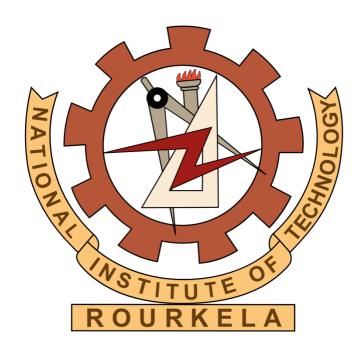
## NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769008



## TENDER CUM AUCTION FOR OBSOLETE, UNSERVICEABLE STORES & SCRAP ITEMS" OF NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA.

Tender Notice No.: NITR/PW/Dis-auction/2024/338 Date: 11/12/2024

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# TENDER CUM AUCTION FOR DISPOSAL OF OBSOLETE, UNSERVICEABLE STORES & SCRAP ITEMS" OF NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA.

#### (E-procurement mode only)

National Institute of Technology Rourkela, an institute of national eminence under the Ministry of Education, Government of India, requires the services of a reputed, well-established, and financially sound Proprietorship/Partnership Firm/Private Limited/Limited Company for Disposal of obsolete, unserviceable stores and scrap items from NIT, Rourkela. On behalf of the Director, NIT Rourkela, online tenders from eligible and experienced bidders invited through the e-Procurement module of Portal (https://eprocure.gov.in/eprocure/app). Tender Documents may be downloaded from the Central Public Procurement (https://eprocure.gov.in/eprocure/app) Rourkela website Portal or the NIT https://www.nitrkl.ac.in/PurchaseSection/AuctionTenders.

## 1. IMPORTANT DATES OF TENDER

1.	Title of the Tender	E-Auction for Disposal of obsolete, unserviceable stores & scrap items from NIT, Rourkela
2.	Reserve Price (Minimum Bid Value)	Rs. 24,15,319/- (Rupees Twenty Four Lakh Fifteen Thousand Three Hundred and Nineteen only)
3.	Date of publication of tender	11/12/2024 (18:30 Hrs.)
4.	Bid Documents download start date	11/12/2024 (18:30 Hrs.)
5.	Bid Documents download end date	13/01/2025 (11:00 Hrs.)
6.	Last date of submission of tender	13/01/2025 (11:00 Hrs.)
7.	Technical Bid Opening Date	14/01/2025 (11:00 Hrs.)
8.	Financial Bid Opening Date	To be informed to the technically qualified bidders later.
9.	Tender Fee	A non-refundable fee of INR 1000/- (Rupees One Thousand only) payable through ONLINE mode only using NET-BANKING / NEFT / IMPS to the designated bank account of NIT Rourkela. Non-submission of fee within the stipulated date and time mentioned above will result in outright rejection of the bid.
10.	Earnest Money Deposit / Bid Security	A refundable EMD of INR 50,000/- (Rupees Fifty Thousand only) payable through ONLINE mode only using NET-BANKING / NEFT/IMPS to the designated bank account of NIT Rourkela. Non-submission of EMD within the stipulated date and time mentioned above will result in outright rejection of the bid.
11.	Date and Time of physical inspection of obsolete, unserviceable stores & scrap items.	From 17/12/2024 to 09/01/2025 (10.00 AM to 05.00 PM) On prior appointment from concerned HoD on working days only.
12.	Pre-bid Meeting and Venue	Date: 06/01/2025, at 11:00 AM, Venue: Purchase and Works Office, NIT Rourkela
13.	Bid Validity	90 days from the date of opening of technical bids.
14.	Address for Communication	Deputy Registrar (Purchase & Works Office) National Institute of Technology Rourkela Tel: 0661-2462051, Email: <a href="mailto:purchase@nitrkl.ac.in">purchase@nitrkl.ac.in</a>

IMPORTANT: Bidders are advised to regularly visit the Institute website / CPPP portal for any Updates/ Corrigendum/ Amendment. Any subsequent updates will be announced exclusively on the website."

### 2. SCOPE OF WORK

- 1. NIT, Rourkela intends to dispose of obsolete, unserviceable stores and scrap items present in the institute on an "As is where is" basis, which is in "Wet, Dry or Rusty" condition. The list of items for Disposal/Scrap is mentioned vide **Annexure-I.** Scope of the tender includes lifting, loading, unloading, and transportation of obsolete, unserviceable stores and scrap items etc., and clearing the site to the satisfaction of user at the cost of the bidder with all taxes, levies as applicable by the State & Central Govt. The disposed of items have to be lifted as per the detailed terms and conditions mentioned here in and as per the instructions of the designated person of the institute.
- 2. The lifting of the material should be executed at various locations within NIT, Rourkela premises, without causing any disturbances/disruption/damage to the normal functioning of routine activities/road networks/institute properties. Any Damage to the institute property in the process of lifting, loading, unloading, and transportation of the scrap shall be recovered to reinstate such damages to their original condition. The firm/bidder shall pay the cost of repair as assessed by the institute.
- 3. The bidder shall work out the execution sequence and methodology with the approval of competent authority of the institute to complete the work within the scheduled time and duly handle the constraint mentioned above.
- 4. After clearing the site, the firm/bidder shall submit the site clearance certificate from the concerned department/centre/office in the prescribed format from all listed sites failing which the EMD and/or performance security shall be forfeited.

#### 3. <u>INSTRUCTIONS TO BIDDERS</u>

#### 3.1 Eligibility of the Bidders:

- 1. The bidding firm should have a valid PAN and GST Registration. (Copy to be enclosed).
- 2. The bidder should be registered with the Central / State Pollution Control Board and have a valid license. A copy of the valid license should be enclosed along with the offer. Non-submission of a valid license will render the tender invalid and shall be rejected.
- 3. The Bidder should have a **minimum average annual turnover of Rs. 20,00,000/-(Rupees Twenty Lakhs only)** during the last three financial years i.e. FY 2021-22, FY 2022-23 and FY 2023-24. Please submit documentary evidence of Audited Balance Sheet along with supporting documents like Profit & Loss Statement, and Income Tax Return (ITR) duly certified by a Chartered Accountant.
- 4. The bidder must have executed similar work/contract within the last three financial years, i.e. FY 2021-22, FY 2022-23 and FY 2023-24.
  - a. Three similar completed work/contracts costing not less than the amount equal to 40% (forty per cent) of the estimated cost.

or

b. Two similar completed work/contracts costing not less than the amount equal to 50% (fifty per cent) of the estimated cost

or

c. One similar completed work/contract costing not less than the amount equal to 80% (eighty per cent) of the estimated cost.

The bidder should attach copies of the work orders / contracts along with satisfactory performance report, or completion certificate or experience certificate as a proof of past performance.

### 3.2 Mode of Selection:

- 1. **Technical Bid:** After scrutiny/verification of the technical eligibility and documents submitted by the bidders, by the technical evaluation committee, the list of technically qualified bidders shall be published in the CPP Portal.
- 2. **Financial Bid:** The Financial bids of the technically qualified bidders will be opened to ascertain the H1 price.

The minimum bid value to be quoted is Rs. 24,15,319/- (Rupees Twenty Four Lakh Fifteen Thousand Three Hundred and Nineteen only). All Taxes and duties are to be paid extra, as applicable, at the time of making payment. Price bids quoted below the reserve price (minimum bid value), shall be rejected.

- 3. **E-Auction** (**Forward Auction**): After opening the price (financial) bids, the portal shall automatically display the H1 price. Subsequently, a Forward Auction (E-Auction) will be conducted amongst the technically qualified bidders as per the scheduled date and time published in the CPP portal. Further instructions regarding the E-Auction modalities such as elapsed time, extension time, incremental value etc. shall be detailed in the said portal.
- 4. The start price of the e-auction/forward auction shall be the H1 bid ascertained in the financial bid evaluation stage. There will be no participation fees for the e-auction.
- 5. The H1 will be declared after completion/freezing of the e-auction/forward auction and shall be awarded with a sale order. If the H1 bidder fails to execute the contract within the stipulated period, the sale order shall be cancelled forthwith. The institute may, at its discretion, award the contract to the next highest bidder at the H1 price.
- 6. The bidder should ensure that payment of 100% of the total sale value is completed before lifting the items from NIT Rourkela.

## 4. GENERAL TERMS AND CONDITIONS OF THE SALE

- 1. The material can be inspected as per the date and time mentioned above through a prior appointment only. The contact details for obtaining permission for inspection are as follows:
  - i) Purchase office to obtain permission to enter the institute: 0661-246-2080/2082
  - ii) Concerned Head of the Department/Centre/Section/Office for physical verification of items as listed under **Annexure-I A**.
- 2. The bid should be submitted through the e-procurement module only as per the format given in the Tender document within the stipulated date and time. Bids received after the due date shall not be considered. All bids should be super-scribed with the text "E-Auction for Disposal of obsolete, unserviceable and scrap items" with the tender number and due date.
- 3. The bidder should quote the price in the price bid, excluding the taxes and duties. All Taxes and duties are to be paid extra, as applicable, at the time of making payment. Price bids quoted below the reserve price (minimum bid value) mentioned above, shall be rejected.
- 4. Any statutory variations in the rate of taxes/duties are to be borne by the purchaser. GST rates indicated in the e-auction catalogue, or Tender advertisement are only indicative, and the actual GST rates applicable shall be payable by the successful bidders directly to the seller at the time of making payment and taking delivery of materials. To avoid the imposition of penalty, the amount deposited by the successful bidder towards taxes and duties will be immediately deposited with the Institute/concerned tax authorities without waiting for delivery.
- 5. <u>Tender Fee and EMD / Bid Security:</u> Tender Fee of **Rs. 1,000/-** (**Rupees One Thousand only**) and Earnest Money Deposit (EMD) / Bid Security (refundable) of **Rs. 50,000/-** (**Rupees Fifty Thousand only**) to be deposited through **ONLINE** mode only using **NET-BANKING / NEFT / IMPS.** 
  - a. The Bidders are allowed to submit their bid only after the successful payment of EMD.
  - b. The bidders are required to submit a proof of successful payment details of EMD along with technical bid i.e. transaction reference no, bank details and UTR No. Any other mode of payment shall not be entertained.

- c. In online payment of EMD, if the payment is made by the bidder within the last date and time of bid submission but not received by NIT Rourkela within the said period i.e. 13/01/2025 (11:00 Hrs.) due to any reason(s) whatsoever, the bid shall not be accepted. EMD received after the due date and time as specified will be forfeited.
- d. Bank Account details for payment of tender fee, EMD, Performance Security through **NET-BANKING / NEFT / IMPS** is as follows:

Bank Name: State Bank of India

Branch: NIT Campus, Rourkela, Odisha Account Name: Security Deposit Account

Account No.: 30046305869

IFSC: SBIN0002109

- 6. Bids received without Tender Fee or Earnest Money Deposit (EMD) shall be rejected and thus shall not be considered for further evaluation.
- 7. The EMD shall attract no interest. The EMD of un-successful bidders will be returned within one month from the finalization of the tender, and the successful bidder will get back their EMD after completion of the work (which includes lifting of the materials and clearing the site to the satisfaction of institute authorities).
- 8. It is the responsibility of the bidder to assess the items properly before submission of bids. No claim shall be entertained after the bids are opened.
- 9. The sale of the materials shall be on "As is where basis is". Bidders cannot withdraw their offer after the opening of the technical bids.
- 10. The lists of items shown are indicative. NITR reserves the right to add/delete/modify the items/quantity as per requirement of the institute which shall be final and binding on all concerned.
- 11. The labour, tools and equipment for loading the items from the NITR site to the buyer's trucks with all leads, lifts, etc., shall be at the cost of the buyer.
- 12. No item, once disposed of to the successful bidder, shall be taken back by the institute.
- 13. While lifting the material, if the bidder damages any institute property, he will be liable to pay the cost of repair, as assessed by the institute.
- 14. The personnel engaged by the bidder to lift the materials shall strictly obey the safety rules in force.
- 15. Employees of the institute, individuals related to them, and organizations in which the institute employee or his/her close relative holds a stake are not eligible to participate in this tender.
- 16. The institute reserves the right to accept or reject any offer or cancel the tender without assigning any reason thereof.
- 17. Lifting and transportation of materials shall be done only during working hours of NIT Rourkela. No materials will be allowed to go out after 5.00 p.m. on weekdays. Similarly, no materials shall be allowed to go out on holidays.
- 18. The bid should be valid for **90 days** from the opening date of the technical bids.
- 19. The tender documents shall be written legibly and free from erasing and overwriting. Corrections, if any, should be duly attested by the authorized signatory.
- 20. The technical eligibility data, along with the attested copies of the supporting documents, should be submitted by the bidders as per the format given in **Annexure -VIII** and the Price-Bid to be submitted in BOQ (MS-Excel format) given in **Annexure-II**. The bidder has to quote the offer price on a consolidated basis and part quotations for individual items/departments/groups shall not be considered. Price should be written both in words and figures.

### 21. Documents to be submitted by Bidder along with the technical bid

- 1. Category of Bidder, whether Proprietary Firm, Registered Firm, Registered Partnership Firm, Private Limited Company, Public Limited Company, Co-operative Society, etc. along with the following documents:
  - a. In the case of the Proprietary Firm, an attested copy of the affidavit of the Sole Proprietorship.
  - b. In the case of the Partnership Firm, an attested copy of the Partnership deed along with any amendments, if any, and proof of registration.
  - c. In the case of Limited Companies, an attested copy of the Memorandum & Articles of Association, Certificate of Incorporation, Authorized, Subscribed and paid-up capital.
  - d. In the case of the Co-operative Society, an attested copy of the certificate of registration from the Registrar of Co-operative Societies.
  - e. If required, the original documents must be produced for verification during the Technical Bid Evaluation.
- 2. A Tender by a partnership firm shall be signed in the firm's name by one of the partners duly authorized by other partners. Tender by Company shall be signed in the name of the company by a person duly authorized on its behalf. A power of attorney or other satisfactory proof showing that the person signing the tender document on behalf of the agency is duly authorized to do so shall accompany the tender. The Tender submitted without furnishing the full particulars or tender documents without strictly following the directions given herein shall be technically disqualified.
- 3. Information about the personnel of the firm/company being an employee, past or present, or relationship of any employee of NIT Rourkela with the Proprietor or partner—director of the firm is to be furnished.
- 4. Whether the bidder or any of the Proprietor, Partner, Director, Shareholders, or their spouse working as contractors in NIT Rourkela, or any Government Department / Public Undertaking has been:
  - a. Blacklisted.
  - b. Removed from the approved list of Contractors.
  - c. Demoted to the lower class of job.
  - d. Under orders for banning or suspending business with him/them. If yes, provide details indicating the period.
  - e. Convicted by a court of committing any offence.
- 5. Copy of GST Registration Certificate.
- 6. Copy of Central / State Pollution Control Board license with validity.
- 7. Copy of Permanent Account Number (PAN).
- 8. Copy of requisite work order/service order/sale order along with completion certificate/experience/satisfactory performance certificate issued by the organization.
- 9. Duly signed list of Items to be disposed of (Annexure I).
- 10. Duly signed tender acceptance letter (Annexure-III).
- 11. Duly signed Self Declaration-Non-Blacklisting (Annexure-IV).
- 12. Duly signed Experience of the bidder and along with requisite documentary evidence (Annexure V).
- 13. Duly signed Company details of the bidder (Annexure-VI).
- 14. Duly signed Bid security declaration for EMD-exempted bidders (Annexure-VII) (if applicable).
- 15. Duly signed Checklist for technical bid (Annexure –VIII).

**NOTE:** The Bidder must attach self-attested copies of the documents mentioned above along with the techno-commercial bid. Any bid not accompanied by the above documents shall be technically disqualified.

- 22. **Forfeiture of Earnest Money Deposit**: Earnest Money Deposit will be forfeited in any of the following cases:
  - i) The bidder withdraws/modifies his tender during the Bid Validity period.
  - ii) The bidder does not accept the correction of arithmetical errors in his tender.
  - iii) The bidder fails to deposit the Performance Security within the stipulated time period after issue of the sale order.
  - iv) The bidder fails to execute the contract in the given time period as per the sale order/delivery order.

#### 23. Bid Security Exemption:

- 1. Micro and Small Enterprises (MSEs), as defined in the MSE Procurement Policy issued by the Department of Micro, Small and Medium Enterprises (MSME) for goods produced and services rendered, are exempted from EMD. Accordingly, MSEs shall be required to submit a valid Udyam Registration Certificate to avail of benefits under the MSE Procurement Policy. The benefit as mentioned above to MSMEs shall be available only for Goods produced and services rendered by MSMEs. However, traders are excluded from the purview of the MSME Procurement Policy.
- 2. Startup(s) as recognized by the Department for Promotion of Industry and Internal Trade (DPIIT), Govt. of India, are exempted from Bid Security. However, they must enclose valid self-attested registration certificate(s) along with the tender to this effect.
- 3. Eligible MSE and startup bidders who seek exemption from Bid Security as per the above clause if they withdraw or modify their bids during the period of validity if they are awarded the contract and they fail to execute the contract or to submit performance security before the deadline defined I n the request for bids document/contract, they will be suspended for the period of three years or for a period as decided by the competent authority from being eligible to submit bids for future contracts with the NIT Rourkela. Bidders should submit the duly filled and signed declaration in Annexure-VIII in the attached format.
- 4. Those firms who have applied for renewal of registration with any of the above bodies but have not obtained a valid certificate as of the closing date of the tender are not eligible for exemption.
- 24. **Sale Order:** After freezing of live auction, the sale order shall be issued to the successful bidder (H1) notifying the total sale value, schedule for payment of performance security deposit, initial deposit, and balance sale value.

#### 25. Performance Security:

- 1. The successful bidder shall deposit a performance security amount equal to **3%** of the total sale value within 7 days after the issuance of the Sale Order through NET-BANKING / NEFT /RTGS. The Performance Security shall remain valid for a period of 60 days beyond the date of completion of all contractual obligations.
- 2. EMD of the successful bidder will be refunded after receipt of PS in case of award of contract. Any dues of the Institutes shall be adjusted / recovered from PS. The Performance Security shall not attract any interest.
- 3. The Performance Security shall be liable to be forfeited if successful bidder fails to execute the work within the stipulated time period or fails to comply with any of the terms & conditions of the contract.
- 26. **Initial Deposit (ID):** Successful Tenderers/Bidders, hereinafter referred to as purchasers, shall have to submit an ID @ 25 (twenty-five) per cent of the Sale Value (i.e. sum of Initial deposit and balance sale value) within 07(Seven) calendar days of the issue of the sale order (excluding the date of issue). The ID shall be payable through ONLINE MODE ONLY in the form of Net-banking / NEFT / RTGS to NIT Rourkela.

- 27. **Balance Sale Value (BSV):** The successful bidder will be allowed **15 (Fifteen) calendar days** (including the date of sale order) for payment of BSV. NIT Rourkela, after taking into consideration the prevailing market rates and trends, may grant an extension of time for the payment of BSV with late payment charges @ 1% (one percent) per week or part thereof up to two weeks only and thereafter, the ID will stand forfeited without any further notice.
- 28. **Delivery Order:** The delivery order will be issued by the Institute only after receipt of performance security deposit total sale value (i.e. sum of Initial deposit and balance sale value) along with plan of action and details of staff deployed for completion of work by the firm. Successful bidder needs to comply with all Safety, Security & HR compliance of NIT Rourkela and the Act/laws of State/Central Government.
- 29. **Delivery of the sold material:** The successful bidder will have to lift the entire material and clear the site at its own cost within **30 days** from the date of issue of the Delivery Order. A Clearance certificate is to be obtained from the Head of the Department concerned.

## 30. Liquidated Damages:

- i) Disposal of material as listed vide Annexure I from the NIT Rourkela site shall be on an "As Is Where Is" basis and "Wet, Dry or Rusty" condition. In case the materials are not removed by the successful bidder within the stipulated time period given by NIT Rourkela, **ground rent** @ 10% of Bid value per day of delay up to a maximum period of 30 days shall be levied at the discretion of NIT Rourkela.
- ii) In proviso of above, NIT Rourkela reserves the right to dispose the items at the risk and responsibility of the awarded bidder without any further reference / notice and any loss incurred by the Institute thereon together with ground rent will be recovered from the bidder.
- iii) In the event that the highest bidder fails to deposit the full sale value within the stipulated time period after issuing the Sale Order in his favour, NIT Rourkela reserves the right to forfeit the Performance Security & Initial Deposit without any further reference / notice and give a chance to allot the bid to second highest bidder.
- 31. **Variation in Available Quantity**: At the time of delivery, the actual quantity may vary from the quantity mentioned in the delivery order. In case of excess available material, the seller reserves the right to retain material in excess of quantity in the lot at its discretion. The purchaser may be allowed to lift the additional quantity after making the requisite additional payment to the seller. The bidder must inspect & verify the listed item / materials, quantity etc. before submitting their bids.
- 32. No complaints regarding missing parts, accessories etc. other than that displayed at the location shall be entertained. No error, omission or mis-statement or mis-description whatsoever and howsoever made or published whether in advertisement/tender etc. and no defects or faults in the goods shall invalidate the contract or be subject matter of any claim on the part of the bidder.
- 33. All necessary arrangements concerning accommodation, equipment, and hospitality, as well as other related aspects, will be managed by the firm.

#### 34. Arbitration:

- a) Reference of Disputes to Conciliation/Arbitration: All disputes or differences arising out of the contract shall be settled by Conciliation or Arbitration in accordance with the Arbitration and Conciliation Act, 1996. Such dispute shall first be referred to Conciliation by a Conciliator appointed by the Director, NIT Rourkela. The Conciliator shall decide the fees/remuneration and the rules of procedure.
  - b) Appointment of Arbitrator: In the event of failure of conciliation, the dispute will be referred to an arbitral tribunal comprising a sole arbitrator to be appointed on mutual consent of both parties. Upon receipt of notice for arbitration, the Director, NITR, shall suggest three names to the Contractor to agree on any one of them to act as sole Arbitrator.

- c) In the event that a party fails to intimate within fifteen days from the date of intimation of the three names, then the Director, NITR, will be at liberty to request anyone out of the said three persons as the sole arbitrator.
- d) The Arbitrator(s) shall decide the dispute independently and impartially. The Arbitrator shall, from the time of his appointment and throughout the arbitral proceedings and without delay, disclose to the parties in writing any circumstances likely to give rise to justifiable doubts as to his independence or impartially.
- e) The arbitral tribunal shall be free to determine its own procedure and fees as per the Arbitration and Conciliation Act 1996, which it shall state at the beginning of the arbitral proceedings, and shall follow such procedure thereafter, in conformity with the Arbitration and Conciliation Act, 1996.
- f) Work to continue during Conciliation/Arbitration: Work under the contract shall continue during the arbitration proceedings, and recourse to arbitration shall not be a bar for continuance of the contract.

## 35. Jurisdiction & Right to Amend the Rules:

- a) The Institute reserves the right to amend the rules whenever and wherever considered necessary & appropriate. The same shall be intimated to the firm in due course of time which shall be final and binding on the firm.
- b) The Institute rules shall be binding for the execution of the contract. If differences persist ever after arbitration & there are compelling reasons to go to the court, it will be decided in the Courts having jurisdiction over Rourkela.

## LIST OF ITEMS TO BE DISPOSED

	1. Department / Centre / Office: Student Activity Centre				
Sl. No.	Stock Reference	Item Name	Make	Quantity	
1	Verbal	Aqua Guard	Eureka Forbes	1	
2	Verbal	Tabular Battery	Lusta Ower	1	
3	-	Trade Mill	Mega Fitness Planet	2	
4	-	Double Length metallic aluminum head	Astro pool International	2	
5	Transfer from TSV to SAC	Sony Projector	EX-241	2	
6	-	Amplifier	QSC	1	
7	-	Microphone	AKG	8	
8	-	Crossover	Not Mentioned	1	
9	Central Purchase Unit	Photo Copier Machine	SHARP	1	
10	-	Printer HP Laser Jet	Nil	1	
11	-	HP Desk jet printer	Nil	1	
12	-	HP office all in one printer	Nil	1	
13	-	Aqua Guard	Nil	1	
14	-	Invertor(800 VA)	NA	1	
15	-	Tabular Battery	NA	1	
16	-	Iron window with glass fitting	NA	1	
17	-	wooden rack with glass fitting	NA	1	
18	-	T.T. Table	NA	1	
19	-	Hockey goal post	NA	1 Set	
20	-	Grass cutting machine	NA	1	
21	-	Lining lime machine	NA	2	
22	-	Water cooler	NA	1	
23	-	Trolley	NA	1	
24	-	Hurdles	NA	18	
25	-	Standing fan	NA	2	
26	-	Unused wooden chairs	NA	5	
27	-	Aqua guard	NA	1	
28	-	Height Measuring stand	NA	1	
29	-	Bench Press	NA	1	
30	-	Wall fan	NA	1	
31	-	Plastic Pipes	NA	200mtr	
32	-	Broken Iron Dumbbell	NA	2	

	2.Department / Centre / Office: Mining Engineering				
SI. No.	Stock Reference	Item Name	Make	Quantity	
1	MN01/16/1,2,3	Personal Computer	Optoplex 880	5	
2	MN01/101/196	Personal Computer	Busy bee HCL	3	
3	MN01/16/1,2,3	Personal Computer	Think Center	2	
4	MN01/101/195	Personal Computer	Lenovo	1	
5	MN01/16/1,2,3	Personal Computer	HP	6	
6	MN01/100/189	Personal Computer	Assemble	4	
7	MN01/170/05	Aqua Guard	Eureka	2	
8	MN01/124/83	HP Colour Printer PCS1350	HP	1	
9	MN-01, P-197, SI-165	Moisture Oven	Sinmag	1	
10	Mn-01, P-198, SI-170	Precision Humidity Oven	Model: SHO/S	1	
11	MN/01/PG/184/83	Surface grinder	NA	1	
12	MN/01/PG/186/91	Universal Testing Machine	UTN-10	1	
13	MN /01 /DC /196 /01	Compressive Testing Machine	AIM-308,1000KN	1	
13	MN/01/PG/186/91	Compressive Testing Machine	capacity	1	
14	MN/01/PG/175/36	Cut-off saw	NA	1	

3.Department / Centre / Office: Civil Engineering				
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	T/132/Page186-187	Humidity oven Model-SHO/A Inner Chamber-Aluminum	Indian Equipment Corporation	1
2	R/33, Page-08	Semi-Secretariat Table	Not Mentioned	2
3	R/33, Page-12	Table with one drawer	Not Mentioned	4
4	R/33, Page-14	Steel Table	Not Mentioned	2
5	R/33, Page-16	Table without Drawer	Not Mentioned	2
6	R/33, Page-28	Conference Chair (wooden)	Not Mentioned	5
7	R/33, Page-32	Office Chair (wooden)	Not Mentioned	2
8	R/33, Page-34	Cushion & Revolving Chair (Re- module type)	Not Mentioned	6
9	R/33, Page-36	Classroom Chair (wooden)	Not Mentioned	2
10	R/33, Page-94	Wooden desk	Not Mentioned	1
11	R/50, Page-240	Chain pully block	Not Mentioned	1
12	R/50, Page-204	Rain gauge Recording, Non- recording & evaporation pan	Not Mentioned	3
13	R/47, Page-476	Automatic Weather station	LYNX Make	1
14	R/33, Page-84	Steel filing cabinet	Not Mentioned	1
15	T/19-A Pg:28	Ducting testing Machine	NIL	1
16	T/19-A Pg:17	Sieve shaker electric driven	NIL	1
17	T/19-A Pg:04	Cement autoclave electrically operated	NIL	1
18	T/19-A Pg:54	Platform type balance,300kg Cap.	Avery	1
19	T/19-A Pg:100	Revolving chair	Godrej	2
20	T/19-A Pg:100	Cushion Chair	Godrej	4
21	T/19-A Pg:13	Needle Vibrator	NIL	1

	4. Department / Centre / Office: Physics and Astronomy			
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	-	Wooden Almirah	Nil	1
2	PH-01/SL.291/ P.159	Chair	NIL	5
3	-	Wooden Stool	Nil	1
4	-	Battery Charger	Enterprises Ratan Scientific Pvt. Ltd.	1
5	-	AC Voltage 1idth1ator Model No- 9144	APLAB	1
6	-	Pid control oven	Scientific Equipment Roorkee	1
7	-	Hi regulated power supply	Gargi Enterprises	2
8	-	Ac voltage stabilizer	Automatic Electric Pvt. Ltd	1
9	-	Curie Temperature kit	Mittal Enterprises	1
10	-	Power supply em bar magnet method model no-30	Omega Enterprises	2
11	-	Millikan oil power supply	OSAW	1
12	-	Pulse position modulation and demodulation etb-114	Omega Electronics	1
13	-	Hot Oven		1
14	-	Scr characteristics Etb-55	Omega Electronics	1
15	-	ic regulator variable dual power supply, icvd-301/1	OMEGA	1

16	-	Anderson bridge, etb-31	OMEGA	2
17	-	Universal BH curve tracer	Mittal Enterprises	1
18	-	De sauty bridge, etb-67	OMEGA	1
19	PH-01,Vol-01/Page No.45,11	Frequency modulation and demodulation	PISCO	2
20	-	Frequency counter Model no- fc- 850	SUMIT INSTRUMENTS AND CHEMICALS	1
21	-	Analog to digital converter (digital voltmeter trainer) ltb-812	OMEGA	1
22	-	Spot-reflecting galvanometer coil resistance (600 ohms)	UNKNOWN	1
23	-	Study of amplifiers Class 'a', class 'b', class 'ab' and push pull amplifier	UNKNOWN	1
24	-	Low distortion audio generator, 2002	APLAB	4
25	-	Low distortion rc 2idth2ator, 1001	SYSTRONICS	1
26	-	515 d oscilloscope (cro)	SYSTRONICS	2
27	PH-01,Vol-01/Page No.45	Amplitude modulation and demodulation	PISCO	1
28	-	Determination of internal resistance of a dc power source, etb-183	OMEGA	2
29	-	Hall effect set-up Dhe-21	Scientific Equipment	1
30	-	8086	EXCEL TECHNOLOGIES	1
31	-	Plank constant kit	UNKNOWN	1
32	-	Composite piezoelectric oscillator	MITTAL	1
33	-	Stabilized power supply	CWE	1
34	-	Maxwell Ic bridge, etb-135	OMEGA	1
35	-	Transistor free running multivibrator, etb-26	OMEGA	1
36	-	Phase shift keying (psk) modulation and demodulation, etb-206, 207	OMEGA	2
37	-	Frequency modulation and demodulation etb-98, 206	OMEGA	2
38	-	Study of ujt and relaxation Oscillator, pet-401	OMEGA	1
39	-	oscillator (various type) etb-94	OMEGA	1
40	-	8-bit multiplying d/a converter, etb-834	OMEGA	1
41	-	Study of a transistor amplifier com feedback amplifier	RAMAN SCIENTIFIC	1
42	-	Study of solid state power supply	RAMAN SCIENTIFIC	1
43	-	Amplitude modulation and and demodulation etb-96	OMEGA	1
44	-	Analog multimeter	UNKNOWN	2
45	-	Polarimeter	UNKNOWN	1
46	-	Ultrasonic inferometer	Mittal Enterprises	1
47	-	Tow stage re couple transistor amplifier etb-45	OMEGA	1
48	-	CRT monitor	SAMTRON	3
49	-	Superconductivity apparatus	ROMTEK	1
7.7				
50	-	Hil 2901 Discrete component trainer	HCL LTD	1
50 51	-	trainer Hil 2921 digital ic trainer	HCL LTD	1
50	- - -	trainer		

Solum light source box and Landsommer	54	-	Digital gauss meter, Dgm-102	Scientific Equipment	1
Section		-			
Second				OWILGA	Τ
Second	56	-		OMEGA	1
Second	57	-	x-ray camera	UNKNOWN	1
Pink constant by vacuum type photo cell, es-317	58	-		OMEGA	1
Ph-01,Vol-01/Page No.45,24   Study of keivin bridge				OWIEGA	
Condension	59	-		OMEGA	1
Fransistor characteristics	60	-		OMEGA	2
Zener regulated power supply etb-199	61	PH-01,Vol-01/Page No.47,24	Study of kelvin bridge	PISCO	1
Dower supply etb-199	62	-	Transistor characteristics	UNKNOWN	1
power supply etb-199	62	-		OMEGA	1
Digital to analog counter, Itb-813   OMEGA   1	05				1
Multivibrator solid state, etb-95		-			
Scientific cro sm 203 m   SCIENTIFIC   1		-			
Hysterisisiloop tracer, nv6108   NVIS   1		-			
PH-01,Vol-01/Page No.70,151   Forbidden energy gap kit   Mittal Enterprises   1		-			
To   PH-01,Vol-01/Page No.53,54 Sl.   Tilly(2)   Multiple power supply, psd-3304   SCIENTIFIC   1   1   1   1   1   1   1   1   1					
PH-01,Vol-01/Page No.53,54 Sl   119(2)		PH-01,Vol-01/Page No.70,151			
119(2)   Multiple power sulphy, pso-3044   Scientific   1	/U	PH 01 Vol 01/Page No 52 54 51	Battery eliminator, be-12/2	UIVIEGA	1
PH-01,Vol-01/Page No.45, Si-12   Study of monostate multivibrator   PISCO   1		_	Multiple power supply, psd-3304	SCIENTIFIC	1
PH-01,Vol-01/Page No.45, Sl. 12   S085 microprocessor ic trainer, dej-85a   DMEGA   1   dej-85a   DMEGA   DMEGA   1   dej-85a   DMEGA   DMEGA   DMEGA	72	-	-	Asico	1
PH-01,Vol-01/Page No.45,St. 8   dej-85a   UNIEGA   1	73	PH-01,Vol-01/Page No.45, SI-12	=	PISCO	1
75         PH-01,Vol-01/Page No.46, Sl.19         Physical balance of guoy method         UNKNOWN         1           76         -         Em helical apparatus         PISCO         1           77         -         Hot air oven         UNKNOWN         1           78         PH-01,Vol-01/Page No.45         8086 microprocessor         PISCO         1           79         PH-01/PG-36(91)         Thermo EMF         E & E INDORE         1           80         PH-01/PG-188(356-1)         Newton's law of cooling         E & E INDORE         1           81         PH-01/PG-40(16)         Specific heat of liquid by newton's law         OMEGA         2           82         PH-01/PG-40(17)         heat capacity of solids (ES-321)         OMEGA         1           83         PH-01/PG-188(356-4)         Thermal conductivity of copper         E & E INDORE         1           84         PH-01/PG-189(358-1)         Determination of J by calendar & Bernie's method         OMEGA         3           85         -         Monitor CRT         SAMSUNG         2           86         -         VXL Monitor         VXL         1           87         -         Monitor CRT         SAMSUNG         4           89 <t< td=""><td>74</td><td>PH-01,Vol-01/Page No.45,Sl. 8</td><td></td><td>OMEGA</td><td>1</td></t<>	74	PH-01,Vol-01/Page No.45,Sl. 8		OMEGA	1
Fig. 2	75	PH-01,Vol-01/Page No.46, Sl.19	j	UNKNOWN	1
78         PH-01/Vol-01/Page No.45         8086 microprocessor         PISCO         1           79         PH-01/PG-36(91)         Thermo EMF         E & E INDORE         1           80         PH-01/PG-188(356-1)         Newton's law of cooling         E & E INDORE         1           81         PH-01/PG-40(16)         Specific heat of liquid by newton's law of cooling         OMEGA         2           82         PH-01/PG-40(17)         heat capacity of solids (ES-321)         OMEGA         1           83         PH-01/PG-188(356-4)         Thermal conductivity of copper         E & E INDORE         1           84         PH-01/PG-189(358-1)         Determination of J by calendar & Bernie's method         OMEGA         3           85         -         Monitor CRT         SAMSUNG         2           86         -         VXL Monitor         VXL         1           87         -         Monitor CRT         SAMTRON         1           88         -         CPU         SAMSUNG         4           89         PH-01/PG-07/Sl.17         CPU         SAMSUNG         1           91         -         Monitor CRT         SAMTRON         1           92         PH-01/PG-02/Sl.07         Computer	76	-		PISCO	
Thermo EMF	77	-	Hot air oven	UNKNOWN	1
Newton's law of cooling   E & E INDORE   1	78	PH-01,Vol-01/Page No.45	8086 microprocessor	PISCO	1
81         PH-01/PG-40(16)         Specific heat of liquid by newton's law         OMEGA         2           82         PH-01/PG-40(17)         heat capacity of solids (ES-321)         OMEGA         1           83         PH-01/PG-188(356-4)         Thermal conductivity of copper         E & E INDORE         1           84         PH-01/PG-189(358-1)         Determination of J by calendar & Bernie's method         OMEGA         3           85         -         Monitor CRT         SAMSUNG         2           86         -         VXL Monitor         VXL         1           87         -         Monitor CRT         SAMTRON         1           88         -         CPU         SAMSUNG         4           89         PH-01/PG-07/SI.17         CPU         SAMSUNG         1           90         -         CPU         SAMSUNG         1           91         -         Monitor CRT         SAMTRON         1           92         PH-01/PG-02/SI.07         Computer with monitor         HP         1           93         PH-01/Pg-08/SI.169         For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC	79	PH-01/PG-36(91)		E & E INDORE	1
Revision   Revision	80	PH-01/PG-188(356-1)		E & E INDORE	1
Record   R	81	PH-01/PG-40(16)		OMEGA	2
84         PH-01/PG-189(358-1)         Determination of J by calendar & Bernie's method         OMEGA         3           85         -         Monitor CRT         SAMSUNG         2           86         -         VXL Monitor         VXL         1           87         -         Monitor CRT         SAMTRON         1           88         -         CPU         SAMSUNG         4           89         PH-01/PG-07/SI.17         CPU         HP         2           90         -         CPU         SAMSUNG         1           91         -         Monitor CRT         SAMTRON         1           92         PH-01/PG-02/SI.07         Computer with monitor         HP         1           93         PH-01/PG-08/SI.169         For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1	82	PH-01/PG-40(17)	heat capacity of solids (ES-321)	OMEGA	1
Bernie's method   SAMSUNG   2	83	PH-01/PG-188(356-4)		E & E INDORE	1
Nonitor   Name   Name	84	PH-01/PG-189(358-1)	,	OMEGA	3
SAMTRON   1   SAMTRON   1   SAMTRON   1   SAMSUNG   4   SAMSUNG   5   SAMSUNG   5   SAMSUNG   6   SAMSUNG   7   SAMSUNG   7   SAMTRON   7	85	-			2
88         -         CPU         SAMSUNG         4           89         PH-01/PG-07/SI.17         CPU         HP         2           90         -         CPU         SAMSUNG         1           91         -         Monitor CRT         SAMTRON         1           92         PH-01/PG-02/SI.07         Computer with monitor         HP         1           UV-Vis-NIR Spectrophotometer For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1		-			1
89         PH-01/PG-07/SI.17         CPU         HP         2           90         -         CPU         SAMSUNG         1           91         -         Monitor CRT         SAMTRON         1           92         PH-01/PG-02/SI.07         Computer with monitor         HP         1           UV-Vis-NIR Spectrophotometer         For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1		-			
90         -         CPU         SAMSUNG         1           91         -         Monitor CRT         SAMTRON         1           92         PH-01/PG-02/SI.07         Computer with monitor         HP         1           UV-Vis-NIR Spectrophotometer         For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1		-			
91         -         Monitor CRT         SAMTRON         1           92         PH-01/PG-02/SI.07         Computer with monitor         HP         1           93         PH-01/Pg-08/SI.169         UV-Vis-NIR Spectrophotometer For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1		PH-01/PG-07/SI.17			
92         PH-01/PG-02/SI.07         Computer with monitor         HP         1           93         PH-01/Pg-08/SI.169         For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1		-			
93         PH-01/Pg-08/SI.169         UV-Vis-NIR Spectrophotometer For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1					
93         PH-01/Pg-08/SI.169         For measurement of solid pellets, thin films and liquid films         PERKIN ELMER         1           94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1	92	PH-01/PG-02/SI.07	-	НР	1
94         PH-01/380/1         Monitor of PC         DELL         3           95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1	93	PH-01/Pg-08/SI.169	For measurement of solid	PERKIN ELMER	1
95         PH-01/408/6         Monitor of PC         DELL         1           96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1	94	PH-01/380/1		DFII	3
96         PH-01/263/4         Monitor of PC         DELL         1           97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1					
97         PH/63(stock Register old),p.21, sl.02         IBM Think center CPU         IBM         1           98         PH/63(stock Register old),p.130, sl.01         HP LaserJet 1150 Printer         HP         1					
98 PH/63(stock Register old),p.130, sl.01 HP LaserJet 1150 Printer HP 1					
	99		Compaq R191 Monitor	Compaq	1

100	PH/63(stock Register old),p.184, sl.02	APC UPS ES 650	APC	1
101	PH-01,p.52,sl.114	PC	Dell 990 Optiplex	1
102	PH/63; p.21; sl.3	CPU	Samsung	3
103	-	Keyboard	TVS	3
104	-	CPU	НР	1
105	-	Printer	HP Deskjet 3650	1
106	-	UPS	V-Guard	1
107	-	Printer	Xerox Phase 3310	2
108	-	UV-VIS-Spector Photometer	EI	1
109	PH/01; p.87; sl.179	Fabrication & Calibration of high voltage Dc power supply	Jaya Electricals Electronics scientific instruments	1
110	PH/63; p.65; sl.01	High voltage Dc power supply for polling	Tirupati sales	1

	5. Department / Centre / Office: Life Science				
Sl. No.	Stock Reference	Item Name	Make	Quantity	
1	LS01/1-3	Bio Spectrometer	ELICO BL 200	1	
2	LS01/4-30	Micro Centrifuge With Rotor	Remi C24 BL	1	
3	LS01/2-16	-35∘ C deep Freezer	Lab tech	1	
4	LS01/2-16	Freeze Dryer	Lab tech	1	
5	LS01/4-29	-80∘C Deep Freezer	Thermo	1	
6	-	CPU	LG-P4	1	
7	-	Water bath	Lab tech	1	
8	-	UPS	Emerson	3	

6. Department / Centre / Office: Chemical Engineering				
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	CH-01/180/125	Sieve Shaker	Nil	1
2	CH-01/161/47	Auto Clave	Nil	1
3	CH-01/156/24	Tray Dryer	Nil	1
4	CH-01/151/1	Air Classifier/Cyclone separator	Nil	1
5	CH-01/30/95(4)	Hot Air Oven	Mass Internation	1
6	CH-01/30/95(4)	Mass Transfer with/without reaction	Mass Internation	1
7	CH-01/01/7	Water bath	Bhattachaya & Co	1

	7. Department / Centre / Office: Purchase & Works				
Sl. No.	Stock Reference	Item Name	Make	Quantity	
1	Fixed & Durable Assets(RG-	Toshiba Digital E-Studio	Toshiba Digital E-studio	1	
1	01/10/06)	255/305 (DF-2520 ASD)	255/305 (DF-2520 ASD)	_	

8. Department / Centre / Office: Ceramic Engineering				
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	CR10/198(OLD) CR01/161/129(NEW)	Birla Yamah Gen. Set	Birla Ecogen 3000	1
2	CR10/80(OLD) CR01/154/49(NEW)	TGA 1200 C	OKAY	1
3	CR10/82(OLD) CR01/154/51(NEW)	Chamber Furnace 1200 c	OKAY	1
4	CR10/55(OLD) CR01/153/34(NEW)	Vacuum Pump	Soillab	2
5	CR10/34/01 (NEW)	Microprocessor Research Centrifuge	REMI	1
6	CR10/162(OLD) CR01/160/112(NEW)	Research Centrifuge	ELTEK	1

7	CR10/83(OLD) CR01/155/52(NEW)	Tube Furnace 1450 C	OKAY	1
8	CR10/23(OLD) CR01/152/15(NEW)	Carrier AC (Split type) 1.5 ton	Sierra lufinity	2
9	CR10/15(OLD) CR01/151/12(NEW)	Vertical Autoclave	ADCO	1
10	CR10/117(OLD) CR01/156/76(NEW)	OHP Projector	Photoppone	3
11	CR10/170(OLD) CR01/160/117(NEW)	vacuum Cleaner	Euroclean XL	1
12	CR10/124(OLD) CR01/157/82(NEW)	Microscope	Binocular Polarising	1
13	CR10/125(OLD) CR01/157/83(NEW)	Microscope	Polarising POL-O	3
14	CR10/134(OLD) CR01/158/91(NEW)	Grinding, Policing, M/C (Three disc wheel)	Soillab	2
15	CR10/18&19(OLD) CR01/152/13(NEW)	High Temp. Chamber Furnace	Okay 70 C5	1
16	CR10/17(OLD) CR01/151/03(NEW)	Raising health Furnace	Okay 45 R5	1
17	CR01/58/60(NEW)	Lab furnace 1200c	Process Instrumentation & Engg. Co.	2
18	CR10/278(OLD) CR01/166/171(NEW)	Humidity Chamber	SD Scientific Industries	1
19	CR10/225(OLD) CR01/152/17(NEW)	Voltage Stabilizer	Blue Bird	4
20	CR10/256(OLD) CR01/159/108(NEW)	Gravity Convection type Hot air Oven	SD Hardson & Co.	1
21	CR10/224(OLD) CR01/164/148(NEW)	Vicker's Hardness Tester	Blue Star Ltd.	1
22	CR01/39/11(NEW)	Tube Furnace 1700C	70 T4	1
23	CR01/59/61/23(NEW)	Sand Bath	Test master	1
24	CR01/59/61/22(NEW)	Hot water bath	Test master	1
25	CR-01/05/01 (New)	BET Surface area & Pre size analyzer : Model-Autoharp 1	Quanta chrome, Autoserb- 01	1
26	CR-01/111/188/01(New)	Vickers Semi Macro Hardness , Tester: Model-LV700,	LECO -MAKE Model-LV700	1

9. Department / Centre / Office: Metallurgy & Material Science				
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	MM-01, P-177, SI335	High Temp. Tubular Furnace with accessories	Naskar & Co.	1 Unit
2	MM-01, P-178, Sl352	Isostatic cold press	Standard Fluid Powder Ltd.	1 Unit
3	MM-01, P-170, Sl249	Pillar Drilling Machine	Rajnikant brothers	1 Unit
4	H-18, P-08, SI01	Universal Milling Machine with accessories	Stankoim -Port (USSR)	1 Unit
5	MM-01, P-171, Sl255	chamber type furnace	SD Scientic	1 Unit
6	H-55, P-303	Surface Grinder	Nil	1 Unit
7	H-55, P-303	Hydraulic Hackshaw machine	Nil	1 Unit
8	MM-01, P-175, Sl310	Online UPS (10KVA)	TATA-Immerson	1 Unit
9	MM-01, P-157, SI82	Abbrasive Cutoff Machine	Buheller	1 Unit
10	H-233, P-21, Sl34	Wear & friction Monitor	Ducom TR-20-M100	1 Unit
11	H-233, P-21, Sl35	Air Jet Errosion Tester	Ducom TR-470	1 Unit
12	MM-01, P-179, Sl368	1.5T Window AC	Nil	2 Unit
13	MM-01, P-155, SI62	1.5T Window AC	Nil	1 Unit
14	MM-01, P-155, Sl64 &P-161, Sl 136	1.5T Window AC	Carrier . Nil	2 Unit
15	MM-01, P-170, SI248	AIR Compressor with accessories	Nil	1 Unit
16	MM-01, P-131, Sl06	Single Pan Weighing Balance	Dona	1 Unit
17	MM-01, P-132, SI14	High pressure Airjet Sand Blasting	Synco	1 Unit
18	MM-01, P-20, SI81	Experimental Setup, Gas arrangement with Furnace	SD Scientic	1 Unit
19	H-55, P-266, SI23	Deep Freezer (-20 C)	Hindustan Trader	1 Unit

20	H-55, P-266, Sl25	Humidity & temp Chamber (Refrigerated)	Hindustan Trader	1 Unit
21	MM-01, P-158, SI94	Hot air Oven	Nil	1 Unit
22	MM-01, P-01, Sl07	3 KVA online UPS	APC	1 Unit
23	MM-01, P-02, Sl17	3 KVA online UPS	APC	1 Unit
24	MM-01, P-22, Sl87	Pin on disk wear & Friction tester	Nil	1 Unit
25	MM-01, P-02, Sl12	3 KVA online UPS	APC	1 Unit
26	MM-01, P-156, SI71	1 KVA online UPS	Elnova	5 Unit
27	H-233, P-19, Sl24	Computer	НР	6
28	MM-01, P-01, Sl01	Computer	НР	2
29	MM-01, P-01, Sl04	Computer	НР	2
30	MM-01, P-01, Sl08	Computer	НР	2
31	MM-01, P-02, Sl13	Computer	НР	1
32	MM-01, P-02, Sl20	Computer	DELL	2
33	MM-01, P-02, Sl21	Computer	DELL	1
34	MM-01, P-02, Sl26	Computer	НР	8
35	MM-01,P-177, SI340	Computer	НР	1
36	MM-01, P-156, SI78	Computer	Basundhara	2
37	H-233, P-16, Sl01	Computer	Lenovo	2
38	H-45, P-04, SI01	Colour TV 29"	Thomson	1 Unit
39	H-45, P-05, Sl01	Colour TV 29"	Thomson	1 Unit
40	-	Xerox Macine	SHARP	1
41	-	VEB Elektro Polishing Machine	Elgero	1
42	-	PH Meter	Labtronics	1
43	-	Conductivity Meter	EL	1
44	-	Potentiostat	Prinston RE0092	1
45	-	UPS	Luminous, Emerson, V- guard	3.
46		Computer	Lenovo	1

	10. Department / Centre / Office: Humanities and Social Science				
Sl. No.	Stock Reference	Item Name	Make	Quantity	
1	HS-01/Pg. 1/sl. 3	Wireless LCD Projector	Panasonic Wireless m. media Projector	1	
2	HS-01/Pg. 4/sl. 24	Window AC	TATA Vertis Plus	2	
3	HS-01/Pg. 6/sl. 38,39,40,41,42,43	UPS 800VA	Luminous Model Vista	6	
4	Could not trace	Wall mount Fan	Usha	8	
5	HS-04/Pg. 130/sl. 05	LaserJet printer	HP Model 1020	1	
6	HS-04/Pg. 130/sl. 06	LaserJet printer	HP Model 1020	1	
7	HS-01/Pg. 1/sl. 4	LaserJet printer	HP Model 1505	1	
8	HS-01/Pg. 154/sl. 28	Add-on DDR2 1GB Ram	Nil	30	
9	HS-01/Pg. 154/sl. 29	17" TFI in Liew 17" CRT	HP L1706	30	
10	HS-01/Pg. 154/sl. 30	Xeon Server	Nil	1	
11	HS-01/Pg. 154/sl. 31	19"TFI in Liew 17" CRT	Nil	1	
12	HS-01/Pg. 153/sl. 15	LCD Projector with bag no.MVC00347005158	Philips	1	
13	HS-01/Pg. 151/sl. 1	Single Blower Air Cooler	Nil	1	

11. Department / Centre / Office: Mechanical Engineering				
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	ME/01/14/45	Helium Liquefier model Koch process system-1610	Koch-1610	1
2	ME/01/09/29	660MM Dia pen hype Centrifugal Blower	Krishi enterprises -2HP	1 Set
3	ME/01/12/38	Plasma Spray Torch & auxilary	Ion ARC PL-4000	1
4	ME/01/06/25 (i)	Vacuum Vassel double walles HT 1800 MM	INOX	1
5	ME/01/06/25 (ii)	Vacuum Vassel double walles HT 1640 MM	CRYOFAB	1
6	-	Motor(Electric)	Nil	1
7	S/1/4	UTM-60T Capacity	Blue star LTD TM/UT- 345/22	1
8	S/1/41	Dial Indicator	Industrial Mixal Griva. Stone Bombay	2
9	S/1/46	Dynamic balancing M/C	FIE	1
10	S/1/92	Digital Stroboncope Load indicator load Cell	Test master	1
11	S/1/92	2. PC BANED DIGITAL VIBRATION CONTROLLER RANDOM VIBRATION CONBULAR PIEZOELECTRIC ACCLERATOR METER	Nil	1
12	S/1/29	SOLAR ABSORPTION SYSTEM	Uni Insta Banglore	1
13	S/1/29	VAPOR COMPRESSOR REFERIGETOR SYSTEM	SP-30,	1
14	S/1/28	HEAT PIPE PIN-FIN APPARATUS	Universal Faridabad	1
15	S/1/14	PARALLEL AND COUNTER FLOW HEAR EXCHANGE	UniInsta	1
16	S/1/86 (3 Nos.),S/1/93 (7 Nos.)	DESKTOP COMPUTER	Dell, HP, Asseble, Etc	10

12. Department / Centre / Office: Career Development Centre				
SI. No.	Stock Reference	Item Name	Make	Quantity
1	TPD/01(old)-pg-12	Xerox Machine	SharpAR-163	1
2	TPD/01(old)-pg-51	Projector	Epson EMP-600	1
3	TPD/01(old)-pg-55	Scanner	HP Scanjet-3970	1
4	TPD/01(old)-pg-55	Scanner	HP Scanjet-G4040	1
5	-	Fax Machine	Sharp FO-A650	1
6	-	Laptop	Compaq Presario M2000	1
7	-	Laptop	HP R-83000035	1
8	-	Monitor with mouse	Sony I pela PCS-R33	1
9	-	Printer	HP LaserJet PI566	1
10	-	Monitor	HP PX850A	1
11	-	Monitor	HP NKO 33A	1
12	-	Monitor	Acer P195 HQ	1
13	-	Monitor	Lenovo L194WA	2
14	-	CPU	Lenovo L9AM744	1
15	-	CPU	I ball i621	1
16	-	CPU	IBM L9A6053	2
17	-	CPU	HP INA 102S5GP	1
18	-	CPU	Lenovo L9AM737	1
19	-	Keyboard	Lenovo KV-0225	1
20	-	Keyboard	HP SK-2880	1
21	-	Keyboard	HP PR1101U	1
22	-	Keyboard	HP SK-2885	1
23	-	Keyboard	Compaq SDM4700P	1

24	-	Mouse	Logitech M100r	1
25	-	Mouse	Logitech M-SB96B	1
26	-	Mouse	Frontech IIL-1797	1
27	-	UPS	Luminous Vista-800	4
28	-	UPS	V guard Sesso DX600	1
29	-	UPS	Frontech JII-2513	1
30	-	UPS	APC BE 500Y-INI	1

13. Department / Centre / Office: Biotechnology and Medical Engineering				
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	NITR/01/07/85	Colony count	Nil	1
2	NITR/01/09/109	Serological water bath	Nil	1
3	NITR/04/0024/26	Digital pH meter (Only cover)	Nil	1
4	NITR/01/08/105	Nitrogen inert loop	Nil	1
5	NITR/01/4/48	Lyolab lyophilizer	Nil	1
6	NITR/01/04/54	Remi centrifuge	Nil	1
7	NITR/01/05/66	Microscope	Nil	1
8	BM-01/18/235	(-)20∘C Deep freezer	REMI	1

14. Department / Centre / Office: Electronics and Communication Engineering					
SI. No.	Stock Reference	Item Name	Make	Quantity	
1	Lab stock Register no. A/14, Page no. 69. Main stock reference- Basic Electronics Lab Page no. 101, 113	Function generator,	Make-APLAB Sl. No. 141007060007	3	
2	Lab stock Register no. A/14, Page no. 10. Main stock reference- AE- 005(1) Page- 129	TDM Pulse Amplitude Modulation/Demodulation trainer ST2102 SI. No. 0203288, 0203289	-	2	
3	Lab stock Register no. A/14, Page no. 09 Main stock reference- AE- 005(1) Page- 128	Delta Adaptive, Delta Sigma Modulation/ Demodulation trainer Model ST2105, SI. No. 0203289, 0203291	-	2	
4	Lab stock Register no. A/14, Page no. 08 Main stock reference- AE- 005(1) Page- 127	TDM PCM receiver trainer Model-ST2104, S. No. 0603391, 0603393	-	2	
5	Lab stock Register no. A/14, Page no. 11 Main stock reference- AE- 005(1) Page- 130	Data formatting & carrier modulation transmitter trainer, model ST 2106, Sl. No. 0503352, 0503353	-	2	
6	Lab stock Register no. A/14, Page no. 12 Main stock reference- AE- 005(1) Page- 131	Data formatting & carrier demodulation receiver, Model- 2107, Sl. No. 0403338 & 0403339	-	2	
7	Lab stock Register no. A/14, Page no. 13 Main stock reference- AE- 005(1) Page- 132	Binary Data generator, model- 2111, Sl. No. 09345, 090346	-	2	
8	Lab stock Register no. A/14, Page no. 19. Main stock reference- AE- 005(1) Page- 184	CRO 20 MHz, Model-366522-7-F,	Yoko Gawa	3	
9	Lab stock Register no. A/14, Page no. 20 . Main stock reference- AE- 005(1) Page- 185	Function generator 20 Mhz Model 367710-&-F,	make- Yoko Gawa	2	
10	Lab stock Register no. A/14, Page no. 24. Main stock reference- AE- 003-1 Page- 02	Function generator,	Make Scientific	1	
11	Lab stock Register no. A/14, Page no. 42. Main stock reference- TEQIP	Instek make dual Trace 60 Mhz Digital Storage oscilloscope, Model GDS806C	-	2	

12	Lab stock Register no. A/14, Page no. 43 Main stock reference- TEQIP	Instek make dual Trace 100 Mhz Digital Storage oscilloscope, Model GDS810C	-	2
13	Lab stock Register no. A/14, Page no. 50 Main stock reference- TEQIP	LAN trainer	-	1
14	Lab stock Register no. A/14, Page no 51 Main stock reference- TEQIP	I Sequence Cryptography Network security assurance Lab	-	1
15	Lab stock Register no. A/14, Page no 07 Main stock reference- AE- 005(1) Page- 126	TDM Pulse Code modulation Transmitter trainer, Model ST- 2103, SI No. 0503414, 0503415	-	2
16	Lab stock Register no. A/14, Page no. 06 Main stock reference- AE- 005(1) Page- 125	Sampling & reconstruction trainer, model- ST-2101 SI No. 0703349, 0703350	-	2
17	Lab stock Register no. A/14, Page no. 05 Main stock reference- AE- 005(1) Page- 124	PAM, PPM, PWM modulation & demodulation trainer, Model ST-2110, Sl. No. 0503211, 0503212	-	2
18	Lab stock Register no. A/14, Page no. 40 Main stock reference- TEQIP	Data conditioning & Carrier Modulation Kit. Product code- DCLT-005	-	1
19	Lab stock Register no. A/14, Page no. 41 Main stock reference- TEQIP	Data re-conditioning & Carrier de-Modulation Kit. Product code- DCLT-006	-	1
20	Lab stock Register no. A/14, Page no.38 Main stock reference- TEQIP	TDM Pulse amplitude modulation + demodulation kit. Prod code- DCLT-002	-	1
21	Lab stock Register no. A/14, Page no.39 Main stock reference- TEQIP	Pulse Amplitude/Pulse width/Pulse position modulation kit. Product code DCLT-007	-	1
22	Lab stock Register no. A/14, Page no. 14 Main stock reference- AE- 005(1) Page- 135	Amplitude Modulation Transmitter kit (ACL-01)	-	2
23	Lab stock Register no. A/14, Page no. 15 Main stock reference- AE- 005(1) Page- 136	Amplitude demodulation receiver kit ACL-002	-	2
24	Lab stock Register no. A/14, Page no. 16 Main stock reference- AE- 005(1) Page- 137	Frequency modulation transmitter kit ACL-003	-	2
25	Lab stock Register no. A/14, Page no. 17 Main stock reference- AE- 005(1) Page- 138	Frequency demodulation kit ACL-004	-	2
26	Lab stock Register no. A/14, Page no. 44.Main stock reference- TEQIP	Satellite Communication trainer kit. Model ST-2271 Sl. no. 120560	-	1
27	Lab stock Register no. A/14, Page no. 52.Main stock reference- TEQIP	OFT- Optical Fiber + Digital Communication trainer.	Make- Benchmark	2
28	Lab stock Register no. A/14, Page no. 71.Main stock reference-EC-4A, page- 20	Vinytics AM/FM/PM/PAM/PWM Modulation/Demodulation kit	-	01 each(total 5 kits)
29	Lab stock Register no. A/14, Page no. 22.Main stock reference- AE-003 NR/IT-1 Page- 14	Dual trace DSO- SI no. 25741, Model – HM205-2,	Make- Scientech	1
30	Lab stock Register no. A/14, Page no. 45.Main stock reference- TEQIP	CDMA training kit, Model ST 2131-A, Sl. No. 110518	Make- Scientech	1
31	Lab stock Register no. A/14, Page no. 47. Main stock reference- TEQIP	Man & Tel Bluetooth trainer kit Model BT2001.	Make- Scientech	1
32	Lab stock Register no. A/14, Page no. 67. Main stock reference- EC- 005(1) Page- 116.	HP Compaq Monitor(large size LCD) SI no. CN322XP216	-	1
33	Lab stock Register no. A/14, Page no. 70. Main stock reference:	HP Compaq dc7800 CPU Core 2 DUO- used by Prof P Singh SI No. INA80205ZQ	-	1

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	Lab stock Register no. A/14, Page	Core 2 Duo HP Compaq dc7800 SI		
34	no. 66. Main stock reference- EC-	no INA8040061	-	1
	001 Page- 14.	110 11NA6040061		
	Lab stock Register no. A/14, Page	Late Lat 4 CDLL CN INUD 2 2 2 4 4 4 7		
35	no. 67. Main stock reference- EC-	Intel p4 CPU SN INI33304MZ,	-	1
	005(1) Page- 114.	Product no. DM200p#ACJ		
	Lab stock Register no. A/14, Page	HP Compag dc7800 core 2 duo		
36	no. 66. Main stock reference- EC-	cpu SN INA804006M, P/N-	_	1
	001 Page- 14.	GC758AV		_
37	B/F Reg. No-AE101, P.no-29	Counter universals Hil-2702	-	1
38	B/F Reg. No-AE101, P.no-31	Asahi Mainframe	_	4
38	b/1 Reg. NO-ALIO1, 1.110-31	Bread Board With Logic Board		7
39	B/F Reg. No-AE101, P.no-38	(Cds)	-	1
		` '		
40	B/F Reg. No-AE101, P.no-130	Bread Board With Logic Board	-	30
		(Cds)		
41	B/F Reg. No-AE101, P.no-39	Digital Lcr Meter Battery	-	1
		Operator Plcr-8a (Pacific)		
42	B/F Reg. No-AE101, P.no-40	Decade Resistance Box	-	2
43	B/F Reg. No-AE101, P.no-63	Decade Inductance Box	-	2
44	B/F Reg. No-AE101, P.no-76	Ace Pune Cards	-	30
45	B/F Reg. No-AE101, P.no-80	Automatic Voltage Stabilizer	_	1
45	B/1 Reg. NO-ALIO1, F.110-80	(1phase 7.5kva)	_	1
4.0	D/F Dog No AF101 D ac 01	Aplab Power Supply Model		2
46	B/F Reg. No-AE101, P.no-81	No:7444.	-	2
47	B/F Reg. No-AE101, P.no-83	M-COIL DC AMMETER- 0-5-10 Ma	-	4
48	B/F Reg. No-AE101, P.no-84	M - Coil Dc Ammeter 0-100-500	-	3
49	B/F Reg. No-AE101, P.no-85	M - Coil Dc Voltmeter 0-5-10v	-	3
	_	M - Coil Dc Millivolt meter 0-500-		
50	B/F Reg. No-AE101, P.no-86	1000	-	5
51	B/F Reg. No-AE101, P.no-87	M - Coil Dc Voltmeter 0-1 V		5
31	b/1 Reg. NO-ALIO1, 1.110-67	Function Generator Hm-5030		<u> </u>
52	B/F Reg. No-AE101, P.no-94	Scientific	-	5
F2	B/F Reg. No-AE101, P.no-95	Pulse Generator Scientific		2
53	B/F Reg. NO-AE101, P.NO-95		-	
54	B/F Reg. No-AE101, P.no-98	Digital Multi meter 3-1/2 Digits	-	3
	D/5 D 11 15101 D 100	Scientific		_
55	B/F Reg. No-AE101, P.no-100	Cro 10 Mhz Sine Tech	-	5
56	B/F Reg. No-AE101, P.no-101	Cro 25 Mhz Aplab	-	10
		Function Generator		
57	B/F Reg. No-AE101, P.no-102	Programmable (Systronics) (One	_	1 (+1)
37	5,1 1105. 110 7(2101) 1 1110 102	Already Mention In		1 ( 1 1)
		Communication Lab)		
58	B/F Reg. No-AE101, P.no-103	Decade Condenser Box Omega	-	4
59	B/F Reg. No-AE101, P.no-104	M - Coil Dc Ammeter 0-1-2 Amp	-	2
60	B/F Reg. No-AE101, P.no-105	M - Coil Dc Ammeter 0-5-10 Amp	-	2
61	B/F Reg. No-AE101, P.no-106	M - Coil Ac Voltmeter 0-250-500v	-	2
62	B/F Reg. No-AE101, P.no-107	M - Coil Dc Voltmeter 0-150-300v	-	2
63	B/F Reg. No-AE101, P.no-108	M - Coil Ac Voltmeter 0-150-300v	-	2
		M - Coil Dc Voltmeter 0-100-		
64	B/F Reg. No-AE101, P.no-109	200mv	-	4
65	B/F Reg. No-AE101, P.no-111	Multimeter Analog - Hung Chung	-	3
66	B/F Reg. No-AE101, P.no-113	Function Generator Aplab	-	6
67	B/F Reg. No-AE101, P.no-116	Ups Apc Make		1
			-	
68	B/F Reg. No-AE101, P.no-119	Ic Tester Analog + Digital	-	1
69	B/F Reg. No-AE101, P.no-120	Power Supply Scintific Psd 3304	-	1
70	B/F Reg. No-AE101, P.no-121	Oscilloscope 30 Mhz Aplab,	-	5
	_	3706cr		
71	B/F Reg. No-AE101, P.no-123	Distortion Factor Meter Scientific	-	1
72	B/F Reg. No-AE101, P.no-125	Power Supply Scientific Inp7001	-	10
73	B/F Reg. No-AE101, P.no-126	Digital Table Top Multimeter	-	1

		Tektronix		
74	B/F Reg. No-AE101, P.no-133	Dynalog Function Generator 30mhz, Dx4002	Dynalog DX-4002	45
75	B/F Reg. No-AE101, P.no-124	DSO -60 Mhz	DSO -60 Mhz Agilent Model 1002A	
76	B/F Reg. No-AE101, P.no-127	CDS	Pacific electronics PDC- 20	25
77	B/F Reg. No-AE101, P.no-129	4 1/2digit Table top DMM	Dynalog DX 6002	35
78	B/F Reg. No-AE101, P.no-130	CDS	Pacific electronics PDC-	60
79	B/F Reg. No-AE101, P.no-131	Power Supply	Dynalog DX 7003	45
80	B/F Reg. No-AE101, P.no-132	DSO	Tektronix TBS 1022	2
81	EC-01/pg-101/item-87-1	Multiple i/p and Multiple o/p system	Nil	1 Set
82	EC-01/pg-193/item-62	500VA UPS,	APC make	5
83	EC-01/pg-194/item-66	DSP Starter kit	Nil	1
84	EC-01/pg-194/item-67	DSP Complier	Nil	1
85	EC-01/pg-194/item-68	DSP Starter kit TMS320005402	Nil	4
86	EC-01/pg-194/item-69	DSP Starter kit TMS320006211	Nil	1
87	EC-01/pg-195/item-71	DSO 100 MHz	Nil	2
88	EC-01/pg-195/item-74	5KVA online UPS	Nil	1
89	EC-01/pg-195/item-78	DSP Starter kit TMP320c6711	Nil	3 Set
90				
	EC-01/pg-198/item-81	Work Station	HP make (FIST)	1Set
91	EC-01/pg-199/item-82	Work Station	HP make	1Set
92	EC-01,page no. 79,Sl. No.335	10 KVA online UPS	Make-APLAB	1
93	Main Stock -EC-01,Pg-85,Sl-365.	Function Generator (3 MHZ)	Make: Dynalog,	45
	Lab Stock - EC-A/18,Pg-5.	· · ·	Model: DX4002	
94	Main Stock -EC-01,Pg-83,Sl-350. <u>Lab Stock</u> - EC-A/18,Pg-6.	PDC-20 Component Development System	Make: Pasific, Model: PDC20	60
		Table with one sleve for CPU,		
95	EC-01-14-19	One keyboard Drawer, One cub	NA	4
		board/three drawer HP Elite 8100 pc CPU SI.No.		· 
96	EC-01-22-36(11)	INA102S5RD, Monitor Sl. No	HP Elite 8100	1
		CNC014P2X8		
97	EC-01-34-66-(06)	UPS 650VA	APC Make	1
98	EC-01-34-66-(07)	UPS 650VA	APC Make	1
99	EC-01-13-16	PC CPU SI No.: INA9270349 Monitor SI No.: CNT92090K2	Hp core 22 duo E8400	1
		Table with one side cub board		
100	EC-01-14-19	and otheside three drawers	NA	5
		PC		
101	EC-01-22-36(7)	CPU SI. No.: INA102S5QW Monitor SI. No.: CNC009RDF2	Hp 8100 elite	1
102	EC-01-22-36(8)	PC CPU SI. No.: INA102S59S Monitor SI. No.: CNC014P3FG	Hp 8100 elite	1
		PC	Dell optilex 990	01
103	EC-01-36-80	Monitor	Monitor model: E1912H	01
		UPS	LUMINUS 650VA	01
104	EC-01-46-150	PC	HP Compaq Elite 8200 Monitor LE1902X	1
105	EC-01-49-173(8)	UPS	Numerica	1
106	EC-01-55-182	PC, Monitor, UPS	HP Compaq Elite 8300 Monitor LE1902X	1+1+1
107	EC-01-154-08,09	Image Daughter Card, digital media developers Kit	Not mentioned	4+1
	50.04.450.40	Sundance video and imaging	SMT-319,	1+1
108	EC-01-158,18	module	SMT-339	1+1

110	EC-01-163-25	MATROX imaging solution based	Solios camera link	1
111	EC-01-152-04	APC UPS	APC	1
112	AE-005-298	1.5 Ton AC (Siera)	Siera	4

	15. Department / 0	Centre / Office: Computer Science Eng	gineering	
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	CS-01/04/06	Multi Vibrator using OPAM	Nil	5
2	CS-01/04/09	PN junction diode	Nil	5
3	Master Impact/343/02	Scientific function generator 5000	Nil	5
4	CS-01/04/03	Transistor Characteristics Kit	Nil	5
5	CS-01/04/10	Rectifier trainer kit	Nil	1
6	CS-01/04/08	Crystal Oscillator	Nil	1
7	CS-01/09/5,6,7	Old Analog voltmeter and ammeter	Nil	16
8	CS-01/09/3,4	Analog type ammeter	Nil	12
9	CS-01/27/10		Nil	7
10	Impact-01/131/01	Window AC	Nil	2
11	CS-01/27/11	Split AC (old)	Nil	1
12	MASTER IMPACT/327/01	Water Cooler	Nil	1
13	MASTER IMPACT/327/01	Wall Fan	Nil	2
14	MASTER IMPACT/327/01	Exhaust Fan	Nil	1
15	MASTER IMPACT/327/01	Pedestal Fan	Nil	1
16	CS-01/46/66	HP ELITE 8200 COMPUTER	Nil	5
17	CS-01/50/86	HP COMPACQ 8300 COMPUTER	Nil	20
		·	Nil	5
18	CS-01/51/88	HP COMPACQ 8300 COMPUTER		
19	CS-03/01/05	P3 Computer	Nil	1
20	CS-03/02/06	P4 Computer	Nil	1
21	CS-03/02/07	P4 Computer	Nil	1
22	CS-03/02/08	P4 Computer	Nil	1
23	CS-03/02/09	P4 Computer	Nil	1
24	CS-01/07/01	P4 Computer	Nil	1
25	CS-03/02/06	8085 KIT	Nil	12
26	CS-01/07/02	8086 KIT	Nil	9
27	CS-01/07/03	Universal 16/32 bit Microprocessor Trainer	Nil	5
28	CS-01/04/05	Emitter Couple differential Amplifier	Nil	4
29	CS-01/26/05	Regulated Power Supply	Nil	6
30	CS-01/02/03	Logic Analyzer	Nil	1
31	CS-01/04/01	BJT Biasing Circuit Trainer	Nil	1
32	CS-01/04/11	Integrator and Differentiator using OPAM	Nil	4
33	CS-01/05/01	Pulse Code Modulation &  Demodulation Kit	Nil	4
34	CS-01/05/03	PWM & PPM Demonstrator	Nil	4
35	CS-01/13/03	Class A - Class B power Amplifier	Nil	1
36	CS-01/26/03	Oscilloscope 20Mhz dual trace	Nil	3
37	CS-01/26/04	Oscilloscope 20Mhz dual trace	Nil	4
38	CS-01/26/06	Function Generator 1hz – 1mhz with counter	Nil	3
39	CS-01/05/01	Pulse Code Modulation Kit	Nil	4
40	Master Impact/201/02	Computer Table (godrej)	Nil	3
41	CS-01/23/01	Computer Table (godrej)	Nil	2
		Table		
42	Master Impact/118/03		Nil	10
43	CS-01/23/02	Computer rack with sun mica	Nil	2
44	Master Impact/202/03	Workstation Table	Nil	15

45	CS-01/48/81	600VA UPS	Nil	5
46	CS-01/48/82	600VA UPS	Nil	4
47	CS-01/51/88	600VA UPS	Nil	5
48	CS-01/52/89	600VA UPS	Nil	6
49	CS-01/55/99	600VA UPS	Nil	5
50	CS-01/55/100	600VA UPS	Nil	125
51	CS-01/54/95	600VA UPS	Nil	125
52	CS-01/24/04	P4 Computer	Nil	4
53	CS-01/24/05	P4 Computer	Nil	3
54	CS-01/25/04	P4 Computer	Nil	5

16. Department / Centre / Office: Mathematics				
SI. No.	Stock Reference	Item Name	Make	Quantity
1	45/1	Sharp Xerox	Sharp	1
2	MA-01-7/63	UPS	Sesta DX	24
3	MA-01-14/37	PC	HP	1
4	MA-01-14/37	Monitor	HP	1
5	MA-01-14/37	Printer	HP	1
6	MA-01-3/34	PC	HP	1
7	MA-01-3/34	Monitor	HP	1
8	MA-01-2/24	Printer	HP	1
9	MA-01-2/22	PC	HP	1
10	MA-01-2/22	Monitor	HP	1
11	MA-01-4/42	Monitor	Dell	1
12	MA-01/6/55	UPS	Numeric	4
13	MA-01/4/38	PC	HP	1
14	MA-01/4/38	Monitor	HP	1
15	MA-01/4/38	Printer	HP	1
16	MA-01-4-42	PC	HP	1
17	MA-01-4-42	Monitor	HP	1
18	MA-01-4-39	Printer	HP	1
19	MA-01/9/76	Printer	HP	1
20	MA-01/8/64	PC	HP	1
21	MA-01/8/65	Monitor	DELL	1
22	MA-01/8/67	PC	DELL	1
23	MA-01/8/65	Monitor	DELL	1
24	MA-01/10/99	PC	HP	1
25	MA-01/10/99	Monitor	HP	1
26	MA-01/7/62	Monitor	HP	4
27	MA-01/7/61	PC	HP	7

17. Department / Centre / Office: Academic Office				
Sl. No.	Stock Reference	Item Name	Make	Quantity
1	RG-01/09/01	Xerox Machine	Toshiba	1

## ANNEXURE - I A

## **DETAILS OF THE HEAD OF DEPARTMENTS**

S1. No.	Department	Name of the HOD	HODs Intercom No. (0661-246)	Office Intercom No. (0661-246)	HoDs Mail Id
1.	Student Activity Centre	Prof. Rajeev Ku. Panda	2161	2160	presidentsac@nitrkl.ac.in
2.	Mining Engineering	Prof. Amit Kumar Gorai	2601	2600	hod-mn@nitrkl.ac.in
3.	Civil Engineering	Prof. Suresh Prasad Singh	2301	2300	hod-ce@nitrkl.ac.in
4.	Physics and Astronomy	Prof. Jyoti Prakash Kar	2739	2720	hod-ph@nitrkl.ac.in
5.	Life Science	Prof. Bismita Nayak	2681	2680	hod-ls@nitrkl.ac.in
6.	Chemical Engineering	Prof. Susmita Mishra	2251	2250	hod-ch@nitrkl.ac.in
7.	Purchase & Works	Ms. Swagatika Sahoo	2051	2080	dr-pw@nitrkl.ac.in
8.	Ceramic Engineering	Prof. Mazumder Ranabrata	2208	2200	hod-cr@nitrkl.ac.in
9.	Metallurgy & Material Science	Prof. Debasis Chaira	2551	2550	hod-mm@nitrkl.ac.in
10.	Humanities and Social Science	Dr. Narayan Sethi	2691	2690	hod-hs@nitrkl.ac.in
11.	Mechanical Engineering	Prof. Saroj Kumar Patel	2501	2500	hod-me@nitrkl.ac.in
12.	Career Development Centre	Prof. Umesh Chandra Pati	2181	2180	hod-cdc@nitrkl.ac.in
13.	Biotechnology and Medical Engineering	Prof. Devendra Verma	2281	2280	hod-bm@nitrkl.ac.in
14.	Electronics and Communication Engineering	Prof. Poonam Singh	2451	2450	hod-ec@nitrkl.ac.in
15.	Computer Science Engineering	Prof. Bibhudatta Sahoo	2351	2350	hod-cs@nitrkl.ac.in
16.	Mathematics	Prof. Jugal Mohapatra	2701/2710	2700	hod-ma@nitrkl.ac.in
17.	Academic Section	Mr. Ashis Kumar Behera	2031	2032	acad.ugpg@nitrkl.ac.in / acad.res@nitrkl.ac.in

## BOQ (Bill of Quantity) /PRICE BID / QUOTED PRICE FORMAT

[Should only be uploaded in the Price-Bid cover. Not to be enclosed with the Techno-commercial bid]

## **PRICE BID**

Sl. No.	Description of Item	Amount in INR	
1.	Offer Price for the total listed items as per Annexure – I		
Amount in Words:			

### Note:

- 1) The bidder has to quote the offer price on a consolidated basis and part quotations for individual items/departments/groups shall not be considered.
- 2) The offer price excludes all taxes, duties or any other costs. GST / any other taxes as applicable, shall be payable by the successful bidder directly to NIT Rourkela at the time of making total sell value.
- 3) In case of a discrepancy in the rate between the figure and words, the value written in words shall be taken as the final quoted rate.

## (ON THE LETTERHEAD OF THE FIRM)

# DECLARATION (TENDER ACCEPTANCE LETTER)

I son/daughter/wife of Proprietor / Authorized signatory of the Company / Firm competent to sign this declaration and execute this tender documents.	n / Agencyis
I have carefully read and understood all the terms and conditi by them.	ons of the tender and undertake to abide
The information/documents furnished for this tender are auth belief.	nentic to the best of my knowledge and
I / am We / are aware of the fact that furnishing of any false lead to rejection of my/our tender at any stage besides any lappropriate law.	
Date: Place:	Signature of Authorized person
	Full Name:
	<b>Designation:</b>
	Seal

# (ON THE LETTERHEAD OF THE FIRM) SELF DECLARATION – NON-BLACKLISTING

	Name Designation with agency seal
1 lacc.	Signature of Authorized person
Date: Place:	
If this declaration is found to be incorrect, then without prejudice taken, our Performance Security may be forfeited in full, and the becancelled at any stage and the contract may be terminated and we future against any other tender.	id, if any to the extent accepted may
We further declare that presently our Firm/Company M/s blacklisted or debarred and not declared ineligible for any reason be PSU / Autonomous Body on the date of bid submission including v	by any State / Central Government /
I/We, Proprietor / Partner(s) / Director(s) of M/s	, has not been blacklisted or en punished by any Hon'ble Court / ulent practices either indefinitely or
Dear Sir,	
Ref: Tender for E-Auction for Disposal of obsolete, unservicea Rourkela.	ble stores and scrap items at NIT
To, The Registrar, National Institute of Technology Rourkela Rourkela – 769008 Odisha	

## Experience (As per tender Clause No. 3.5 (3)

	Bidder's	Bidder's Experience details during the last three financial years				
Financial Year	Name of the work	Sale Order No. & Date	Value of Sale Order / Contract	Date of successful completion of Work (copy of report from client to be attached	Contact Details of Client	
2021-22						
2022-23						
2023-24						

### **Note:**

- 1) In case of ongoing works, please mention continuation status along with sale order number and date, stipulated completion period issued by the client.
- 2) In case of completed works, attach completion certificate or experience certificate along with satisfactory performance report.

Date:	
Place:	
	Signature of Authorized person
	Designation with agency seal

## **COMPANY DETAILS**

Name of the bidder	
Date of Incorporation /	
Registration details	
PAN Number	
<b>GST Registration Number</b>	
Bidder's Bidding Capacity for the	
tendered items	
(As a Manufacturer/Trader/	
dealer/channel partner/system	
integrator/Service provider etc.)	T
	Account Number
Bank Details	IFS Code
	Bank Name
	Branch Name
D '	
Registered Office Address	
<b>Authorized Signatory Details</b>	Name
(Company/Firm Authorization by	Designation
the competent authority, to be	Email
attached)	Phone
Details of Contact other than Authorized Signatory	Name
	Designation
	Email
	Phone

Date:	
Place	

Signature of Authorized person Designation with agency seal

# (ON THE LETTERHEAD OF THE FIRM) BID SECURITY DECLARATION

To,
The Registrar,
National Institute of Technology Rourkela
Rourkela – 769008
Odisha

Ref: Tender for E-Auction for Disposal of obsolete, unserviceable stores and scrap items at NIT Rourkela.

Dear Sir,

We, the undersigned, declare that

- 1. We understood that, according to the tender conditions, bids must be supported by a Bid Security Declaration.
- 2. We accept that we will automatically be suspended from being eligible for bidding in any contract with the Institute for the period of 3 years or as decided by the NIT Rourkela starting from the bid closing date if we are in breach of our obligation(s) under the bid conditions because we;
  - a. have withdrawn our bid during the period of bid validity specified in the letter of bid; or
  - b. having been notified of the acceptance of our bid by the institute during the period of bid validity, (i) failing or refusing to execute the contract, or (ii) failing or refusing to furnish the performance security in accordance with the tender conditions.

Date: Place:	
i iacc.	Signature of Authorized person
	Name
	Designation with agency seal

## ANNEXURE – VIII

## CHECKLIST FOR TECHNICAL BID

Sl. No.	Particulars	Document is attached (Yes / No)	Page No
1	Details of the Firm		
2	Other business of the Firm		
3	Valid Tender Fee		
4	EMD/ EMD Exemption Certificate		
5	Incorporation/Registration certificate of the company		
6	GST Registration No. (attached self-attested copy)		
8	PAN & Bank details (attached self-attested copy)		
9	Central / State Pollution Control Board license with validity;		
10	Tender acceptance letter (Annexure-III).		
11	Non-Blacklisting undertaking (Annexure-IV).		
12	Experience of the bidder and attach the work orders in proof (Annexure-V).		
13	Company details of the bidder (Annexure-VI).		
14	Bid Security declaration for EMD-exempted bidders Company details (Annexure-VII).		

NOTE: All the above details are required to be compulsorily attached with the form, which is necessary for the evaluation of the technical bid, failing which the technical bid shall be disqualified.

Date: Place:	
	Signature of Authorized person
	Name
	Designation with agency seal