	-do-	1
22	-do-	1
23	Dot Matrix printer 132 WIPRo HR 1070	1
24	Online UPS 2KVA	1
25	PC Compaq p-II	1
26	Dot Matrix Printer Panasonic	1
27	PC Zenith p-II	1
28	PC Compaq p-III	1
29	HP Laserjet Printer Model 2015DN	1
30	Laserjet Printer HP 1100, No. SGJ-0270900	1
31	Laserjet Printer HP 1100, No. SGJ- 0256722	1
32	UPS 650VA No.-02011001	1
33	UPS 650VA No.-02011001	1
34	Laser jet Color Printer 5500 DNU Sl.No. -JPHM002030 with stand	1
35	Laser Printer A4 (Black & White) Model 3110	1
36	HP Computer P-4 Model D-330 with all access.	1
37	Fax Machine Samsung Model SF-565 PASL	1
38	UPS Savlon Elnova	1
39	650 VA UPS with 30 Min Battery Backup	1
40	UPS Laboteck 650 VA	1
41	Laser Printer Xerox	1
42		
43	Laser Printer A4 Samsung MI-5000A	1

44	Laser Printer 2893942750	1
45	UPS 650 VA Elnova	1
46	Laser Printer A4 HP-1160	1
47	DVD Writer Exterma;	1
48	Laser Printer A4 Samsung MI-5000A	1
49	PC Compaq P-III	1
50	UPS 3KVA Numeric X1130201188	1
51	CVT 500VA SPL	1
52	HP Laserjet Printer-1505	1
53	Apple Tablet I Pad2	1
54	ONIDA CTV Model- K8/215 RST with Remote Antenna CHASIS no. 220.	1
55	Office Jet Work Station HP make G85	1
56	CVT	1
57	Auto Voltage Stabiliser Range 140-280	1
58	Canon Camera New F-1 (Body with access.	2
59	Power Drive Booster No. 564460	1
60	Speed Lite No. 6M0212	1
61	External CD Writer Samsung	1
62	Wipro Colour Laser Printer WEP Colour 50200	1
63	Colour Scanner HP-6350	1
64	Colour Laser Printer 2840 MFP(HP)	1
65	Pentium PC with Accessories	1
66	Laser Printer Samsung	1
67	UPS 650 VA	1
68	HP Laser Jet 6P SGCB 0293	1
69	Colour Laser Jet Printer Xerox make	1
70	HP Laser Jet 8150 – SGDMMR32887 B&W Printer	1
71	Laser Printer Samsung ML-2010	1
72	Xerox Printer 3310	1
73	Desktop PC-III	1
74	Compaq Pentium-II	1
75	Laptop HP Compaq nx-9040	1
76	Pentium P-IV PC	1
77	Pentium P-IV PC HP model D-330	1
78	Computer P-IV HP-DX-2280 19” TFT Monitor	1
79	PC with Monitor Acer	1
80	Compaq Laptop P-IV with all accessories	1
81	Desktop Computer with all accessories	1
82	Laser Printer-Samsung	1
83	HP Colour Scanner A-4 5550 C.	1
84	HP DeskJet Printer 810C	1
85	HP Desk Jet 656 C	2
86	Laser Printer B&W A-4 size	1
87	Printer B & W	1
88	Note Book (Laptop) Lenovo think Pad	1
89	Computer Compaq P-III, with Monitor	1
90	0.8 KVA UPS APC Line	1
91	UPS 1 KVA XE-DEC	1
92	UPS 650 VA labotek	1

93	UPS-3KVA	1
94	IN-Focus Projector LP-850	1
95.	TDP-T 250 LCD Projector	1
96	Laptop PC Compaq	1
97	HP Desktop Computer	1
98	HP Desk Jet Color Printer	1
99	Offline UPS 1 KVA Elnova	1
100	UPS 650 VA	1
101	UPS Labotek 650 VA	1
102	UPS 0.8 KVA APC	1
103	UPS 0.8 KVA APC Intractive line	1
104	UPS 800 VA Nexus	1
105	UPS 650 VA Elnova	1
106	UPS-m-800 APC	1
107	Heat Convactor	2
108	UPS 650 VA Elnova	1
109	UPS 650 VA Numeric	1
110	0.8 KVA UPS APC	1
111	UPS 0.8 KVA APC	1
112	UPS 0.8 KVA APC	1
113	CVT BPL	1
114	CVT, 1KVA, 220V, Sevion Make	1
115	CVT 500 VA	1
116	-do-	1
117	CVT Single Phase, Selvon 1KVA	1
118	Automatic Voltage Stabilizer	1
119	Voltage Stabilizer	1
120	Voltage Stabilizer 0.5 KVA	3
121	Stabilizer 5 KVA	1
122	Automatic Voltage Stabilizer 4 KVA Single Phase for AC	1
123	UPS System Online 1 KVA	1
124	PC HP make with Laser Printer	1
125	Flat bed scanner-2200 C	1
126	Laptop Computer P-III, Panasonic	1
127	HP Inkjet Colur Printer Model 1695001	1
128	PC Pentium III, 450 mhz	1
129	Hard disk 2 TB Dell make C.No. OY2	1
130	Laptop Compaq 1700	1
131	PC Pentium-IV with access.	1
132	Offline UPS 650 VA	1
133	Multifunction Scanner A-4, Toshiba-C- Studio 282.	1
134	Recorder Panasonic	1
135	Computer with monitor model : MF-86170	1
136	SVGA Colour Monitor 17" screen LG s no. D03-206L 007880/N	1
137	Emergency Plain Printer	1
138	Desktop Computers	4
139	Inkjet Printers	3
140	UPS 0.8 KVA	2
141	HP Computer D2837-60511 with UPS	1 1
142	Printer, Model- Optra S1855	1

143	External Hard disk	1
144	HP Laser Printer 6P	1
145	HP Scan Jet Scanner	1
146	Laptop NY-500 HP Compaq CNU445	1
147	HP Printer Office Jet Work Centre	1
148	Laser Printer (B&W) A-4 Size, Model HP -1200	1
149	PC P-III & Monitor	1
150	UPS 600VA	1
151	Pentium-II PC model HPO-330 with all access.	1
152	UPS 0.8 KVA	1
153	Laser Printer HP-1022	1
154	HP Desktop computer with all assess.	1
155	UPS Microtek 1 KVA	1
156	0.8 KVA APC line UPS	1
157	UPS 650 VA Paramid	1
158	UPS 800 VA Luminous	1
159	GBC Binding Machine	1
160	Citizen Wall Clock	1
161	Photocopier Machine Model –WEPRO-415 (Workcentre)	1
162	Printer 80 Colummm .nec Matrix	1
163	Line Intractive UPS	1
	<b>TOTAL</b>	<b>176</b>