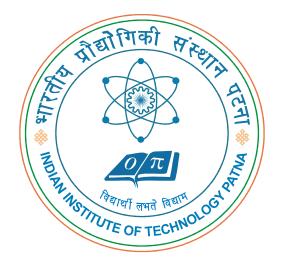
INDIAN INSTITUTE OF TECHNOLOGY PATNA BIHTA, PATNA - 801106

Contact No.06115-233784 Email - registrar@iitp.ac.in



Auction Notice for disposal of Obsolete/Scraps/Unserviceable Items

Ref. No.	:	IITP/S&P/Disposal/2022/
Publishing Date	:	26 th October 2022 (11 00 hrs.)
Bid Submission Start Date	:	26 th October 2022 (11 00 hrs.)
Last Date of Bid Submission	:	31 st October 2022 (17 00 hrs.)
Technical Bid Opening	:	31 st October 2022 (17 30 hrs.)

Bid documents may be downloaded from institute's web site <u>https://www.iitp.ac.in</u>

NOTICE FOR AUCTION

Interest bidders are invited for the disposal of obsolete items on as is / where is basis through auction, as per the terms and conditions given below:

1. The interested bidders may visit the site at below given address for inspection of the **scraps** available in the Institute.

Office located at the address indicated below: Indian Institute of Technology Patna, Kanpa Road, Bihta, Patna- 801 106 Contact Person: Deputy Registrar (Stores & Purchase), 2nd Floor, Admin Building Ph: 06115- 233784 Email: <u>dr_snp@iitp.ac.in</u>

- 2. The purchaser may inspect the materials in presence of Asst. Registrar (Stores & Purchase) on any working day between 11:00 AM to 1:00 PM before the last date for submission of quotation by prior appointment to satisfy themselves about the quality & 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.
- The interested bidders may participate in auction and submit their bid after inspection of obsolete items in the proforma given at Annexure-I in a sealed envelope. The bidder must enclose copy of address proof (Voter I-Card/Aadhar Card/Driving Licence etc.) and PAN Card / GST along with the bid.
- 4. The rates may be quoted up to a maximum two digits after decimal. In case of more than two digits, the rate will be considered only up to two digits for financial evaluation.
- 5. List of items are given in "Annexure-II".
- Quotation Letter in sealed envelope marked "QUOTATION FOR DISPOSAL OF OBSOLETE/SCRAP/UNSERVICEABLE ITEMS" would be addressed to The Registrar, IIT Patna, Bihta, Patna - 801106 latest by 03rd November 2022 at 17 00 HRS.
- 7. Tenderers should clearly quote their rates both in figures and in words. Any overwriting or erasing in the figures shall not be considered for acceptance of the rates offered by the bidder.
- 8. The reserve price of the scrap is Rs. 2,00,000/- (Rupees Two Lakhs only).
- 9. A Security Deposit of **Rs. 50,000/-** (**Rupees Fifty Thousand only**) must accompanied with the quotation, without which the bid shall be summarily rejected.

- 10. The Security Deposit (SD) of the successful bidder shall be adjusted from the total payment. The tender will be awarded to the highest bidder. However, the competent authority is not bound to accept the highest bidder and may reject giving reasons there for.
- 11. The balance money less the Security Deposit (SD) already deposited should be paid within 07 days from the date of award letter by The Registrar, IIT Patna, Bihta, Patna 801106. The balance amount may be presented to the The Registrar, IIT Patna, Bihta, Patna 801106 by way of Demand Draft in favour of "IIT Patna" payable at Patna, before delivery/lifting of the goods within the stipulated time and the material will be lifted within 07 days from the date of issue of award letter. In case the material is not lifted within the time specified, rent will be charged as decided by the Committee from purchaser for a further period of 07 days. The materials not so removed will be treated as abandoned lots and the Security Deposit (SD) and other sums paid for the lot will be forfeited without any reference to the purchaser. For such abandoned lots, IIT Patna reserves the right to re-sell.
- 12. The Security Deposit (SD) of unsuccessful bidders shall be returned within one month after the auction date without any interest.
- 13. Incomplete and unsigned quotations are liable to be rejected.
- 14. Bidder must enclose copy of address proof (Voter I-Card/Aadhar Card/Driving Licence etc.) and PAN CARD/ GST along with the bid.
- 15. The materials will be allowed to be lifted between 10:00 AM to 5:00 PM on any working day. No picking choosing or sorting will be allowed in the premises for the disposal lots. Proper cleaning of the area should be done by the purchaser after lifting the material. Cost of lifting of goods shall be borne by the successful bidder.
- 16. Mis-description or error in quantity will not invalidate a sale. A proportionate refund will be made to the purchaser when the number delivered is less than that have been specified in the auction.
- 17. The person authorized by the purchaser will be allowed to take delivery.
- 18. Vehicle number to lift the material should be provided on day prior to store section on behalf of **The Registrar, IIT Patna, Bihta, Patna 801106**.
- 19. The IIT Patna reserves the right of withdrawing from the sale of any material or lots at any stage without assigning any reasons there for.
- 20. The address given in the tender shall be deemed to be the Purchaser's address and correspondence sent on that address shall be considered to have been delivered to the

purchaser. No claim will be entertained to the reason of forfeiture of the sum deposited in case the correspondence is returned back undelivered.

21. Sale of Hazardous waste / Scrap Batteries / Electronic waste: Scrap lots comprising of hazardous waste, batteries etc. shall be sold keeping in view the extant guidelines of Ministry of Environment & Forest. Prospective bidders of such lots of hazardous waste/scrap batteries/ e-waste should be in possession of registration, valid on the date of e-Auction and on the date of delivery, as recycler/ pre- processor agency.

Registrar, IIT Patna

Indian Institute of Technology Patna

(Store & Purchase Section)

GSTIN (If available):	PAN CARD
Quotation form for disposal of ob	solete/unserviceable/furniture/scrap items.
Name & Address of Bidder	
Telephone No	
Details of Security Deposit (SD)	
I / We have inspected the obsolete items a is where basis is. My/our offer for the item	nd am / are interested to purchase the same on as as is given below:
Quote Rs.	(Rs.)

I/we have gone through all the terms and conditions given in the bid document and agree with the same. I/we understand that in the event of non-compliance of the terms and conditions of the bid my / our Security Deposit (SD) shall be forfeited by IIT Patna.

Signature of the bidder

To,

The Registrar IIT Patna, Bihta, Patna

		Annexure-II
SI. No.	Description	Qty
1	Color TV 29" Make :Samsung, Model 29A730	1
2	LG Refrigerator: Capacity: 422 Ltr. Model: GL478YLQ4	1
3	Bajaj 25 ltr shakti geyser Item code: GHA 150338	1
4	Sony LCD Colour Television 32"	1
	Model 32BX350	
5	LG Washing Machine	1
	Model No. 8019 PV	
6	Refrigerator (LG) - 320 ltrs	1
	Model: GL-335VVG4-SU	
7	Deep Freezer, Capacity - 405 ltrs	1
8	Refrigerator	1
9	LG-TL Washing Machine T 72 CMG22P 6.2 KG SI.No. 403NWCMO49395	1
10	Eureka Forbes 120 PSS Pure Chil Aquaguard Storage Cooler Cum Water Coller cum	1
	Purifier	
11	LG-TL WASHING MACHINE MODEL T72CNG22P, 403NWFG046987,	4
	403NWB046965, 403NWWPO45494	
12	Aquaguard Aqua Sure Crystal	1
13	LG WASHING MACHINE MODEL 72CHG22P 6.2 KG	2
14	LG WASHING MACHINE MODEL 72CMG22P 6.2 KG LOAD	3
15	25 Liters Bajaj Geyser	8
16	Aquaguard Pure Chill Model: 120SS, Make: Eureka Forbes	4
17	VOLTAS Visi- Cooler Capacity: 320 ltr. Model:	1
	5410536010D Serial: 000260	
18	Water Purifier with cooler Model-ASCCP Capacity-	1
	80/120	
	No if faucet-03 (01 Normal & 02 Cold)	
19	LG-TL Washing Machine T 72 CMG22P 6.2 KG SI.No. 403NWSR053900	1
20	Voltas 320 ltrs. Visi Coolar	1
21	Logitech Headphone USB H340	1
22	Bench top ph meter	1
23	water distillation unit (double distilled)	1
24	UPS of 3 Kva Capacity	1
25	DES 3026 24 Prot Managed Switch	2
26	2(a)For Departmental Connectivity, Model: Cisco 2960-48 Port	3
27	HP Laserjet P3005 dn	4
28	HP 1505n	1
29	HP Scanner G3010	1
30	ELNOVA LINE INTERACTIVE UPS WITH IN-BUILT BATTERIES. Model T640, Elnova UPS	
	600 VA SI. No. T640-80923805, 06, 07, 08, SI. No. T640-80927893, 04, 05, 06, SI. No. 640-80923269, 70, 71, 72, SI. No. T640-90229081, 82, 83, 84, SI. No. T-640- 80925073, 74, 75, 76, SI. No. T640-80923741, 42, 43, 44, SI. No. T640-90230969, 70, 71, 72, SI. No. T640-90230869, 70, 71, 72, SI. No. T640-90230961, 63, 64	8

31	Desktop: Processor: Intel 2 Duo E 8400 (3.0 Ghz, 3MB and 1333 MHz FSB) Chipset:	
	Intel G 41, Intel GMA X4500, <u>Memory:</u> 4GB Dual Channel DDR2 SDRAM @ 800	
	MHz, HDD: 160 GB SATA-2 HDD, <u>Optical:</u> 22x DVD R/W, <u>Network:</u> 10/100/1000	
	Integrated NIC, Monitor: HCL 19 inch, 1440x900 (WXGA+), V. Angle: 170/160,	
	Response <u>Time:</u> 5ms, Pixel pitch: 0.2835, <u>Brightness:</u> 300 Cd/m2, <u>Connector:</u> 15	28
	pins D-SUB & DVI-D port), Ports: Integrated Gigabit Ethernet, RS232 Serial Port,	
	USB Ports (2 Front+4 Back), Input: HCL Mechanical Keyboard, HCL Optical Mouse,	
	Operating System: Windows Vista Business preloaded, Warranty: Three years	
	comprehensive warranty, <u>OS Certification:</u> Windows, Redhat Linux	
32	Desktop: Processor: Intel 2 Duo E 8400 (3.0 Ghz, 3MB and 1333 MHz FSB) Chipset:	
	Intel G 41, Intel GMA X4500, Memory: 4GB Dual Channel DDR2 SDRAM @ 800	
	MHz, HDD: 160 GB SATA-2 HDD, <u>Optical:</u> 22x DVD R/W, <u>Network:</u> 10/100/1000	
	Integrated NIC, <u>Monitor:</u> HCL 19 inch, 1440x900 (WXGA+), V. <u>Angle:</u> 170/160,	
	Response <u>Time:</u> 5ms, Pixel pitch: 0.2835, <u>Brightness:</u> 300 Cd/m2, <u>Connector:</u> 15	8
	pins D-SUB & DVI-D port), Ports: Integrated Gigabit Ethernet, RS232 Serial Port,	
	USB Ports (2 Front+4 Back), <u>Input:</u> HCL Mechanical Keyboard, HCL Optical Mouse,	
	Operating System: Windows Vista Business preloaded, Warranty: Three years	
	comprehensive warranty, <u>OS Certification:</u> Windows, Redhat Linux	
33	Layer 2+ Managed switch 24 port, Model: CISCO LINKSYS SRW 2024	3
34	CISCO LINKSYS SRW 2048 (Layer 2+ managed switch 48 port)	3
35 36	Indoor Wirless Access, Model: CISCO 1131 AG	4
37	D-Link DES-1228P Wiraless Accoss Point Double Antenna (DWL-3200AP) Make: D-Link	2
57	SIN:P1572A3003196, P1572A3003197,	
	P1572A3003198, P1572A3003199,	8
	P1572A3003200, P1572A3003801,	0
	P1572A3003802, P1572A3003803,	
38	D-Link DWL 3200 AP (wireless Access Point)	7
39	D-Link DES 1210-28P POE	г
	(24 Port 10/1000 Mpbs POE Smart)	5
40	Access Switches	
	Make : Cisco	1
	Model : WS-C2960S-24PS-L	
41	Desktop Computer	
	Make : Wipro	14
42	Model : WSG6475W7 Desktop Computer	
	Make : Wipro	4
	Model : WSG6475W7	-7
43	HP Laser Jet 1606dn Printer	5
44	Canon MF 4820d	2
45	Dell Optilex- 780 Desktop as per purches order	11
46	DELL Optiplox 780	25
47	Digital conductivity meter. Make: Metzer	4
48	Electronic Analytical balance 3D. Cap.310, Make: Citizen	2
49	Distilled water plant. Cap. 3lit	1
50	Magnetic Stirrer	4
51	UPS (Elnova, Line Interactive, 600 VA/360 W)	1
52	Swan Neck Water Tap Brass Chrome Plated three way type.	6
	Cataloge No.:1085/03	

E 2		
53	ECPC51043SEU Cyberscan PC 510 Branch PH/ Condrctivity/ TDS	6
F A	Meter with double junction PH electrode (ECFC7252201B)	
54	10 KVA On-line UPS, Make: Perpetual power	1
55	Microprocessor Reserch Centrifuges ; Model: PR-24	1
56	IKA Magnetic Stirrer with hot plate Model CMAGHS7 Digital	1
57	Micro Centrifuge (Model-1020, Make: Tarsons, Technical name: Spinwin MC-01 Micro Centrifuge)	1
58	Hot Plate magnetic Stirrer Model: AREX Digital Make: Velp Scienticic Itely	2
59	2 KVA UPS with 30 minutes battery backup 4 sing 12 V 28/26 AH 8 nos SMF battery	1
	96 v dc	
60	Liquid Nitrozen davas 50lt capacity each with one munud transfer device	4
61	PREFIL TRATION KIT Product Code: SUREPROMI	1
62	IRON REMOVAL FILTER UNIT, Product code: PTIR100 LH	1
63	30 LTR PE TANK Product code: TANKPE 030	1
64	Biopak UF Cartridge and others	1 Set
65	HP 1505n	1
66	Desktop: Processor: Intel 2 Duo E 8400 (3.0 Ghz, 3MB and 1333 MHz FSB) Chipset:	
	Intel G 41, Intel GMA X4500, <u>Memory:</u> 4GB Dual Channel DDR2 SDRAM @ 800 MHz, HDD: 160 GB SATA-2 HDD, <u>Optical:</u> 22x DVD R/W, <u>Network:</u> 10/100/1000 Integrated NIC, <u>Monitor:</u> HCL 19 inch, 1440x900 (WXGA+), V. <u>Angle:</u> 170/160, Response <u>Time:</u> 5ms, Pixel pitch: 0.2835, <u>Brightness:</u> 300 Cd/m2, <u>Connector:</u> 15 pins D-SUB & DVI-D port), <u>Ports:</u> Integrated Gigabit Ethernet, RS232 Serial Port, USB Ports (2 Front+4 Back), <u>Input:</u> HCL Mechanical Keyboard, HCL Optical Mouse, <u>Operating System:</u> Windows Vista Business preloaded, <u>Warranty:</u> Three years	2
67	comprehensive warranty, <u>OS Certification:</u> Windows, Redhat Linux Monitor 18.5 TFT (LG)	1
68	CISCO LINKSYS SRW 2024P (Layer 2+ Managed switch 24 Port PoE)	1
69	D-Link DWL 3200 AP (wireless Access Point)	8
70	MEMSIC EK2120	_
	eko outdoor Long Range wireless Monitoring System -2.4 GHz -4 eko Wireless Long Range sensor nodes (EN2120) -1 eko Gateway with web server (EG2120) -1 eko Base Unit (EB2110)	1
71	Acer Vertion M200-Q57SEE Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA, 16xDVD R/W, Win 7 Pro 20" WTFT 03 Years Warranty	4
	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA, 16xDVD R/W, Win 7 Pro 20" WTFT 03 Years Warranty	
72	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA, 16xDVD R/W, Win 7 Pro 20" WTFT 03 Years Warranty HP Laser Jet 1606dn Printer	3
72 73	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA, 16xDVD R/W, Win 7 Pro 20" WTFT 03 Years Warranty HP Laser Jet 1606dn Printer APC UPS with Batter Backup 1100 VA	
72	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA, 16xDVD R/W, Win 7 Pro 20" WTFT 03 Years Warranty HP Laser Jet 1606dn Printer	3
72 73	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA,16xDVD R/W, Win 7 Pro 20" WTFT03 Years WarrantyHP Laser Jet 1606dn PrinterAPC UPS with Batter Backup 1100 VASamsung Galaxy S4	3
72 73 74	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA, 16xDVD R/W, Win 7 Pro 20" WTFT 03 Years Warranty HP Laser Jet 1606dn Printer APC UPS with Batter Backup 1100 VA Samsung Galaxy S4 Model: I-9500	3
72 73 74	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA,16xDVD R/W, Win 7 Pro 20" WTFT03 Years WarrantyHP Laser Jet 1606dn PrinterAPC UPS with Batter Backup 1100 VASamsung Galaxy S4Model: I-9500300 Mbps Wireless N Access Point, Model: TL-WA801ND,Make: TP-Link	3 1 2
72 73 74 75	Intel Core i5-760, Q57,4GB ddr 111, 500GB SATA,16xDVD R/W, Win 7 Pro 20" WTFT03 Years WarrantyHP Laser Jet 1606dn PrinterAPC UPS with Batter Backup 1100 VASamsung Galaxy S4Model: I-9500300 Mbps Wireless N Access Point, Model: TL-WA801ND,Make: TP-Linkincluding Installation, Configuration & Testing of Wireless Access Point	3 1 2 1

79	25 MHz Micro Controlled Based Oscilloscope, 2 channel 4 Trace Digital Readout	
,,,	with RS-232 Interface & Software. Model : Caddo 803, Make : Caddo (from the	14
	house of SCIENTECH)	
80	Project Board	20
81	Triple Output DC Power Supply, Model: ST 4077A, Make: Scientech, Sl. No.:	
	0509853, 0509856 to 0509874	20 Nos.
82	100 MHz Digital Storage Oscilloscope, Model: SMO10C, Sl. No. 800534, 800532,	E Nee
	800553, 800519, 800521	5 Nos.
83	100 MHZ Digital Storage Oscilloscope Model: SI7010C	5
84	Moving coil DC Voltmeter, 0-100 V	2
85	Moving coil DC Voltmeter, 0-300 V	15
86	Moving Iron AC Voltmeter,0-10 V	2
87	Moving Iron AC Voltmeter, 0-50 V	3
88	Moving Iron AC Voltmeter, 0-150 V	1
89	Moving Iron AC Voltmeter,0-300 V	6
90	Moving Iron AC Voltmeter, 0-600 V	4
91	Moving coil DC Ammeter,0-2 A	5
92	Moving coil DC Ammeter,0-5 A	2
93	Moving coil DC Ammeter, 0-10 A	5
94	Moving coil DC Ammeter, 0-15 A	1
95	Moving coil DC Ammeter 0-20 A	2
96	Moving Iron AC Ammeter, 0-2A	5
97	Moving Iron AC Ammeter, 0-5 A	10
98	Moving Iron AC Ammeter,0-10 A	8
99	Moving Iron AC Ammeter,0-15 A	2
100	Moving Iron AC Ammeter, 0-20 A	5
101	Single Phase portable Electrodynano meter type Dattmeter(5/10 A, 150/300/600V)	5
102	DC Power supply 0.64v/ 0.5 Amp	5
103	General Purpose Bread board Trainer AQOILA MAKE MODEL-AET-205A with in	13
	built 1 MHz Function Generator	15
104	"Scientific" 10 MHZ Function Generator Model: SM 5078	
	A,	7
	Sr. no. 1004400,1004403,1004410,1004401,1004406,1004402,1004408,1004396	
105	Dissectible Machines with Conventional Instruments Comprising	~
	Code: 62-005	1
106	HCL MA 355 PRO :-	
	Processor : Intel Core 15660 4 m Code.	
	Mother board: OEM Mother board with Integrated graphics media.	
	RAM : 4GB 1066 MHz or Higher DDR3 SD RAM. 4 DIMM Slot.	37
	Hard Disk : 500 GB SATA Hard Disk Drive.	57
	Monitor : 19º TFT	
	Operating Systems: Window 7 Professional 964 Bit Version, with latest service pack	
	preloaded License.	
107	HP Laser Jet Printer P1606DN with Duplex and Network	1

108	Dell ™ Precision T5600 Chassis, 635W	
	Processor Intel(R) Xeon(R) Processor E5-2650 (Eight Core, 2.00GHz Turbo, 20 MB, 8.0 GT/Dell	
	(TM) Precision T5600 635W 85 Percent Efficiency Power Supply TP	
	Memory	
	16GB (4x4GB) DDr3 RDIMM Memory, 1600MHz, ECC	
	Hard Drive 2* 900GB 10000RPM 2.5" SAS Hard Drive, PERC H310 RAID Controller, T5600 Dell	
	(TM) Precision T5600 Heatsink, 8X Slimline DVD+/- RW Drive	
	Monitor	1
	Dell (TM) Professional P1913S 19" Monitor with LED Back Light	1
	Video Card	
	Graphics : 512MB AMD	
	FirePro 2270 (DMS59) (DMS59 to 2DVI adapter) (ULGA108), No Internal Speaker	
	HDD Bracket 2.5" SAS	
	Keyboard + Mouse	
	Dell (TM) MS111 USB Optical Mouse Dell (TM) KB212-B USB Entry Business	
	Keyboard	
	Warranty	
	5 Yrs Onsite Warranty	
109	APC UPS 1100 VA	1
	(Warranty 2 years onsite)	
110	WATMETER 75/150/300 V CURRENT 1/2 AMP	5
111	WATMETER 75/150/300 V CURRENT 2.5/5 AMP	5
112	WATMETER 75/150/300 V CURRENT 5/10 AMP	5
113	WATMETER 150/300/600 V CURRENT 10/20 AMP	5
114	APC 1.1 kva ups	2
115	APC 600VA UPS model BX600C-IN	1
116	Luminous ups 1000va	2
117	APC UPS with Batter Backup 1100 VA	1
118	50 Ltr. R.O with 40/80 Water Cooler	1
119	LG TL Washing Machine	
	T72CHG22P, 6.2Kg	1
	S.No 403NWJ053900	
120	M.S. Gate and Gril, Rode oxised	195 Kg
121	Pedestal Fans	4
422	Make: Usha	
122	united pressur cooker 16 lit.	1
123	Trade Mill/ Jogger 4 in 1: Jogging , Step-up, Laister and push ups. Brand: Foxexer(Model-3334-F)	1
124	T.T Board Stag International 1000Dx25 mm Top pre	
124	Laminated 100mm wheels includes 2 pcs.	2
125	Badminton Synthetic floor mat	
225	(15m x 7m x 4.5mm)	1
	Board: " STAG"	-
126	Treadmill 4 in 1 (Manual) with stepper, twister, dips and jogger (belt size 15.6	
	inches X 48 inches) foldable with calories, time, speed and pulse indicator	1
127	T.T. Table	2
		-

128	APC 15 KVA UPS	
	Model: SURTSKUXI	
	S.No: IS1118001852, IS1118001859, IS1118001865, IS1118001868, IS1118001863,	1
	IS1118001872 (Including Battery)	
129	Power Hacksaw machine	1
130	Welding machine	1
131	Two Slab Guarded Hot Plae Method, Model: PHT-03, M/c. No. 910026,	
	Specifications: Central Heater of 100mm dia, Ring Heater 37 mm Wdith, glass wool	
	insulation, Control Panel : Digital temperature indicator: 0-300 C, 1 C LC, Temp	1 No.
	sensor: K-type thermocouple, Voltmeter: 0-200V, Ammeter: 0-2A, Dimmerstat: 0-	
	230V	
132	Preportional, Integral, PI, PD and P.I.D Controllers.	1
133	Digital Universal Testing Machine Load Capacity:100 Kn	1
	Minimun indicater of Load:100N Accuracy of Speed:05-50 min/min	
	continllousty Accuracy of Speed: I 1% or better Extension measurment:	
	Based on cross - head movement 0-500x 0.1 mm Display: (1)	
	Load/Stress. (2) Extension/Strein. (3) Speed & Other input data.	
	Mains: 440 Volts A.C, 3 Ph Computer communication: Necemary	
	Hardware & windows based Software will be Provided but without PC& Printer.	
	Grips: (1) Wedge type of Tension test. (2)Flerural.	
	(3) Comprossion Test Anvil.	
	Spare Loadwell 10N	
	Spare Loadwell 50N	
	Spare Loadwell 100N	
	Sapre Loadwell 2.5KN Spare Loadwell 50KN	
	Spare Loadwell 100KN	
	Brinell Hardware Tester (Model No:BHN-3000) (Specification: Leaflet enclosed)	
134	10 KVA Online UPS Make: Perpetual power 12v, 65 AH, SMF	1
135	VRLA Battery with fully covered battery housing Input: 1 Phase	15
	Output: 1 Phase	
136	OPTOMA make digital multimedia projector, model: es-522	1
137	Liberty make Imported wall mounted projection screen	1
138	Exhaust Gas	1
139	Smoke Meter	1
140	PUC-24 COLUMNPRINTER ASSEMBLY	1
141	Determination of Moment of Inertia using Tri filler suspension	1
142	Dead weight pressur Gauge	1
143	SIX AXIS ARTICULATED EDUCATIONAL ROBOT Model: ARISTO6 x T	1
	Free Supplies: Stabilizer 5KVA (For 03 robots)-01 Nos. Compressor	
	for Gripper operation (For 03 robots)-01 Nos.	4
144	SCARA ROBOT	1
145	Comprehensive warranty per year @ 8% for 02 years SCORBOTER 4U Robotics Training System, includes	
146	SCORDOTER 40 RODOLICS Halling System, Includes	
146	- Mechanical Arm	
146	- Mechanical Arm - Controller	
146	- Controller	1
146	- Controller - SCORBASE Programming software - Power &	1
146	- Controller - SCORBASE Programming software - Power & Communicstion Cables	1
146	- Controller - SCORBASE Programming software - Power &	1

149	Laser System for Micro Machine	
	1) Multi-Diode Pumped Fiber Laser.	
	2) Max. Output Power : 20w	
	3) Working Area : 300 mmx 300 mm.	
	4) CCTV Camera	
	5) Servo Control Drive	1
	6) Z Axis : Manual	
	7) Servo Control Drive	
	8) Software : 1 Mark plus Accessories	
	UPS	
	Isolation transformer Vaccum Generator without Compressor for holding for the	
	job with Dust Abstractor unit.	
150	FLUKE DC to 20KHz, 30mA to 30A DC, 30mA to 20A AC Current Clamp having	1
	Sensitivity 100mV/A	
151	Losses in Pipes Apparatus.	
	Specification: Parallel G.I pipe arrangement, S.S. Tank capacity 40-60 litres, single	1
	phase 0.5 kW pump crompton make	
152	Reciprocating pump test rig	7
	Specification: 1HP, Single cylinder reciprocating pump, 250 rpm (max) Sump tank	1
	(SS) capacity 100-150 litres, measuring tank (SS) capacity 40-80 litres	
153	Unsteady State Heat Transfer Unit	
	Specification: Hot water bath of 8-10 litres capacity (S.S), 1.5-2 kW fitted with an	
	agitator (pump) motor capacity 0.5-1 HP, test specimen-1 SS, MS bar and 1 brass	1
	bar, thermocouples	T
	Control Panel: Digital temperature indicator: 0-200 C, 0.1 C LC	
154	4-stroke single cylinder water cooled diesel engine test rig.	
	Specification: With hydraulic dynamometer Fuel measuring arrangement, Cooling	1
	water arrangement Air intake measurement	
155	4-stroke 4 cylinder petrol engine test rig	
	Specification: With Eddy Current Dynamometer Digital RPM indicator Exhasut gas	
	calorimeter. Fuel measuring arrangement. Air intake measuring arrangement	1
156	SURT 15 KUXI APC UPS BATCH 191211003030	1
157	Cyber power 600VA UPS	2
158	cyber power 600VA UPS	4
159	DELL Optiplox 780	24
160	Digital stop watch	8
161	Photocell (vacuum type) with base, holder and power supply	1
162	Spectrometer	4
163	Torsional balance set	1
164	Newton's rings microscope compact type with built in all arrangements for	1
	conducting expt. w/o light source	
165	Magnetic field along axis of coil set (H coil, platform, compass, p.s.)	1
166	Stefan's constant set up	1
167	Stefan's Constant set up	4
168	Newton's Rings Experiment Kit (Superior Model)	5
	Make: INDOSAW	
	Model: SK008	
169	ROBOT Development Kit fire Bird universal Robotic Research Platform	2
170	Sharp GP2D12 infrared rang sensor (10cm to 80cm)	6
171	Zig Bee wireless module 100 mtrs for Robot	1

172	Laser diode module etc.	As actual on site
173	Mercury thermometer, 0-200 C range, 0.1 C resolution	As actual on site
174	Mercury vapour lamp	As actual on site
175	Glass prism	As actual on site
176	Glass slab, 4 in x 3 in x 1 in	As actual on site
177	Student transmission grating	As actual on site
178	Hollow glass prism	As actual on site
179	Magnifying glass (lens in a holder with handle), 1.5 in. diameter	As actual on site
180	Filter sheet (red, yellow, green, blue), 6 in. x 6 in.	As actual on site
181	Polariser sheet, 6 in. x 6 in.	As actual on site
182	High Voltage Cable for D8 for single Crystal XRD	1
183	Small Pieces of tested reinforcemen bars and other metal scrap	Approx. 488 Kgs
184	Steel Storewel Home plain with three Shelves, One Hanging Road & One tie bar	3
185	Godrej Table T-111	9
186	Godrej Chair CH-1004	2
187	Carpet	1
188	Neel Kamal chair 2060	4
189	plastic Moulded chair	120
190	Hostel Table	15
191	Visitor Chair	1
192	High Back Chair with revolving size seat (W490xD-510)mm Back-(H690x-W-500)	1
193	Godrej Chair PCH-4103	9