

NATIONAL INSTITUTE OF TECHNICAL TEACHERS' TRAINING AND RESEARCH, KOLKATA (An Autonomous Institution under the Ministry of Education, Govt. of India) Block – FC, Sector – III, Salt Lake City, Kolkata – 700 106 Website: http://www.nitttrkol.ac.in

## **Government Registered Valuer required**

Application is hereby invited from Govt. registered valuer for valuation/revaluation of declared list of obsolete/unserviceable articles available at NITTTR, Kolkata FC campus. For details please visit the website www.nitttrkol.ac.in.

Advt. No. 14/2020-21

Director

## Appointment of a Government Registered Valuer on purely temporary basis

Application is hereby invited from reputed and bona fide individual/Sole Proprietorship Firm, Partnership Firm/Limited Liability Partnership, Company firm for valuation/revaluation of declared list of obsolete/unserviceable articles available at NITTTR, Kolkata FC campus. The applicant must have Government registered valuer certificate with excellent track record and minimum 5 years' experience in the field. The appointment will be purely temporary basis with maximum fees of Rs. 10.000.00 (Rupees Ten thousand only) for the whole work.

Interested individual/Sole Proprietorship Firm, Partnership Firm/Limited Liability Partnership, Company firm may apply in the prescribed format within 24<sup>th</sup> December 2020.

## Application submission guidelines

- 1. One applicant shall submit only a single application and cannot be a constituent to any other application
- 2. Application shall be strictly submitted in the format prescribed at **Annexure I** with all documentary proof
- 3. The application shall be unconditional; otherwise it would be liable for rejection
- 4. All the information/details are to be supported by authentic documents duly certified by the applicant
- 5. Applications shall be submitted in a sealed envelope titled "Application for Empanelment of Valuer" to Sr. Admin Officer, NITTTR, Kolkata Block FC Sector III Salt Lake, Kolkata 106

#### Period of appointment

The appointment is purely temporary basis and for 30 days from the date of issuing of appointment letter. However NITTTR, Kolkata authority reserves its right to terminate the appointee at any stage, if found unsatisfactory or does not comply with the NITTTR's Kolkata requirement.

## Completion of valuation/revaluation of obsolete/unserviceable articles

The time for completion of the job is 30 days from the date of issuing of appointment letter without any failure. The details of job allotted is shown at annexure II.

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# APPLICATION FORMAT FOR APPOINTMENT OF VALUER ON PURELY TEMPORARY BASIS

To The Director NITTTR, Kolkata

#### **General Information**

- 1. Name of applicant
- 2. Date of Birth
- 3. Office Address
- 4. Telephone No.
- 5. E Mail id
- 6. PAN
- 7. TAN No (if applicable)
- 8. Service Tax No
- 9. Educational qualifications of each individual

Degree

Membership with Institution of Valuers And registration with Government

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MC

#### 10. No of years of experience

11. Valuer's fee quoted for the work ((maximum Rs 10,000.00

#### 12. Declaration

- 1. I/We declare that the particulars furnished above are true to the best of my/our knowledge and belief, and any incorrect information furnished may lead to cancellation of my/our application
- 2. I/We understand and accept the appointment shall be made at the discretion of NITTTR, Kolkata as per its requirement and NITTTR, Kolkata has a right to reject my/our application without assigning any reasons therefore.
- 3. I/We shall make an impartial, true and fair valuation of obsolete/unserviceable articles as per GFR 2017 guidelines
- I/We shall abide by all the terms and conditions stated herewith as well as other terms and conditions prescribed by NITTTTR, Kolkata
- I/We have not been convicted of any offence and sentenced to a term of imprisonment
- I/We have not been found guilty of misconduct in professional capacity
- 7. Valuation fees quoted may be taken into consideration for evaluation of valuer in case of closed tie.

Date

Place

Signature of Applicant(s)



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# Revaluation shall have to be done against Reserve Price of Obsolete Articles from page 11 to 36 and fresh valuation for the articles 37 to 42

Department	Total Reserve price of obsolete items	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Administration Section			
Computer Science & Engineering			
Civil Engineering			
Curriculum Development Centre			
CDRT Department			
Executive Hostel			
PG. Hostel			
Mechanical Engineering Department			
Education			
Learning Resource Centre			
Applied Chemistry			
Applied Physics			
OTHERS			
Grand Total			

Dated, Kolkata ...../2020 Signature of the bidder / firm with stamp and date



#### Annexure - I

#### **DEPT : Administration Section**

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
UPS (APC)	4			
UPS (FIJI)	1			
HP Deskjet Printer	1			
HP Deskjet Printer	2			
	TOTAL			

**DEPT : Computer Science & Engineering** 

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Laptop (IBM Thinkpad)	10			
HP Computer system (Desktop)	10			
IBM Think Centre	36			
IBM Thinkpad (Laptop)	3			
Multimedia Desktop	20			
Laptop-P – III	2			
Multimedia Desktop (MODROB Project)	10			
Multimedia Workstation (MODROB Project)	1			
Intel P-II Multimedia PC (FLT Project)	5			
Chair	39			
Table	29			
	TOTAL			

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DEPT : Civil Engineering

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Trasit Over	1			
Consolidation (Oedometer) Test Apparatus	1			
Table	3			
	TOTAL			

#### DEPT : Curriculum Development Centre

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Monitor	2			
Laser Printer Model : 5100	1			
UPS	1			
	TOTAL			

#### DEPT : CDRT Department

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
IBM Monitor : 55XKR35           66C8882         (Model         No.           22480SE)         2FWP213         (55-           HDGPP)	3			
CPU : 2FAX037/2FDA424/55XKM24	3			
Printer : Epson LQ 2070, Deskjet 640C HP Business Inkjet 1000	3			
Sony overhead Project (Model no. VPL-CS4	1			
CD Writer (Model No. 3HAE 16017-D)	1			

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
APC :	3			
BE-500-IN / BE-500Y-IN				
BE-072 001 8507				
Over heal projector	1			
Table	1			
Cease Fire	12			
Wooden Chair (all broken)	25			
Revolving Chair	2			
	TOTAL			

#### DEPT : Executive Hostel

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Sofa Set	52			
Reading Table	17			
Wooden Cot	20			
Iron Folding Cot	22			
Mattress	19			
Chair	21			
Stool	41			
Dressing Table	29			
Geyser	15			
Refrigerator	2			
TV Set	3			
Vacumm Cleaner	1			
Tea Table	4			
Aluminium Cot stand	300pcs			
Venyle Flooring mat	50roll			
	TOTAL			

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DEPT : P.G. Hostel

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Table	4			
Plastic Chair	5			
TV Cabinet	1			
Sofa Set	6			
TV (14'')	1			
	TOTAL			

#### DEPT : Mechanical Engineering Department

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Vapour compressor and air conditioning system	1			
Instrumentation tutor (old) unit for measurement of temperature and speed (model : unique)	1			
Instrumentation tutor (old) unit for measurement of Displacement and Strain	1			
Instrumentation tutor (old) unit for measurement of vibration, force, light intensity with respect to disturb, resistance and capacitance.	1			
Instrumentation tutor (old) unit for measurement of load torque and pressure	1			
Instrumentation tutor (old) unit for measurement of capacitance trainer	1			
CNC trainmaster lathe (HMT)	1			



Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
CNC trainmaster machining centre (HMT)	1			
Printer (HP deskjet 670C)	1			
Dot matrix printer EPSON (LQ1070 t)				
Pentium – II				
Lath Tool Dynamometer				
	TOTAL			

#### **DEPT : Education**

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Chair	4			
Computer table	1			
Monitor	2			
C.P.U.	2			
U.P.S.	6			
Keyboard	2			
Projector	1			
Laptop	1			
Telephone	1			
Modem	1			
	TOTAL			

#### DEPT : Learning Resource Centre

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Reflector : 30" x 40" portable with stand	4			
Enlarger Modern B2 type with lenses	1			

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Contact printing frame	1			
Universal developing tank	1			
Sound movie projector 16mm : Keltron; Model PJ 1160	1			
Nikon: 35 mm SLR camera with normal lens and built-in exp. Meter	1			
Mamya 645 : 120 SLR camera	1			
35 mm SLR camera : Pentax MZ-M	3			
Digital camera Kodak P880	1			
Flashgun uno-mat	1			
Flashgun vivitar 285	2			
Dark room timer (smith's)	1			
Tape recorder akai 1710w	1			
Scale (weighing)	2			
Film dryer : AGIL : Model II	1			
Telephone lens 135 mm nikkormat	1			
Wide angle lengs : 28 mm	1			
Telephoto lens : 200mm	1			
Motorized unit for nikon camera	1			
U-V filter for mamya 645 camera	1			
Plain paper copier KM4050 with pedestal	1			
Plain paper copier KM5035	1			
Edit VCR : GCEL-104-1 with power cord	2			

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Automatic editing control unit with cables : GCEL-103- 16, RM 440	1			
Dubbing cable	1			
Audio cable	1			
Multimeter (Digital)	1			
Beta SP one piece camcorder with external mic, mic holder, shoulder strap, view finder, tripod adapter, zoom lens VCL 713Bx, Model No. UVW-100 PK	1			
Beta editing recorder / payer Model No. UVW-1800P	1			
Playback adapter Model No. VA 300P	1			
Cable release (12" & 18")	2			
Lens hood for pentax	1			
Close-up lens set (set of 4 lens)	1set			
Macro lens	1			
VCP Thomson	1			
Philips Gooseneck mic LBB9092	1			
AKG dynamic mic D-20001	1			
Ahuja hand held cordless mic AWM 690V	1			
Studio Master Cordless Lavalier mic EM11/EL11	1			
Photo Printer Canon Prixma iP8500	1			
	TOTAL			

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#### DEPT : Applied Chemistry Name of the Item Price Quoted Price Quoted Qty. Reserve Value of the by the bidder by the bidder item (in figure) (in words) **Carbon Residue Apparatus** 1 Muffle Furnace, Electric 1 Gas Analyser Complete Set 1 set Pt Electrodes "Or-set" Gas Analyser : Spare Slow 6 combustion pipette with PT Electrodes (Copper 1 Hypso meter Made), Cap: 2 litters 2 Flash Point Apparatus (Elec. Heated with control) Flash Point Apparatus (Gas 2 Heated with Burner) Burner (Techlu) 2 dozen Bath Water Bath (300 ' 230 ' 1 9 mm) Oxygen Cyinder (Medical 1 Type) Tong for Crucible (Stainless 1 Steel) Tong (Ni Plated – 6") 10 Oxygen Cylinder (Key 1 Spindle Double Ended) Stand : Rector Ring (3" Dia) 12 Stand : Rector Ring (6" Dia) 12 Stand : Retort Stand (Rod -20 3/8", Long – 24") Stand : Boss Head to Fit the 20 stand (Rod – 3/8") Stand : Condenser Clamp (3 21 Finger Type)

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Spatula Stainless (One Side Flat & One Side Spoon)	2			
Spatula Horn (6")	12			
Spatula Stainless (Both Side Flat)	3			
Bio-chemical Melting Point Apparatus complete set (S. No. 7098) Without Manual)	1			
Bath : Water Bath complete set (as per order S. No. 10923) Acc. No.: 01)	1			
Polythene Welding Iron	2			
Molecular Kit	1			
Molecular Model Making set	1			
Enamel Tray (12" ' 10)	3			
Blow Lamp	2			
Centrifuge, Cap. : (4 ' 15ml)	1			
Tool : Trowel (Size – 2)	1			
Gas Generator (Elec.) Run by Petrol / Solvent with Burner)	2			
pH Meter : 0 – 14pH (Digital), Systronic, S. No. 1478	1			
Turbidity Meter, El, Model No.: 331, S. No. : 97006095	1			
Kit for Estimation of Arsenic	1			
Kit for Estimation of Nitrate	1			
Kit for Estimation of Phosphate	1			
Deioniser	1			

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Potable Water & Soil Analysis Kits (Digital) Deluxe Model, Model No. – 191E (Determination of PH, Conductively, Temp, TDS, Do with Manual)	1			
B.O.D Incubator : Digital Electronic Temperature controller cum temperature indicator, Temperature range 2°C to 50°C, Accuracy 1°C complete with racks, Inner Chamber Stainless Steel, operated on 200 volts AC, Working Chamber Capacity : 6Cft.	1			
Auto Exhaust Analyser Co- HC Analyser with Printer, Model NPM-CHI, Serial No. 578	One			
<ul> <li>(a) Abel Flash point Apparatus : IP -33 &amp; IS - 1448 (P-20) electrically heated model with energy regulator &amp; gas jet test flame (energy regulator) with all accessories &amp; manual</li> </ul>	(A) one			
(b) Thermometer for above	(B)			
(I) IP – 74C (Range – 35 to 70°C)	(I) one			
(II) IP- 75C (Range – 30 to 80°C)	(II) one			
(c) Abel Oil Cup (Range 35 to 70°C)	(C) one			

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
(d) Abel water bath (range - 30 to 80°C)	(D) one			
(e) Optional Spares	(E)			
<ul> <li>(I) Reducing socket</li> <li>with cock for</li> <li>controlling gas</li> <li>test flame</li> </ul>	(I) one			
(II) Spare Nicrome heating element	(II) one			
(III) Spare Porcelain Base	(III) one			
<ul> <li>(A) Aniline Point Apparatus: IP</li> <li>2 method B, IS 1448 (P-3)</li> <li>ASTM D 611 (by thin film method. Electrically heated with motorised stirrer (without thermometer) with manual</li> </ul>	(A) one			
(B) Thermometers for above :	(B)			
(I) IP – 20C (Range - 38 to 42°C)	(I) one			
(II) IP – 21C (Range - 25 to 105°C)	(II) one			
(III) IP – 59C (Range - 90 to 170°C)	(III) one			
(A) Smoke point Apparatus IP 57 & IS 1448 (P-31) & ASTM D 1322 with manual	(A) one			
(B) Optional Spares (1) Spare wick.	(B) (I)one			
(II) Spare Candle	(II) one			
<ul> <li>(A) ASTM Distillation</li> <li>Apparatus (for Crude petroleum): IP 24 &amp; ASTM</li> <li>D-2892 (Electrically heated model with voltage varrier control) with manual</li> </ul>	(A) one			

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Name of the Item	Qty.	Reserve Value of the	Price Quoted by the bidder	Price Quoted by the bidder
(B) Thermometer for above	(B)	item	(in figure)	(in words)
(I) IP – 4C (Range - 4 to	(I) one			
(1) IF = 4C (Kange - 4 to 360°C)	(1) 0112			
(C) Optional Spares	(C)			
(I) Spare 100 cc	(I) one			
distillation flask				
(II) Spare 100 cc receiver	(II) one			
(III) Spare condenser	(III) one			
(A) ASTM Distillation	(A) one			
Apparatus (for	<b>、</b> ,			
Petroleum Product): IP				
123 & 1448 (P-18) &				
ASTM D-86-82 (Electrical				
heated model with				
voltage varrier control				
and geared heated unit				
side or front type) with				
manual. Side Delivery				
Type with manual	(D)			
(B) Thermometers for above	(B)			
(I) IP -5C (Range – 2 to 300°C)	(I) one			
(I) IP -6C (Range – 2 to 400°C)	(II) one			
(C) Optional Spares	(C)			
(I) Spare 100 cc Cylinder	(I) one			
(II) Spare 200 cc Cylinder	(II) one			
(III) Spare 125 cc flask	(III) one			
(IV) Spare 250 cc flask	(IV) one			
(V) Spare Nicrome element	(V) one			
(VI) Spare Porcelain base	(VI) one			
(VII) Spare asbestos	(VII) one			
board for electrical				
set (32 mm or 38				
mm or 50mm or				
70mm) imported quality.				

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Name of the Item	Qty.	Reserve	Price Quoted	Price Quoted
Nume of the item	વાયુ.	Value of the	by the bidder	by the bidder
		item	(in figure)	(in words)
(A) Atomic Absorption Spectro-	(A) one			,,
photometer : D2 Lamp (Ultra	. ,			
Pulse) Back Ground				
Corrector 1024 Hz, Software				
for operation & Data				
Processing & Rs-232. C				
Interface Port for direct				
connection to a Computer,				
Guaranteed performance:				
Better than 0.7 Abs for 5 mg/L				
copper solution with an RSD				
of less than 0.5%, Air				
Compressor. Type-Piston,				
Motor H.P <sup>3</sup> / <sub>4</sub> , Volt/Hertz/				
Phase: 230/ 50 / 1, Max. Pre.				
PSIG - 100, Weight - 15 kg,				
Dimension-13" ' 8" ' 15" (H' W'				
L). Computer Power require- ment: 230 V, ± 10% 50 Hz,				
500 VA AC, Accuracy : +/- 0.5				
nm Bandwidth: Variable from				
0.1 nm to 2.0 nm, Photo-				
metric range: 0 to 2.000 Abs.,				
Photometric Accuracy: +/-				
0.01 Abs at 1 Abs, Hollow				
Cathode Lamps: Frequency				
- 512 Hz, No of lamps to be				
lit: 1 to 6 simultaneously,				
Lamp holder to accept six				
lamps on turret, positioning is				
done automatically,				
Computer. Pentium CPU @				
133 MHz, 8 Mb Ram,) GB				
HDD, 1.44 MB FDD, Colour				
Monitor: 14 inch SVGA 2				
serial & parallel port, 1 Mouse				
port, Keyboard & Mouse, Std.				
Operating System MS-DOS				
6.22, Printer; Ink jet with				
required accessories. Sr. No.:				
3282 / 0398. Model Chemito-				
203. With manual				

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Name of the Item	Qty.	Reserve Value of the	Price Quoted by the bidder	Price Quoted by the bidder
	(-)	item	(in figure)	(in words)
(B) Nitrous Oxide Burner	(B) one			
(C) Hollow Cathode Lamps	(C) one			
(As, Cr/Cu/Co/Fe/Mn/Ni,	each			
Hg,Cd,Pd,P,Ca/Mg,Na/K)				
(D)Pre-requisites (required	(D)			
for the Installation of the				
system) (I) Nitrous oxide	(1) ono			
(I) Nitrous oxide cylinder with double	(I) one each			
strange regulator.	each			
(II) Acetylene cylinder	(I) one			
with double stage	each			
regular				
(III) Servo Voltage	(III) one			
Stabilizer, 5 KVA				
(IV) SS steel hood with	(IV) one			
exhaust fan include				
necessary fittings.				
Flow Measuring Device by	One			
using Venturimeter, Orifice meter, Rotameter & Pitot				
Tube (Closed Circuit):				
(I) Sump Tank : 250 Lits,				
(Approx.) Material –				
Fibre Reinforced Plastic.				
(II) Measuring Tank :				
Capacity–30Ltrs. Material				
– F.R.P. (with piezo-				
metric tube)				
(III) Monoblock Pump:				
F.H.P. with necessary				
piping & control values.				
(IV) Measuring Device: Venturimeter, Orifice				
meter, Rotameter &				
Pitot Tube with inclined				
manometer.				
(V) Manometer with stand.				

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
<ul> <li>Pipe Friction Apparatus (Closed Circuit):</li> <li>(I) Three pipes : Different diameter</li> <li>(II) Cock tapping at 2m distance</li> <li>(III) Supporting stand</li> <li>(IV) Measuring Tank of suitable capacity with drain value &amp; gauge glass.</li> <li>(V) Different manometer of 1 meter length without mercury.</li> </ul>	One			
<ul> <li>(VI) Centrifugal pump</li> <li>Centrifugal pump Test Rig</li> <li>(Variable Speed):</li> <li>(I) Centrifugal pump : 1" x 1"</li> <li>(II) Variable Speed Motor with control – 1 H.P</li> <li>(III) Pressure Gauges for Head Measurement</li> <li>(IV) Power Meter for motor power measurement control value for flow control</li> <li>(V) Control value for flow control</li> <li>(VI) Control panel with various control mounted on it</li> </ul>	One			
Tilting Flume, 4 meter Long(OpenType)Accessories	One			
Dot Matrix Printer (Model : TVSE MSP – 345), Sr. No. 993918739 (23 Pin /132 Col/300 CPS)	One			

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Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Extra : Two Nos. other Printers	One			
(1/2) HP Deskjet 3325 (B/W)	One			
(2/2) HP Laserjet 1320 (B/W) Purchased by A/C Department	One			
Analytical Balance Model AB104-S, Readability 0.1 mg, Max Capacity : 101g, Repeatability : 0.1mg Linearity : ± 0.2 mg, Pan diameter: 80mm, with manual, Make Mettler Toledo				
Atmospheric Drier (Lab Model)	One			
1'1'1' Ft. Drying Chamber (Approx.) Temperature – 110C (Max), No. of Trays – 2, Material – MS, Temp. Controller with Digital Temp. Indicator				
Liquid – Liquid Extraction (Lab Model)	One			
Glass column 3-inch dia : 4 FT Height				
Liquid – Liquid Separator Gear Pump				
Tank (1' 1' 1' FT) – 2 Nos.				
With Stand & Necessary Fitting				
CSTR reactor (Lab Model)	One			
Plug flow Reactor (Lab Model): A tabular reactor pipe in the form of U-tube of 400 mm long with 5 litres, Cap.: fed hopper fabricated from SS 316 grade	One			

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Name of the Item	Qty.	Reserve	Price Quoted	Price Quoted
		Value of the item	by the bidder (in figure)	by the bidder (in words)
Agitated Batch Crystalliser	One		(	
(Lab Model):				
S. S. Steel Tank size 8 Litre,				
with cooling coil and stirrer				
Heat Transfer Through	One			
Composite Wall :				
Composite wall assembly				
with digital electronics				
temperature measurement				
(Lab Model)				
Dr/4000 UV-VIS Spectro-	One			
photometer : 190-110NM,				
European Power Card				
(Includes Single Cell				
Module, Cell Adapters, 1-				
inch Matched Quartz Cells,				
Carousel Module with 1 –				
Inch, 4 Position & 1-cm, 6				
Position Inserts.	0			
Flame Photometer	One			
(Catalogue No. OR 301) with				
follow. optional Accessories				
<ul><li>(1) Optical Filter, Calcium</li><li>(2) Optical Filter Lithium</li></ul>				
(3) compressor Oil Free				
(4) Tank, Air Reservoir				
(5) Filter, Moisture				
Four Jars Tester App. With	One			
wooden Box Mounting,				
Variable Speed, Spindle				
rotation system, Lamp				
mounted in the base of Jar				
Platform, AC 220/230V, 50				
Hz Operation				
Hot Plate – Operable on 220	Two			
/ 230 V, A.C. rectangular,				
Electrical with Energy				
Regulator				
Size : 12 inch ' 10 inch				

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Name of the Item	0+1/	Pocortico	Drice Queted	Drice Queted
Name of the Item	Qty.	Reserve Value of the	Price Quoted	Price Quoted by the bidder
		item	by the bidder	-
Water Bath with 6 Holes	One	item	(in figure)	(in words)
Electrical SS with concentric	One			
Rings & Constant Water				
Arrangement				
Conductivity Meter (Digital),	One			
mp based with Two cells of				
cell constant 1.0 & 0.1,				
Systronics, Product Code:				
103062, Type-306, S No. 899	_			
pH Meter (Digital), mp	One			
based with Electrode,				
Systronics, Product Code:				
103611, Type -361, S. No.: 361				
Continuous Water	One			
Distillation Unit				
Capacity: 45 litres/ Hour,				
Made: S.S., with condenser,				
Single Water Still				
(Distillation), Free Standing,				
Electrically Operated, Water				
Still Parts are Made of				
Stainless Steel, Having				
Immersion Water Heater,				
Raw Water Protection &				
Electrical Control Box.				
Mounted on a Sturdy MS				
Stand, Made of SS 304				
(Single Stage)				
Arsenic Kit, Make : Hach, USA	One			
Mini Retory Shaker,	One			
Lightweight, table top,				
Platform size 45cm ' 45cm.				
The unit can accommodate				
12 flasks of 250ml Fitted				
with F.H.P. AC/DC motor				
and fitted with speed				
regulator to control the				
shaking speed. The unit is				
fitted with a mechanical				
timer Make : SONAR				

Dated, Kolkata ...../2020



Name of the Item	Qty.	Reserve	Price Quoted	Price Quoted
	۹.,	Value of the	by the bidder	by the bidder
		item	(in figure)	(in words)
Soxlet Extraction unit MS	One			
body suitable for soxlet				
extraction & can				
accommodate 50-500 ml				
soxlet flask Provided with				
two vertical & horizontal				
rods with boss head to hold				
the soxlet flasks. Unit of six				
test units mantle type, and				
with individual energy				
regulator Clamps ( <u>Six nos.</u> )				
for above.				
Extraction Apparatus Soxlet,				
complete with extractor				
Allihn condenser & Flask				
(500 ml) Two Nos. Make				
SONAR.				
Jar Test Apparatus (Six Jar)	One			
Variable speed by				
continuous duty geared				
motor, speed 20 to 150 rpm				
& can be controlled by				
electronic regulator. Rust				
proof SS stirring adjustable shaft. The body is vibration				
free. Fluorescent tube is				
mounted below translucent				
plastic plate to provide				
diffused cold light to the floe				
samples. The unit is fitted				
with digital electric time and				
rmp counter. Make SONAR,				
11it capacity Beaker (Duran				
Glass), 6 stirrer system				
Water Still Table Pattern	One			
(Barnstead Type) Make :	-			
SONAR, Double wall inside				
Tank (Boiler) & Condenser				
made of S.S., Capacity : 4 Lit				
/ hour, Load 4.0 kW				

Dated, Kolkata ...../2020



Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Nephelo / Turbidity Meter, Digitial Systronics, Type – 132 Product Code : 101327	One			
Dissolved Oxygen Meter (Portable), Digital Systronics, Type – 312 Product Code : 103126	One			
<u>Extra</u> : Five Nos. other Computers (1/5) Up gradation (Phase – II): Computer P-IV, IBM (S. No. 2FAW787 or S. No.: 2FWP038)	One			
(5/5) Computer P-IV, IBM, Think Centre (S/N: L9A7144, Model No.: M/T 8296-A78	One			
Eco-scan Temperature Meter 63 wires Temp. Meter with Probe	One			
Computer : (4/4) PC Lenova, S. No. L9AE241, Model No. MT - M8113-E64	One			
Dissolved Oxygen Meter (EUTECH, Cat No. ECDO1500/22, S. No. 244039 with 12V/500 mA DC Adaptor self – stirring DO/BOD probe the 13620ssp, S. No. 233153	One			
Turbidity Meter, Type Bench Top, Make : EUTECH, CAT No.: ECTBDIR1000, S. No. 411312 with 12V/500 mA DC Adapter. Cuvette Sample: Three Nos. Cat No. ECTBDCUV03KT	One			

Dated, Kolkata ...../2020



Name of the Item	Qty.	Reserve	Price Quoted	Price Quoted
	<b>~</b>	Value of the	by the bidder	by the bidder
		item	, (in figure)	, (in words)
Calibration Kit: 0.02, 10,				
1000 NTU, CAT. No. : EC-				
TBDIRCALKT				
Cuvette sample (28 mm):				
Two Nos.				
Pipetting Device for All	One			
Conventional Glass Pipettes				
Make : EMTECH COLOR,				
GERMANY, Cat No.				
99030.00				
Portable Conductively	One			
Meter, Model CON 11/03K,				
with Conductivity EC CONSEN/91W				
Portable pH/Temp. Meter,	One			
Model: (EUTECH, Cat No. pH	One			
WP 300/02K) Waterproof				
with pH Electrode EC/FC				
72522/0 1B,				
Ecoscan Salt 6 Salinity	One			
, Meter, S. No. 1242831				
Water proof Pocket pH	One			
Tester : 30, 0.01 pH				
resulation Temperature				
display to ±0.5°C/0.9°C				
accuracy, EUTECH, Cat No.				
802000 pH Test 30, range: -				
1 to 15 pH				
Waterproof Pocket large	One			
Dual Display Tester EC-10:				
EUTECH water Proof Pocket				
type, Conductivity meter				
with ATC & Temperature display, Cat. No. 8036009				
Product Code No.:				
ECTEST11PLS				
Range 200m S/cm – 20.00			<u> </u>	
mS/cm				

Dated, Kolkata ...../2020



Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Extra : One No. other Refrigerator Godrej, Pentacool	One	500.00		
Bleaching powered	10pkt 500 gm each			
Jotter Pen	27 pcs			
Jotter refill	15 pcs			
Laser torch	2 pcs TOTAL			

## DEPT : Applied Physics

Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Digital Balance : DHONA Single Pan Digital Capacity 200 gms, Accuracy 0.1 mg, Model 200D Sl. No. 27342 & 27252	Two			
Thermo Meter Centact Thermo Meter	One			
Magnetic Needle	One			
Stop Watch (1/10 <sup>th</sup> Second) Accession No. 2 & 3)	Three + Two			
Calorie meter, Joule's Calorie meter	One			
Sonometer	One			
Telescope	One			
Young's Modules Scale Vernier + Ceiling Bracket	One			
Visco Meter : Redwood Visco Meter	Two			
Visco Meter : Symbolt Visco Meter, Elec. Heated	One			

Dated, Kolkata ...../2020



Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Galvanometer (Wooden Casing For Suspended Galva Meter)	One			
Calculator with Manual (Scientific) Model : L.C. – 56 5PRG, Brand "Ciciko"	One			
Calculator (Scientific)	One			
Printer : Wipro LQ-1050 Plus DX (24Pins 132 Columns)	One			
Extra : Two Nos. other Printers	One			
(1/2) Epson LQ – 1070 + Lying in CL (Old Building)				
(2/2) HP Deskjet 3325, Lying in Head Room (Old Building)	One			
Printer (HP Deskjet 670C)	One			
Scanner (HP Scan jet 5P/5100C)	One			
DC Power supply (Project work)	One			
C.V.T. – 1 KVA	One			
Computer : Intel Pentium – IV, Processor 1.7 Hz. Intel 845 gl Chipset Motherboard, 128MB DDRAM, 40 GB HDD, 1.44MB FDD, Samsung keyboard and LG Scroll Mouse, 15" Digital Colour Monitor, Sr. No. H1/03- 04/65	One			
ii. 52 CD ROM Drive	One			
iii. 440 W Dual Stereo Speakers	One			



Name of the Item	Qty.	Reserve Value of the	Price Quoted by the bidder	Price Quoted by the bidder
		item	(in figure)	(in words)
UPS : 500 VA Line Interactive UPS (Figi)	One			
Printer : HP DJ 3323, S. No. TH2CHICOCG	One			
UP gradation (Phase – III) Computer P-IV, IBM (S. No. 2FCPHWT) Up gradation of Computer P- L IBM. (Lying in FL, From 16.03.05. Old Building Accession No. : 2)	One			
(2/5) Not working properly : Up gradation (Phase – III) : Computer P – IV, IBM (M/T) : 8175-149, S. No. 2FPPKZ7) Up gradation of Computer P – L IBM.	One			
3/5) Computer P – IV, IBM Think Centre (S/N: L9A2853, MT: 8296-A42)	One			
(4/5) Not Working: Computer P-IV, IBM, Think Centre (S/N.: L9A2375, M/T.: 8296-A42)	One			
Computer P-IV / Assembled Computer	One			
SMPS + Cabinet (ATX)				
CPU : Intel P-IV (3/2.8 GHz)				
Mother Board P-IV Mother Board (Giga Byte)				
Ram 512 MB DDR RAM (Hynix)				
FDD 1.44 MB FDD (Sony)				
HDD 80 GB HDD (Seagate)				
CD ROM Drive 52X CD ROM Drive (LG)				
CD Write 52 X CD Writer (LG)				



Name of the Item	Qty.	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
Color Monitor 17" Color				
Monitor (Samsung) Mouse : Optical Mouse				
(Logitech)				
Key Board: (Logitech)				
Microphone & Speaker (Creative)				
(Up gradated Computer : P- II CPU / Key Board / Monitor / HDD 40 GB / Mouse (not worked properly)				
Multimedia Speaker and Microphone	Two			
(Frontech / Foxin / Techcom)				
Web Camera	Two			
(Iball)				
Computer :	One			
(1/4) PC Lenova, S. No. L9AE181				
Anti Virus Software (Quick Heal), one year	Two			
Anti Virus Software (Quick Heal Plus), one year	Two			
Optical Bread Board Fiber Cover (5" 3") Big	One			
	TOTAL			

#### DEPT :

Name of the Item	Qty	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
PC AT – 486 (PCL)	4 (ME-3, CE-1)			
PC AT – P- I	I (EE)			



Name of the Item	Qty	Reserve Value of the item	Price Quoted by the bidder (in figure)	Price Quoted by the bidder (in words)
IBM P-III	I (EE)			
HP Computer (P-IV)	10			
IBM THINK CENTRE (P-IV)	34			
MULTIMEDIA DESKTOP (IBM)	20**			
MULTIMEDIA DESKTOP (Mordrob Project)	10			
MULTIMEDIA WORKSTATION (IBM) MODROB PROJECT)	1			
INTEL P-II MULTIMEDIA PC (FTL PROJECT)	5			
P-IV DESKTOP	20			
P-IV DESKTOP	10			
IBM P-III	2			
P-IV	1			
P-IV	1			
P-II	1			
P- IV	2			
LENOVO P-IV	4			
P-IV	1			
LENOVO THINK CENTRE	2			
P-IV HP COMPAQ	3 EDPM			
P-IV THINK CENTRE	1 (academic)			
P-IV THINK CENTRE	6			
	TOTAL			
	GRAND TOTAL			

Dated, Kolkata ...../2020



## Department: Hostel (Additional item as per list forwarded Nov. 30 2020)

SI. No.	Name of Items	Quantity	Remarks
1.	Acquaguard	3 Nos.	
2.	Set top box	7 Nos.	
3.	Microwave Oven	1 No.	
4.	Almirah	2 Nos.	
5.	Toaster	2 Nos.	
6.	T.V.	15 Nos.	
7.	Wall clock	8 No.	
8.	Wooden Cot	20 Nos.	
9.	Mattress	12 Nos.	
10.	Dressing table mirror	19 Nos.	
11.	Refrigerator	6 Nos.	
12.	Flask	5 Nos.	
13.	CPU	23 Nos.	No record in Hostel
14.	Monitor	10 Nos.	



Department: Library (Additional/fresh item as per list forwarded Nov. 30 2020)

Sr. No	Item Name	No
1.	Wooden Chair	3
2.	Moving Chair	2
3.	Table	1
4.	High Desk	1
5.	Printer	2
6.	Wood Plate	1
7.	Window Screen	
8.	Old Newspaper	
	/Magazine/Employment	
	News	
9.	Acid Battery	32
10.	Volt. Stabilizer	1
11.	UPS Battery	1
12	Receiver Phone	2





pepartment of Mechanical EngineeringUpdated list of Unserviceable / Obsolete

Equipment/Machines

SI.	Name of	Price	Quantity	Year of	Location
No.	machines/Equipment			Purchase	
1.	Vapour Compressor and air conditioning System	Rs.2,49,222/- Including ST@13.8%	01 (One)	29/12/1998	Machine Tools Lab
2.	Instrumentation tutor unit for measurement of temperature and Speed Model (UNIQUE)	Rs.21,502/- Including Tax	01 (One)	21/04/2004	CNC Lab
3.	Instrumentation tutor unit for measurement of Displacement and Strain	Rs.20,313/- Including Tax	01 (One)	21/04/2004	
4.	Instrumentation tutor unit for measurement, vibration force, light, intensity with respect to distance, resistance and capacitance	Rs.31,010/- Including Tax	01 (One)	21/04/2004	
5.	Instrumentation tutor unit for measurement of Load, Torque and Pressure.	Rs.29,930/- Including Tax	01 (One)	21/04/2004	
6.	Instrumentation tutor unit for measurement of Capacitance Trainer.	Rs.18,260/- Including Tax	01 (One)	21/04/2004	
7.	CNC Train master lathe (HMT)	Rs. 8,16,521/- Including Tax	01 (One)	04/04/1997	CNC Lab
8.	CNC Train master machining Centre (HMT)	Rs. 10,23,313/- Including Tax	01 (One)	31/03/1999	
9.	Printer (HP Desk Jet 670C)	Rs. 8,150/- Including Tax	01 (One)	21/09/1998	CNC Lab
10.	Dot Matrix Printer EPSON (LQ 1070t)	Rs.17,500/- Including Tax	01 (One)	21/09/1998	CAAD Lab
11.	Lathe Tool Dynamometer	Rs.15,782/- Including Tax	01 (One)	24/06/1991	Machine Tool Lab
12.	Electro Discharge Machine	Rs.7,30,123/- Including Tax	01 (One)	06/03/1997	Thermal Engg. Lab
13.	China Make Star Model LH011B Multipurpose Machining System with Standard accessories	Rs.1,22,044/- Including Tax	01 (One)	06/03/1997	Machine Tools Lab
14.	4 Stroke Petrol Engine	Rs.1,59,206/- Including Tax	01 (One)	15/12/1998	Ground
15.	4 Stroke Diesel Engine	Rs.1,59,206/- Including Tax	01 (One)	15/12/1998	floor of Ishwar

16.	2 stroke Petro Engine	Rs.1,30,870/-	01 (One)	15/12/1998	Chandra
		Including Tax			Vidyasagar
17.	Screw Conveyor 2 meters long	Rs.1,76,300/-	01 (One)	30/11/1998	Bhawan
		Including Tax			Ground
					floor of
					Ishwar
					Chandra
					Vidyasagar
					Bhawan
18.	Husk Separator	Rs.19,760/-	01 (One)	21/05/2010	Machine
		Including Tax			<b>Tools Lab</b>
19.	Fatigue Testing Machine	Rs.13,151.88/-	01 (One)	23/03/1967	Ground
					floor of
					Ishwar
					Chandra
					Vidyasagar
					Bhawan



# NATIONAL INSTITUTE OF TECHNICAL TEACHERS' TRAINING & RESEARCH

#### BLOCK – FC, SECTOR – III, SALT LAKE CITY, KOLKATA – 700 106

Department: Civil Engineering Concrete Lab (Additional/fresh items as per list forwarded Nov. 30 2020)

2020					
SI. No.	Name of the Articles/Equipment	Qty.	Year of purchase	Valuation in Rs.	Remarks
1	Mortar Vibration Machine with accessories	One	5.10.2001	34,385.00	Not Working / Not Useable
2	Transit Oven	One	-	-	Not Working / Not Useable
3.	Pundit Ultra Sonic Concrete Tester	One	1996	1,70,714.52	Not Working / Not Useable
4.	Rebar Locator PROFOMETER (PROCEQ)	One	1998	2,34,255.00	Not Working / Not Useable
5.	Resistivity Meter (PROCEQ)	One	1.9.1998	1,65,870.00	Not Working / Not Useable
6.	Bar tracker Cover meter (CONTROLS, UK) With Calibration test block		3.3.2009	2,80,744.00	Not Working / Not Useable
7.	Humidity cabinet	One	30.7.2002	88,302.00	Not Working / Not Useable

## (Geotechnical Lab)

SI. No.	Name of the Articles/Equipment	Qty.	Year of purchase	Valuation in Rs.	Remarks
1.	Consolidation(Oedometer) test apparatus	One	1968	2346.84	Not Working / Not Useable

## (Others)

SI. No.	Name of the Articles/Equipment	Qty.	Year of purchase	Valuation in Rs.	Remarks
1.	Photo hem Calorimeter	One	2.2.1970		Not Working / Not Useable
2.	Systromics Ph Meter	One	31.3.1970		Not Working / Not Useable



## Department of Computer Science & Engineering 2007

SI. No.	Name of item	Qty	Date of Purchase	Pg No of Asset Register	Qty available at CSE Dept	Qty Transferred to different Deptt	Remarks
1.	IBM Server X3400 Xeon Dual Processor	02	2/7/07	47	02	Nil	
2.	Wireless Access Point	03	9/7/07	48	03	Nil	

#### 

SI.	Name of item	Qty	Date of	Pg No	Qty	Qty Transferred	Remarks
No.			Purchase	of Asset	available at	to different	
				Register	CSE Dept	Deptt	
1.	Multimedia DLP	01	31/3/08	55	01	Nil	
	Projector						
2.	Router	01	28/5/08	57	01	Nil	
3.	Laser Printer	02	28/5/08	58	02	Nil	

#### 

SI.	Name of item	Qty	Date of	Pg No	Qty	Qty	Remarks
No.			Purchase	of Asset	available at	Transferred to	
				Register	CSE Dept	different Deptt	
1.	Xeon based	04	21/10/09	64	03	Library-1	
	Server						

#### 

SI.	Name of item	Qty	Date of	Pg No	Qty	Qty	Remarks
No.			Purchase	of Asset	available at	Transferred to	
				Register	CSE Dept	different Deptt	
1.	UPS (15KVA)	01	4/01/10	65	01	Nil	
2.	Multimedia	20	2/2/10	67	19	LRC-1	
	Desktop						