



CENTRAL UNIVERSITY OF SOUTH BIHAR

SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur,
P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

CUSB/PSD/Chemicals/LTE/25/2024-25

Date: 24/01/2025

LIMITED TENDER ENQUIRY

(For University Empanelled Vendors/ Firms only)

Subject: "Supply of Laboratory Chemicals & Consumables Items"

To,

M/s. _____

Dear Sir/Madam,

Central University of South Bihar Gaya invites proposals for Gaya Campus for "Supply of Laboratory Chemicals & Consumables Items" as per specification mentioned below (Annexure "A, B, C, D, E, F, G & H") from the **empanelled Suppliers** of the University. You are requested to kindly send the quotations/ offer latest by **14/02/2025 till 4:00 PM** to the below mentioned address:

To,

**The Registrar
(Tender Document)
Central University of South Bihar,
SH-7, Gaya- Panchanpur Road,
Village- Karhara, Post- Fatehpur,
P.S- Tekari, District- Gaya (Bihar)PIN- 824 236**

Index for Tender Form

Sl. No.	Details	:	Deadline
1.	Tender Notice No. (LTE)	:	CUSB/PSD/Chemicals/LTE/25/2024-25, Date: 24/01/2025
2.	Name of work	:	Supply of Laboratory Chemicals & Consumables Items
3.	Earnest Money Deposit	:	Earnest money as mentioned in NIT in shape of Demand Draft drawn in favour of Central University of South Bihar, payable at Gaya from any scheduled Bank.
4.	Start of submission of Bids	:	24/01/2025
5.	Last date and time for receipt of Bids	:	14/02/2025 by 4:00 PM
6.	Place of opening of Bids	:	CUSB Panchanpur, Gaya

Tender documents will be on „**Single Bid System**“ and must be accompanied by the BidSecurity Form/Earnest Money Deposit (Refundable). The Earnest Money Deposit is to be paid in the form of Demand Draft in favour of the Central University of South Bihar payable at Gaya.

Price Bid: The bidder has to quote the rate per unit in “**Financial Bid Proforma**”. The rate quoted should be inclusive of all taxes, freight charges, insurance, etc. in figure as well as in words for total amount. The University reserves the right to cancel the tender, if any false information is furnished.

EMD to be deposited for		
S. No.	Department	Amount (Rs.)
(i)	Agriculture	10,000.00
(ii)	Biotechnology	10,000.00
(iii)	Chemistry	10,000.00
(iv)	Environmental Science	10,000.00
(v)	Geology	10,000.00
(vi)	Life Science	10,000.00
(vii)	Pharmacy	10,000.00
(viii)	Physics	10,000.00

Note: EMD must be submitted with the tender document as above required. Tender without submission of EMD shall not be entertained. But for those bidders who have already submitted EMD in tender for empanelment in any form, are not required to submit the same in this tender. In this case, a copy of submitted EMD must be attached.

Terms & Conditions:

1. This Limited Tender Enquiry (LTE) for only Empanelled Vendors at CUSB under Category – Chemicals, Glassware, Plasticware and Consumables.
2. Enquiry will be sent by courier/ registered post/ speed post/ by hand (to be submitted in Tender Box) to the below given address and will not be accepted after last date of submission.

To : The Registrar (Tender Document), Central University of South Bihar, SH-7, Gaya- Panchanpur Road, Village- Karhara, Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar), PIN-824 236.
3. The relevant papers in regards to eligibility criteria along with requisite EMD should be in sealed envelope. Bidders should clearly mentioned NIT reference on envelop **CUSB/PSD/Chemicals/LTE/ 25 /2024-25, Date: 24/01/2025** along with Tender Name and Sender/Receiver Full Address. EMD should be in favour of “Central University of South Bihar” Payable at Gaya.
4. Unless otherwise stated, delivery of goods at F.O.R. **CUSB Gaya Campus** as per conditions as specified in Purchase Order.
5. **Drug License** in case of supply of Chemicals or specific consumables for which required, must be submitted with the bid.
6. **PRICE-LIST** for all empanelled vendor(s) is mandatory to submit to the office. If not submitted yet, the same must be submitted otherwise the quoted bid of those bidders shall not be considered.
7. Any **DISCOUNT** on price-list, as given in tender for empanelment, must be followed by the prospective bidders for further consideration of the financial bid.

8. **AUTHORIZATION CERTIFICATE** (to be issued by each OEM) for the quoted products/make must be submitted with the tender document.
9. **Manufacturing date, expiry date & Batch Number** of chemicals should be clearly mentioned if order placed. Expiry of chemicals should not be less than one year from the date of delivery.
10. In case of Ex-Godown terms the amount of packaging, forwarding, freight etc. should be included in the quoted price. Current rate of tax as and other statutory levels must be mentioned. No extra shall be paid beyond quotation.
11. Quotation should have validity of at least 90 days from the date of opening.
12. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved by the University. Decision of Vice-Chancellor shall be final and bound to all.
13. Materials supplied should not be obsolete /used/old stock but should be of requisite brand with **at least one year life/warranty** and a certificate in this regard must be submitted by the prospective bidders.
14. Delivery period for supply of material within 08 weeks, F.O.R. CUSB Gaya from the date of issuance of Purchase Order.
15. The penalty @ 0.5% per week subject to a maximum of 10% of the delivery price of the delayed items will be deducted from the balance payment if supply is not completed within stipulated time.
16. Our standard payment terms & condition is 100% against delivery and acceptance of quality of the delivered materials.
17. Copies of GST registration certificate of the firm should be clearly indicated.
18. The bid documents are not transferrable and the seal and signature of the authorized official of firms must appear on all the papers submitted.
19. The quotation should be complete in all respects and duly signed wherever required. Incomplete and unsigned offer will not be accepted.
20. The quotations are liable to be rejected if the fore-going conditions are not complied with.
21. Printed conditions of the firm, if any, will not be binding on us.
22. Late and delayed tender will not be considered.
23. CUSB reserves the right to cancel the tender at any stage.
24. All disputes are subject to exclusive jurisdiction of Competent Court and Forum in Gaya, India only.

GENERAL CONDITIONS OF PURCHASE

1. Definitions

1.1. In this Purchase, the following terms shall be interpreted as indicated.

- (a) "The Order" means the agreement entered into between the Purchaser and the Supplier including all the attachments and appendices and all documents incorporated as per notification of award.
- (b) "The Purchase Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations;
- (c) "The Goods" means all the items, which the Supplier is required to supply to the Purchaser under the Contract;
- (d) "Services" means services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services training and other obligations of the Supplier covered under the Contract;
- (e) "GCP" means the General Conditions of Purchase contained in this section.
- (f) "The Purchaser" means the organization purchasing the Goods i.e **CENTRAL UNIVERSITY OF SOUTH BIHAR, GAYA.**
- (g) "The Purchaser's country" is India.
- (h) "The Supplier" means the individual or firm supplying the Goods and Services.
- (i) "Day" means calendar day.

2. Application

2.1. These General Conditions shall apply to the extent that they are not superseded by provisions in other parts of the tender.

3. Standards

3.1. The Goods supplied under this Purchase shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standard appropriate to the Goods' country of origin and such standards shall be the latest issued by the concerned Institution.

4. Use of Purchase Documents and Information

- 4.1. The Supplier shall not, without the Purchaser's prior written consent, disclose the Purchase, or any provision thereof, or any specification, plan, drawing, pattern, sample or information furnished by or on behalf of the Purchaser in connection therewith, to any person other than a person employed by the Supplier in performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 4.2. The Supplier shall not, without the Purchaser's prior written consent, make use of any document or information except for purposes of performing the Contract.
- 4.3. Any document, other than the Contract itself, shall remain the property of the Purchaser and shall be returned (in all copies) to the Purchaser on completion of the Supplier's performance under the Contract if so required by the Purchaser.

5. Patent Rights

- 5.1. The Supplier shall indemnify the Purchaser against all third-party claims of infringement of patent, trademark or industrial design rights arising from use of the Goods or any part thereof in India.

6. Submission of the bids

- 6.1. All bids complete in all respect must reach the purchaser within the last date and time of receipt of bid. No extension shall be allowed for any reason what so ever. Late tenders/delayed bids and tenders received without earnest money etc. shall be rejected.

7. Inspections and Tests

- 7.1. The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser.
- 7.2. The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery and/or at the Goods final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the inspectors at no charge to the Purchaser.
- 7.3. Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.
- 7.4. The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival at Project Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by the Purchaser or its representative prior to the Goods shipment.
- 7.5. Nothing in GCP Clause 7 shall in any way release the Supplier from any warranty or other obligations under this Contract.

8. Consequences of rejection

- 8.1. If in the event the stores are rejected by the purchaser at the destination and the supplier fails to make satisfactory supplies within the stipulated period of delivery, the purchaser will be at liberty to:
 - (a). Allow the supplier to resubmit the stores in replacement of those rejected, within a specified time without any extra cost to the purchaser or
 - (b). Reject the material, which shall be final and binding on the contractor.
 - (c). Procure the rejected materials of comparable quality from the open market/Govt. stores and the supplier shall be liable to pay the difference in price over the RC prices or get the amount adjusted from the outstanding bills of the supplier, if any or EMD.

9. Packing

- 9.1. The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough

handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

- 9.2.** The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements, in any subsequent instructions ordered by the Purchaser.

10. Delivery and Documents

- 10.1.** The Supplier shall make delivery of the Goods within specified period from the placement of purchase order in pursuance of the notification of award. The purchase order would be placed after assessing the requirements on quarterly basis. However, the supplier shall also arrange to execute all orders on priority basis which would be placed to meet any emergent requirements
- 10.2.** In case the purchaser decides to conclude parallel rate contracts, then the requirements would be split on different firms on equitable basis as per the discretion of the purchaser.
- 10.3.** The delivery of Stores shall be affected at the premises of the University free of all delivery charges and within the stipulated time and as may be elucidated in the confirmed order, accompanied by a delivery challan. No extension of time for delivery of Stores shall normally be accorded.
- 10.4. Time and date of delivery – the essence of the contract:** The time for and the date of delivery of the stores stipulated shall be deemed to be of the essence of the contract and delivery must be completed not later than the date(s) specified.

11. Insurance

- 11.1.** The Goods supplied under the Contract shall be fully insured in Indian Rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. The insurance shall be obtained by the suppliers in an amount equal to 110% of the value of the goods from “warehouse to warehouse” (final destinations) on “all risks” basis including war risks and strikes

12. Transportation

- 12.1.** Where the Supplier is required under the Contract to transport the Goods within India defined as Project site, transport to such place of destination in India including insurance, as shall be specified in the Contract, shall be arranged by the Supplier, and the related cost shall be included in the contract Price.

13. Warranty

- 13.1.** The Supplier warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in India.

- 13.2.** This warranty shall remain valid as required in the Tender Document/ Purchase Order or as per Warranty Card (whichever is later) after the Goods or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, unless specified otherwise
- 13.3. Manufacturing date, expiry date & Batch Number of chemicals should be clearly mentioned if order placed. Expiry of chemicals should not be less than one year from the date of delivery.**
- 13.4.** The purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.
- 13.5.** Upon receipt of such notice, the Supplier shall with all reasonable speed, repair or replace the defective Goods or parts thereof, without any extra cost to the Purchaser.
- 13.6.** If the Supplier, having been notified, fails to remedy the defect(s) within a reasonable period, the Purchaser may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Purchaser may have against the Supplier under the Contract.
- 14. Payment**
- 14.1.** 100% payment shall be made after inspection of the materials and satisfactory performance, if once supply is completed.
- 14.2.** The Supplier's request(s) for payment shall be made to the Purchaser in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to GCC Clause 10, and upon fulfillment of other obligations stipulated in the contract.
- 15. Prices**
- 15.1.** Prices charged by the Supplier for Goods delivered and Services performed under this Purchase shall not vary from the prices quoted by the Supplier in his bid.
- 16. Change Orders**
- 16.1.** The Purchaser may at any time, by written order given to the Supplier, make changes within the general scope of the Contract in any one or more of the following:
- (a)** Specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;
 - (b)** The method of shipping or packing;
 - (c)** The place of delivery; and/or
 - (d)** The services to be provided by the Supplier.
- 16.2.** If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Purchaser's change order. Final decision of the Competent Authority of CUSB shall be binding on each such matter.

17. Contract Amendments

17.1. Subject to GCP Clause 16, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

18. Assignment

18.1. The Supplier shall not assign, in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent

19. Subcontracts

19.1. The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in his original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

20. Delays in the Supplier's Performance

20.1. Delivery of the Goods and performance of the Services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser as per GCP clause 10.

20.2. If at any time during performance of the Contract, the Supplier or its sub-contractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may, at its discretion, extend the Supplier's time for performance with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Contract

20.3. Except as provided under GCP Clause 23, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of penalty pursuant to GCP Clause 21, unless an extension of time is agreed upon pursuant to GCC Clause 20.2 without the application of liquidated damages.

21. Penalty

21.1. Subject to GCP Clause 23, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to 0.5% per week and the maximum deduction is 10% of the contract price of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 22.

22. Termination for Default

22.1. The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part

(a) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the purchase order, or within any extension thereof granted by the Purchaser pursuant to GCP Clause 20; or

- (b) If the Supplier fails to perform any other obligation(s) under the Contract.
- (c) If the Supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

„For the purpose of this Clause:

“Corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

“Fraudulent practice” means misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition;”

- 22.2. In the event the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 22.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

23. Force Majeure

- 23.1. Notwithstanding the provisions of GCP Clauses 20 & 21, the Supplier shall not be liable for imposition of liquidated damages or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 23.2. For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 23.3. If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

24. Termination for Insolvency

- 24.1. The Purchaser may at any time terminate the Contract by giving written notice to the Supplier, if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the Purchaser.

25. Termination for Convenience

- 25.1. The Purchaser, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which

performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

- 25.2.** The Goods that are complete and ready for shipment within 30 days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices.

26. Resolution of Disputes

- 26.1.** The Purchaser and the supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 26.2.** If, after thirty (30) days from the commencement of such informal negotiations, the Purchaser and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms as specified below. These mechanisms may include, but are not limited to, conciliation mediated by a third party, adjudication in an agreed national or international forum, and national or international arbitration.
- 26.3.** In case of Dispute or difference arising between the Purchaser and a supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Arbitration and Conciliation Act, 1996.

27. Governing Language

- 27.1.** The contract shall be written in English language. Subject to GCC Clause 28, English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

28. Applicable Law

- 28.1.** The contract shall be governed by the Law of Contract for the time being in force.
- 28.2.** Irrespective of the place of delivery, the place of performance or place of payment under the contract, the contract shall be deemed to have been made at the place from which the acceptance of tender has been issued.
- 28.3.** Jurisdiction of Courts: The courts of the place from where the acceptance of tender has been issued shall alone have jurisdiction to decide any dispute arising out of or in respect of this contract.
- 28.4.** One month notice will be given by either party for termination of Contract during the tenure of Contract for breach of Clause or otherwise.

29. Taxes and Duties

- 29.1.** Suppliers shall be entirely responsible for all taxes, duties, license fees, octroi, road permits, etc., incurred until delivery of the contracted Goods to the Purchaser.

30. All legal disputes arising out of this contract /bid shall be subject to competent court and forum under judicature of Gaya only.

31. Submission of Performance Bank Guarantee as per GFR Rules 2017 (if applicable).

Department wise list of Chemicals & Consumables attached as Annexure given as under

Sl.No.	Name of the Department	Annexure
1.	Agriculture	„A“
2.	Biotechnology	„B“
3.	Chemistry	„C“
4.	Environmental Science	„D“
5.	Geology	„E“
6.	Life Science	„F“
7.	Pharmacy	„G“
8.	Physics	„H“

Department of Agriculture**List of Chemicals**

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
1.	Acetamide pure, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
2.	Acetic Acid Glacial ACS, 99.9% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
3.	Acridine Orange hemi(Zinc Chloride) Salt for molecular biology 10 GM	SRL/ MERCK/HIMEDIA	1 nos.			
4.	Acrylamide extrapure, 99% 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
5.	Agar powder regular grade for bacteriology 100GM	SRL/ MERCK/HIMEDIA	1 nos.			
6.	Agarose Low EEO for molecular biology 10GM	SRL/ MERCK/HIMEDIA	1 nos.			
7.	L-Amino Acids Kit 1KIT-	SRL/ MERCK/HIMEDIA	1 nos.			
8.	Ammonium Acetate extrapure AR, 98% 500GM -	SRL/ MERCK/HIMEDIA	1 nos.			
9.	Ammonium Bicarbonate extrapure AR (Ammonium Hydrogen Carbonate), 99% 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
10.	Ammonium Bicarbonate extrapure AR (Ammonium Hydrogen Carbonate), 99% 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
11.	Ammonium Chloride ACS, 99.5% 500gm	SRL/ MERCK/HIMEDIA	1 nos.			
12.	Ammonium Citrate Tribasic (Triammonium Hydrogen Citrate) extrapure AR, 98.5% 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
13.	Ammonium Ferrous Sulphate Hexahydrate extrapure, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
14.	Ammonium Persulphate (APS) extrapure AR, ACS, ExiPlus, Multi- Compendial, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
15.	Ammonium Thiocyanate ACS, 99% 500GM -	SRL/ MERCK/HIMEDIA	1 nos.			
16.	Anthrone ACS, 98% 10GM-	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
17.	L-Ascorbic Acid extrapure AR, 99.7% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
18.	BIS-TRIS Buffer extrapure, 99% 2GM-	SRL/ MERCK/HIMEDIA	1 nos.			
19.	BIS-TRIS Buffer extrapure, 99% 25 GM	SRL/ MERCK/HIMEDIA	1 nos.			
20.	Benedict`s Reagent Qualitative 500ML -	SRL/ MERCK/HIMEDIA	1 nos.			
21.	Benedict`s Reagent Quantitative 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
22.	Benzalkonium Chloride (BKC), 50% soln in water 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
23.	Benzene ACS, 99.5% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
24.	N,N-Methylene Bisacrylamide (bis-Acrylamide) pure, 98% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
25.	Sodium Tetraborate (Borax Anhydrous) extrapure AR, 99% 100GM	SRL/ MERCK/HIMEDIA	1 nos.			
26.	Boric Acid extrapure, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
27.	Bromelain ex. Pineapple Stem, 2400 GDU/g powder 25 GM-	SRL/ MERCK/HIMEDIA	1 nos.			
28.	Bromophenol Blue extrapure AR 5GM-	SRL/ MERCK/HIMEDIA	1 nos.			
29.	n-Butyl Alcohol (1- butanol, n-butanol) pure, 99% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
30.	Caffeine anhydrous pure, 98% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
31.	Calcium Carbonate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
32.	Calcium Chloride Dihydrate ACS, 99% 500G-	SRL/ MERCK/HIMEDIA	1 nos.			
33.	Calcium Hydroxide extrapure AR, ACS, ExiPlus, Multi-Compendial, 96% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
34.	Casein Protein Rich Alkali Soluble extrapure, 80% Protein 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
35.	Cetyltrimethyl Ammonium Bromide (CTAB) for molecular biology, 99% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
36.	Charcoal Activated (280) extrapure AR, ACS, ExiPlus, Multi-Compendial (Activated Carbon)	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
	500GM -					
37.	Chitin (Poly-(b1-4)-N- acetyl glucosamine) extrapure 25GM	SRL/ MERCK/HIMEDIA	1 nos.			
38.	Trichloroacetic Acid extrapure AR, ACS, 99.5% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
39.	Citric Acid Anhydrous extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
40.	Cobalt (II) Sulphate Heptahydrate extrapure AR, 99% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
41.	Colchicine for tissue culture, 98% 5GM-	SRL/ MERCK/HIMEDIA	1 nos.			
42.	Congo Red ACS, 75% 100GM	SRL/ MERCK/HIMEDIA	1 nos.			
43.	Brilliant Blue R-250 for molecular biology (Coomassie Brilliant Blue R250) 25GM	SRL/ MERCK/HIMEDIA	1 nos.			
44.	Cupric Acetate Monohydrate extrapure AR, ACS, ExiPlus, Multi- Compendial, 99% 250GM-	SRL/ MERCK/HIMEDIA	1 nos.			
45.	Cupric Chloride Dihydrate ACS, ExiPlus, Multi- Compendial, 99% (Copper (II) Chloride Dihydrate) 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
46.	Cupric Oxide pure, 79% Cu 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
47.	Cresol Red 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
48.	Crystal Violet (Gentian Violet) ACS, ExiPlus, Multi- Compendial 25GM	SRL/ MERCK/HIMEDIA	1 nos.			
49.	Cupric Chloride Dihydrate ACS, ExiPlus, Multi- Compendial, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
50.	Cupric Sulphate Pentahydrate ACS, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
51.	Cyclohexane ACS, 99.5% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
52.	Dextrose for cell culture, Endotoxin (BET) 0.05EU/mg (D-Glucose Anhydrous) 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
53.	2,7-Dichlorofluorescein (DCF) extrapure AR,	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
	ACS, 90% 5GM-					
54.	Diethylamine pure, 99% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
55.	N,N- Dimethylformamide (DMF) extrapure AR, 99.5% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
56.	Dimethyl Sulphoxide (DMSO) extrapure, 99% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
57.	Potassium Oxalate Monohydrate extrapure AR, ACS, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
58.	EDTA Free Acid extrapure, 99% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
59.	Ethanolamine (MEA, Monoethanolamine, 2- Aminoethanol) extrapure AR, ACS, ExiPlus, Multi-Compendial, 9 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
60.	Ethidium Bromide Solution (10mg/ml) 10ML-	SRL/ MERCK/HIMEDIA	1 nos.			
61.	Ethylene Glycol (MEG, Monoethylene Glycol) extrapure AR, 99% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
62.	Fehling`s solution A 500ML	SRL/ MERCK/HIMEDIA	1 nos.			
63.	Fehling`s solution B 500ML	SRL/ MERCK/HIMEDIA	1 nos.			
64.	Ferric Chloride Anhydrous pure, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
65.	Ferric Chloride Hexahydrate ACS, 97% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
66.	Ferric Nitrate Nonahydrate ACS, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
67.	Ferric Oxide Red extrapure, 95% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
68.	Ferric Sulphate Hydrate extrapure AR, 19-21% Fe 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
69.	Ammonium Ferrous Sulphate Hexahydrate ACS, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
70.	Ferrous Sulphate Heptahydrate extrapure ACS, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
71.	Folin & Ciocalteus Phenol (FCP) Reagent AR 100ML-	SRL/ MERCK/HIMEDIA	1 nos.			
72.	D-Fructose extrapure 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
73.	Fumaric Acid extrapure AR, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
74.	Furfural extrapure AR, ACS, 99% Part B 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
75.	Gelatin Powder ex. Porcine (Type B), 120g Bloom 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
76.	Giemsa Stain 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
77.	Glycerol (Glycerine) Anhydrous ACS, 99.5% 500ML	SRL/ MERCK/HIMEDIA	1 nos.			
78.	Hexamine extrapure AR, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
79.	Hydrazine Sulphate extrapure AR, 99.5% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
80.	TMB Solution B (30% H2O2) 100ML-	SRL/ MERCK/HIMEDIA	1 nos.			
81.	Imidazole extrapure AR, ACS, ExiPlus, Multi-Compendial, 99% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
82.	Immersion Oil Synthetic for microscopy 30ML-	SRL/ MERCK/HIMEDIA	1 nos.			
83.	Iodine Monochloride extrapure, 98% 25GM	SRL/ MERCK/HIMEDIA	1 nos.			
84.	Iron Metal Powder (Electrolytic), 99.5%, ~200 mesh 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
85.	Isoamyl Alcohol (Isopentyl Alcohol) extrapure AR, ACS, ExiPlus, Multi- Compendial , 99% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
86.	Isopropyl-B-D- Thiogalactopyranoside (IPTG) (dioxan free), 99% 5GM-	SRL/ MERCK/HIMEDIA	1 nos.			
87.	L-Lactic Acid extrapure AR, ACS, ExiPlus, Multi- Compendial, 88% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
88.	Lactose Monohydrate ACS, ExiPlus, Multi-Compendial 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
89.	Sodium Lauryl Sulphate (SDS, SLS) extrapure AR, ACS, 99% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
90.	Lead (II) Acetate Trihydrate pure, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
91.	Soda Lime Granules with Indicator extrapure AR, 2- 5mm, CO2 abs. capacity 27% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
92.	Magnesium Acetate Tetrahydrate extrapure AR, ACS, ExiPlus, Multi- Compendial, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
93.	Magnesium Chloride Hexahydrate ACS, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
94.	Magnesium Hydroxide extrapure, 95% 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
95.	Magnesium Nitrate Hexahydrate ACS, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
96.	Magnesium Oxide Heavy ACS, 95% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
97.	Malachite Green Oxalate 100GM	SRL/ MERCK/HIMEDIA	1 nos.			
98.	Manganese (II) Chloride Tetrahydrate extrapure, 97% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
99.	Mercuric Chloride extrapure AR, ACS, ExiPlus, Multi-Compendial, 98% 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
100.	Methanol extrapure AR, 99.8% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
101.	Methanol extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.8% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
102.	Methyl Orange 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
103.	Methyl Red Sodium Salt (water soluble) ACS, 95% 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
104.	Naphthalene-1-Acetic Acid (NAA) extrapure, 99% 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
105.	Neutral Red (High Purity) ACS, ExiPlus, Multi- Compendial, 85% 10GM-	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
106.	Ninhydrin extrapure AR, ACS, ExiPlus, Multi-Compndial, 99% 10GM-	SRL/ MERCK/HIMEDIA	1 nos.			
107.	Orthophosphoric Acid extrapure AR, ACS, 85% (Phosphoric Acid) 500ML	SRL/ MERCK/HIMEDIA	1 nos.			
108.	Peroxidase ex. Horseradish RZ >3.0, w/o Stab., Salt free (HRP Type 1), 250U/mg solids 1.25K UNITS-	SRL/ MERCK/HIMEDIA	1 nos.			
109.	Phenol:Chloroform:Isoamyl Alcohol (25:24:1) pH 8.0 for molecular biology 100ML-	SRL/ MERCK/HIMEDIA	1 nos.			
110.	Potassium Bicarbonate ACS, ExiPlus, Multi-Compndial, 99.7% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
111.	Potassium Carbonate anhydrous extrapure AR, ACS, ExiPlus, Multi-Compndial, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
112.	Potassium Chloride ACS, ExiPlus, Multi-Compndial, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
113.	Potassium Chromate extrapure AR, ACS, ExiPlus, Multi-Compndial, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
114.	Potassium Dichromate ACS, 99.9% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
115.	Potassium Dihydrogen Orthophosphate for molecular biology, 99.5% (Potassium Phosphate Monobasic) 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
116.	Potassium Ferricyanide ACS, ExiPlus, Multi-Compndial, 98% 250GM-	SRL/ MERCK/HIMEDIA	1 nos.			
117.	Potassium Phosphate Dibasic Anhydrous extrapure AR, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
118.	Potassium Hydrogen Phthalate extrapure AR, 99.9% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
119.	Potassium Hydroxide Pellets ACS, 85% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
120.	Potassium Iodide ACS, 99.8% 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
121.	Potassium Permanganate extrapure AR,	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
	99.5% 500GM-					
122.	Potassium Thiocyanate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
123.	Phenol Red 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
124.	Phenolphthalein extrapure AR, ACS, ExiPlus, Multi-Compendial, 99% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
125.	Ponceau S 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
126.	Phenol Crystalline extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
127.	Safranin O 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
128.	Silver Chloride extrapure AR, 99% 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
129.	Silver Nitrate ACS, 99.9% 10GM-	SRL/ MERCK/HIMEDIA	1 nos.			
130.	Sodium Acetate Anhydrous pure, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
131.	Sodium Azide extrapure AR, ACS, 99% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
132.	Sodium Bicarbonate ACS, 99.7% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
133.	Sodium Nitrate ACS, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
134.	Sodium Hydrogen Sulphate (Sodium Bisulphate Monohydrate) extrapure AR, 99% 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
135.	Sodium Sulphite Anhydrous extrapure AR, ACS, ExiPlus, Multi-Compendial, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
136.	Sodium Borohydride (powder) extrapure AR, ACS, 98% 25GM-	SRL/ MERCK/HIMEDIA	1 nos.			
137.	Sodium Carbonate Anhydrous ACS, 99%, 80- 100mesh 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
138.	Sodium Chloride ACS, 99.9% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
139.	Sodium Citrate Tribasic Dihydrate extrapure, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			

SL. NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit Price	GST	Total
140.	Sodium Phosphate Monobasic Monohydrate extrapure AR, 99% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
141.	Sodium Hydroxide Pellets ACS, 97% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
142.	Sodium Thiosulphate Pentahydrate ACS, 99.5% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
143.	Starch Soluble extrapure AR, ACS, ExiPlus, Multi-Compendial 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
144.	Stearic Acid extrapure, C18-99% 5GM-	SRL/ MERCK/HIMEDIA	1 nos.			
145.	Sucrose extrapure AR, ACS 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
146.	Sulfur Precipitated pure, 98% 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
147.	N,N,N,N-Tetramethyl Ethylenediamine (TEMED) extrapure AR, 99% 100ML-	SRL/ MERCK/HIMEDIA	1 nos.			
148.	3,3,5,5-Tetramethyl Benzidine (TMB) extrapure AR, 98% 100MG-	SRL/ MERCK/HIMEDIA	1 nos.			
149.	Tris Buffer Superior extrapure AR, ACS, 99.9% 100GM-	SRL/ MERCK/HIMEDIA	1 nos.			
150.	Triton X-100 extrapure for scintillation 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
151.	Trypan Blue 0.4% Solution 50ML	SRL/ MERCK/HIMEDIA	1 nos.			
152.	Polysorbate 20 (Tween 20) extrapure 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
153.	Polysorbate 80 (Tween 80) extrapure 500GM-	SRL/ MERCK/HIMEDIA	1 nos.			
154.	5-Bromo-4-Chloro-3- Indolyl-β-D-Galactopyranoside (X-Gal) for molecular biology, 98% 100MG-	SRL/ MERCK/HIMEDIA	1 nos.			
155.	Xylene Sulphur Free extrapure, 99% 500ML-	SRL/ MERCK/HIMEDIA	1 nos.			
156.	MOPS Sodium Salt Buffer extrapure, 99.5% 500gm	SRL/ MERCK/HIMEDIA	1 nos.			
157.	6-Aminocaproic Acid extrapure, 99% 500GM	SRL/ MERCK/HIMEDIA	1 nos.			
158.	Lithium Lactate (specially purified) extrapure, 99% 500GM-SRL	SRL/ MERCK/HIMEDIA	1 nos.			

List of Consumables

Sl. No.	PARTICULARS	MAKE/ BRAND	QUANTITY	UNIT PRICE	GST	TOTAL
1.	Glassco: Volumetric Flask, Clear Glass, with Penny Head Glass and Plastic Stopper, Class B, 10ML, 10/19	Glassco/Borosil	5 pcs			
2.	Volumetric flask, clear glass, with penny head glass and plastic stopper, class b, 100ml, 14/23	Glassco/Borosil	5 pcs			
3.	Glassco: measuring cylinder hex base with individual work certificate class a 50ml	Glassco/Borosil	5 pcs			
4.	Glassco: measuring cylinder hex base with individual work certificate class a 250ml	Glassco/Borosil	5 pcs			
5.	Glassco: measuring cylinder hex base with individual work certificate class a 1000ml	Glassco/Borosil	5 pcs			
6.	Glassco: flask conical (erlenmeyer) 500ml 24/29	Glassco/Borosil	5 pcs			
7.	Glassco: beaker low form, with graduation and spout, 250 ml	Glassco/Borosil	8			
8.	Glassco: beaker low form, with graduation and spout, 500 ml	Glassco/Borosil	5			
9.	Glassco: erlenmeyer flask narrow neck 250ml	Glassco/Borosil	10			
10.	Glassco: erlenmeyer flask narrow neck 500ml	Glassco/Borosil	5 pcs			
11.	Glassco: jars, specimen 250x250x150 mm	Glassco/Borosil	10 pcs			
12.	Glassco: funnel 75 mm	Glassco/Borosil	5			
13.	Glassco: separating funnel with glass stopcock and pp stopper squibb shape 500ml 29/32	Glassco/Borosil	3 pcs			
14.	Glassco: petri dish -od 100x17 mm	Glassco/Borosil	100			
15.	Glassco: reagent bottles narrow mouth 50 ml with autoclavable screw cap and pouring ring	Glassco/Borosil	18 pcs			
16.	Glassco: reagent bottles narrow mouth 100 ml with autoclavable screw cap and pouring ring	Glassco/Borosil	20 pcs			
17.	Test tube manufactured from boro 3.3 glass with rim 18x150mm	Glassco/Borosil	400 Pcs			
18.	Glassco: burette clear glass with needle valve ptf stopcock 25ml class a with individual work certificate	Glassco/Borosil	2 Pcs			
19.	Glassco: burette clear glass with needle valve ptf stopcock 50ml class a with individual work certificate	Glassco/Borosil	3 pcs			
20.	Glassco: volumetric flask, clear glass, with penny head glass and plastic stopper, class b, 25ml, 10/19	Glassco/Borosil	8			
21.	Glassco: measuring cylinder hex base with individual work certificate class a 10ml	Glassco/Borosil	10 pcs			
22.	Glassco: measuring cylinder hex base with individual work	Glassco/Borosil	7			

Sl. No.	PARTICULARS	MAKE/ BRAND	QUANTITY	UNIT PRICE	GST	TOTAL
	certificate class a 100ml					
23.	Glassco: measuring cylinder hex base with individual work certificate class a 500ml	Glassco/Borosil	3			
24.	Glassco: liebigh condenser 400mm 24/29, 24/29 with glass connector	Glassco/Borosil	2 pcs			
25.	Glassco: beaker low form, with graduation and spout, 50 ml	Glassco/Borosil	10			
26.	Glassco: beaker low form, with graduation and spout, 150ml	Glassco/Borosil	10			
27.	Glassco: Pestle & Mortar , 117 x 80 mm(IDXH) 529.303.12	Glassco	5			
28.	MN: Qualitative Filter Papers, No.1, 125mm, Pack of 100 400615 A 012	Glassco	2			
29.	MN: Qualitative Filter Papers, No.2, 125mm, Pack of 100 432012	Glassco	2			
30.	MN: Qualitative Filter Papers, No.3, 125mm, Pack of 100 436012	Glassco	2			
31.	MN: Qualitative Filter Papers, No.4, 125mm, Pack of 100 435012	Glassco	2			
32.	MN: Qualitative Filter Papers, No.5, 125mm, Pack of 100 439012	Glassco	2			
33.	Glassco: FLASK TONG, SS, 300 MM 396.303.08	Glassco	4 pcs			
34.	Glassco: RETORT STAND 200 x 125mm 309.303.02	Glassco	6 pcs			
35.	Glassco: BUNSEN BURNER With Stop Cock L.P.G 347.303.01	Glassco	2 pcs			
36.	Glassco: Flask, Hand Grip, Silicon Rubber 418.303.01	Glassco	2			
37.	Glassco: Beaker Brush 593.303.06	Glassco	05			
38.	Glassco: Bottle Brush 593.303.01	Glassco	05			
39.	Burette Brush 593.303.07	Glassco	05			
40.	Glassco: Test Tube Brush 593.303.02	Glassco	05			
41.	Glassco: Heating Mantle Analogue Without Stirrer Blackdiamond Series 500 M 1220.DNEU.03 AS PER DIN 12347, made of fibre glass yarn with heating elements covered in fibre glass sleeve, to provide uniform heating of flask upto 400°C , 220V+-10%AC,	Glassco	1.00 pcs			
42.	Glassco: Universal clamp ALUMINIUM , CORK LINED - to hold upto 50 - 65 mm circles 328.303.01	Glassco	2 pcs			
43.	Glassco: RETORT CLAMP ALUMINIUM, SILICONE SLEEVED- Three Prongs, to hold upto 50 - 65 mm circles 326.303.02	Glassco	4 pcs			

Sl. No.	PARTICULARS	MAKE/ BRAND	QUANTITY	UNIT PRICE	GST	TOTAL
44.	Glassco: VOLUMETRIC FLASK - 25 ML, pp, Pack of 6 158.303.01	Glassco	2 pcs			
45.	Glassco: VOLUMETRIC FLASK - 50 ML, PP 158.303.02 Pack of 6	Glassco	2 pcs			
46.	MEASURING CYLINDER HEXAGONAL - 10ML pp 177.303.01 Pack of 24	Glassco	1 pcs			
47.	MEASURING CYLINDER HEXAGONAL - 25ML pp 177.303.02 Pack of 12	Glassco	1 pcs			
48.	Glassco: MEASURING CYLINDER HEXAGONAL - 50ML pp 177.303.03 Pack of 12	Glassco	2 pcs			
49.	Glassco: MEASURING CYLINDER HEXAGONAL - 100ML pp 177.303.04 Pack of 12	Glassco	1 pcs			
50.	Glassco: MEASURING CYLINDER HEXAGONAL - 250ML PP 177.303.05 Pack of 6	Glassco	1 pcs			
51.	Glassco: MEASURING CYLINDER HEXAGONAL - 500ML PP 177.303.06 Pack of 4	Glassco	2 pcs			
52.	Glassco: MEASURING CYLINDER HEXAGONAL - 1000 ML PP 177.303.07 Pack of 2	Glassco	2 pcs			
53.	BEAKER (EURO DESIGN) 50ML, PP 101.303.02 Pack of 12	Glassco	1 pcs			
54.	Glassco: BEAKER (EURO DESIGN) 100ML, PP 101.303.03 Pack of 12	Glassco	1 pcs			
55.	Glassco: BEAKER (EURO DESIGN) 250ML, PP 101.303.04 Pack of 12	Glassco	1 pcs			
56.	Glassco: BEAKER (EURO DESIGN) 500ML, PP 101.303.05 Pack of 12	Glassco	1 pcs			
57.	Glassco: BEAKER (EURO DESIGN) 1000ML, PP 101.303.06 Pack of 6	Glassco	1 pcs			
58.	Glassco: MEASURING JUGS- 250ML EURO DESIGN, PP 179.303.01 Pack of 12	Glassco	1 pcs			
59.	Glassco: MEASURING JUGS- 500ML EURO DESIGN, PP 179.303.05 Pack of 12	Glassco	1 pcs			
60.	Glassco: MEASURING JUGS- 1000ML EURO DESIGN, PP 179.303.06 Pack of 6	Glassco	1 pcs			
61.	Glassco: SILICON RUBBER TUBING - Inner Dia -8 Wall Thickness- 2 400.303.15 Pack of 10 mtrs.	Glassco	1 pcs			
62.	Glassco: 10µl Universal Grad tip, Sterile , pack of 1000 tips 500.10.S.B	Glassco	1 pcs			
63.	Glassco: 200 ul Universal Grad tip, Sterile , pack of 1000	Glassco	1 pcs			

Sl. No.	PARTICULARS	MAKE/ BRAND	QUANTITY	UNIT PRICE	GST	TOTAL
	tips 500.200.S.B					
64.	Glassco: 1000 ul Universal Grad tip, Sterile , pack of 1000 tips 500.1000.S.B	Glassco	1 pcs			
65.	Empty Tip Box for 10ul tips	Glassco	1box			
66.	Tip Rack Empty Box 200 ul	Glassco	1box			
67.	Tip Rack Empty for 1000ul tips	Glassco	1 box			
68.	-20°C Mini Cooler with Gel Filled Cover 32 places Cap. 1.5ml	Tarsons	1pc			
69.	Mini Submarine Electrophoresis Unit Casting Tray 7x7	Tarsons	1 PC			
70.	Mini Submarine Electrophoresis Unit	Tarsons	1 PC			
71.	Electrophoresis Power Supply Unit	Tarsons	1pc			

Department of Biotechnology

List of Chemicals

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	Unit in Pack/ Piece/Kg./ Ltr./etc.	SELF- LIFE	UNIT PRICE	GST	UNIT	TOTAL PRICE	Cat. No.
1.	Ethanol Ethoxy	Any	500mlx10	ML.				10		
2.	Labolene	Qualigen	5lit.x1	Liter				1		Qualigen
3.	Taq DNA Polymerase	Promega	1 vial	Vial				1		M-8295-500U
4.	Glycerol	Himedia	500mlx1	ML.				1		MB060-500MI
5.	Iodine Solution	Himedia	125mlx1	ML.				1		R044-125ML
6.	Sodium Hydroxide pellet	Himedia	500gx1	gm.				1		MB095-500GM
7.	Formaldehyde	Qualigen	500mlx1	ML.				1		12755
8.	Potassium permagnate	Himedia	500gx1	gm.				1		GRM403-500
9.	dNTPS, 10micro mol.	Promega	1 vial	Vial				1		U1330
10.	DNA marker 100bp	G Bioscience	1 vial	Vial				1		786-856
11.	DNA marker 1kb	G Bioscience	1 vial	Vial				1		786-854
12.	Nuclease Free Water	Promega	500mlx1	ML.				1		3165077
13.	Staphylococcus Medium	Difco	500gx1	gm.				1		229730
14.	EcoRI HF	New England Biolabs	1 (10,000 Units)	Packet				1		R3101S
15.	NotI HF	New England Biolabs	1 (500 Units)	Packet				1		R0189S
16.	XbaI	New England Biolabs	1 (3000 Units)	Packet				1		R0145S
17.	MR-VP Medium	Hi Media	1 (100g)	gm.				1		M070S
18.	PCR Purification kit	HiMedia	1 (50 PR)	Packet				1		MB512
19.	Quercetin	Sigma Aldrich	1 (10g)	gm.				1		Q4951
20.	Naringenin	Sigma Aldrich	1 (5g)	gm.				1		N5893
21.	Annexin V apoptosis kit	Invitrogen	1	Packet				1		V13242
22.	RPMI-1640	HIMEDIA	1	Packet				1		AL 162A
23.	Protease inhibitor complex	HIMEDIA	1	Packet				1		ML051
24.	RIPA buffer	HIMEDIA	1	Packet				1		TCL131
25.	Ammonium molybdate	HiMedia	1	gm.				1		RM6191-25G
26.	Trichloroacetic acid	SRL	1	gm.				1		MB249-100G
27.	2,2'-Azinobis-(3-ethylbenzothiazoline-6-sulfonic acid (ABTS)	Sigma	1	gm.				1		76-03-9 (100gm)
28.	2,2-Diphenyl-1-picrylhydrazyl	Sigma	1	gm.				1		A1888-1G

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	Unit in Pack/ Piece/Kg./ Ltr./etc.	SELF- LIFE	UNIT PRICE	GST	UNIT	TOTAL PRICE	Cat. No.
29.	Water (HPLC Grade)	SRL	1	gm.				1		D9132-1G
30.	Acetonitrile ((HPLC Grade)	SRL	1	ML.				1		7732-18-5
31.	L-Methionine	SRL	1	Liter				1		75-05-8 (2.5L)
32.	Hi-cDNA Synthesis kit	Himedia	1	Packet				1		MBT076-100R
33.	T4 DNA Ligase	HiMEDIA	1000U	Packet				1		MBT091
34.	CIAP (Calf Intestinal Alkaline Phosphatase), 20 U/ μ L	InVitrogen	1000U	Vial				1		18009019
35.	Protease Inhibitor cocktail	HiMEDIA	1ml	ML.				1		ML-051-1ML
36.	BamH1	NEB	10000U/ml	ML.				1		#R0136S
37.	Precision Plus Protein Dual Color Standards	Biorad	1	Packet				1		1610374
38.	Mueller Hinton Broth	HiMEDIA	1	gm.				1		M391-500G
39.	HS Medium	HiMEDIA	1	gm.				1		M245-500G
40.	XRcc1 Antibody	CUSABIO	1	μ g.				1		CSB-PA004528 - 50 μ g
41.	FBS	Himedia	1	ML.				1		rm9955-500ml.
42.	DMEM F12	HIMEDIA	1	ML.				1		AL139A-500 ml.
43.	Mueller Hinton Agar	HiMEDIA	1	gm.				1		M1084-500G
44.	Gel extraction kit	Qiagen	1	Packet				1		28704

List of Consumables

Sl. No.	PARTICULARS	MAKE/BRAND & Cat. No.	Quantity	Unit in Packet/ Piece/Kg./Ltr./etc.	SELF-LIFE	UNIT PRICE	GST	Unit	TOTAL
1	Cell Culture Dish 90x14mm	Tarson/460095	1pk. (480pc/pk)	Packet				1	
2	Parafilm 2"x250'	Tarson/380010	1pc.	Piece				1	
3	Rubber Bund	Any	1kgx2	Kg				2	
4	Sterile Blades (No.20)	Himedia/LA711	1pkt.	Packet				1	
5	Microtip 200-1000 ul	Tarson/521020	5 Pkt.	Packet				5	
6	Microtip 10-200 ul	Tarson/521010	5 Pkt.	Packet				5	
7	Microtip 0.2-10 ul	Tarson/521000	5pkt.	Packet				5	
8	Beaker 500 ml	Borosil/100D24	10pcs.	Piece				10	
9	Beaker 250 ml	Borosil/1000D21	10pcs.	Piece				10	
10	Beaker 100 ml	Borosil/1000D16	10pcs.	Piece				10	
11	Spatula	Himedia/LA1003	10pcs	Piece				10	
12	Forcep, 10 inch pointed	Himedia/LA826-2No	10pcs	Piece				10	
13	Nitrile Gloves (Small)	Tarson/370013	5pkt.	Packet				5	
14	L spreader	Himedia/521016	2 pk (20 no/pk)	Packet				2	
15	Erlenmeyer (conical) flask with wide mouth	Borosil/5100024	6pcs.	Piece				6	
16	Low Form Beaker with Spout 250ml	Borosil/1000D21	6pcs.	Piece				6	
17	Low Form Beaker with Spout 500ml	Borosil/1000D24	6pcs.	Piece				6	
18	Low Form Beaker with Spout 1000ml	Borosil/1000D29	10pcs.	Piece				10	
19	TALL FORM BEAKER Without Spout 250ml	Borosil/1040021	4pcs.	Piece				4	
20	TALL FORM BEAKER Without Spout 500ml	Borosil/1040024	10pcs.	Piece				10	
21	TALL FORM BEAKER With Spout 500ml	Borosil/1060D24	4pcs.	Piece				4	
22	Glass cavity box	any/38998-1G	1 Pc.	Piece				1	

Annexure – ‘C’**Department of Chemistry****List of Chemicals**

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
1	2,4-DIFLUOROANILINE >99%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	25gm
2	P-nitrobenzaldehyde 25 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
3	silicia gel 50-120 mesh	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
4	Sodium Carbonate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
5	Sodium Thiosulphate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
6	Thiamine hydrochloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	10 gm
7	1, 10- Phenanthroline	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 gm
8	1,2-Cyclohexanediamine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500mL
9	1,2-Diphenyldisulfane, 95%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
10	1,4-DIOXANE >99.5% puriss AR	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	500 ml
11	1-butanol 25 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 ltr
12	1-Methyl piperazine 100 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 ml
13	1-Naphthyl isocyanate 5 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	5 ml
14	1-naphthol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
15	1-Nitroso-2- naphthol	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
16	2-(Trimethylsilyl)phenyl trifluoromethanesulfonate, 95%	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5gm
17	2,2'-Bipyridyl, AR Grade	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
18	2,3-Dichloro-5,6-dicyano-1,4- benzoquinone (DDQ)	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 g
19	2,4-dimethyl pyrrole	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5g
20	2,4-Dinitrophenylhyobanzine	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
21	2-Amino-4 -chlorophenol	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
22	2-AMINO-4-CHLOROPHENOL >97%	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100G
23	2-Aminophenol	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
24	2-Bromo Benzaldehyde	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
25	2-Bromophenol > 98% , 25g	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 gm
26	2-Butanol	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	500ml
27	2-Chloroacetophenone	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
28	2-chlorobenzaldehyde	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
29	2-chlorobenzoic acid 100 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
30	2-Ethyl-6-Methylaniline	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
31	2-Fluro Benzaldehyde 25 ml	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 ml

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
32	2-hydroxybenzyl alcohol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
33	2-Hydroxy Acetophenone	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
34	2-Iodoacetophenone	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5g
35	2-naphthol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	4 Pack	5 year approx			4 Pack		AR/ACS	100 gm
36	2-nitrophenol 25 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
37	2-Quinolinecarboxaldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5gm
38	3-Aminopyridine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
39	3-Bromophenol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
40	3-Butenoic Acid, 95% +(stabilized with TBC)	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
41	3-Chlorobenzaldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
42	3-Hydroxypyridine 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
43	3-Nitroaniline 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	250 gm
44	3-thiophene carboxyldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 g
45	4-(Diethylamino)salicylaldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
46	4,4'-BIPYRIDINE	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25g
47	4-amino Benzonitrite	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
48	4-AMINOBENZENESULPHONIC ACID (Sulfanilic Acid)	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500G

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
49	4-AMINO BENZONITRILE >98% (P-Cyanoaniline) puriss for syn	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	3 Pack	5 year approx			3 Pack		AR/ACS	10 gm
50	4-Bromoaniline	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
51	<u>4-Bromobenzaldehyde</u>	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 g
52	4-Bromo-1,2-phenylenediamine	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5gm
53	4-Bromophenyl Hydrochloride	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
54	4-Chloro-o-phenylenediamine	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
55	4-Dimethyl Aminopyridine	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
56	4-Dmethylamino benzaldehyde	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
57	4-Fluorophenylhydrazine hydrochloride	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	4 Pack	5 year approx			4 Pack		AR/ACS	5g
58	4-Iodobenzonic acid	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5gm
59	4-Methoxy acetophenone 25 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
60	4-methoxy phenol 100 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
61	4-Methyl benzene-1,2-diamine	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
62	4-methylumbelliferone 25 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
63	4-Nitroaniline pure 100 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
64	4-Nitrophenol 25 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
65	5-Bromo salicylaldehyde 25 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
66	5-BROMOSALICYLALDEHYDE >97% (5-Bromo-2-hydroxybenzaldehyde) puriss for synthesis	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	25g
67	5-chloro salicyldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
68	8-Hydroxyauinoline 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
69	Acetanilide puriss for synthesis	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
70	Acetic acid glacial extrapure	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	2.5 ltr
71	Acetic Anhydride 1 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	1 ltr
72	Acetone Regular	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	25 ltr
73	Acetonitrile	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
74	Acetophenone 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
75	Acetylchloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 ml
76	Activated charcol powder	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500g
77	alfa-Nephthylamine 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
78	Allyl Alcohol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
79	Aluminium chloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
80	aluminium sulphate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
81	Ammoium Bromide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	500gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
82	Ammonia Solution	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 year approx			5 Pack		AR/ACS	5 ltr
83	Ammonium Acetate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	4 Pack	5 year approx			4 Pack		AR/ACS	500gm
84	Ammonium Bromide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
85	Ammonium carbonate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
86	Ammonium iron (2nd)sulfate hexahydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
87	Ammonium Molybdate Tetrahydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
88	ammonium polysulphide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 ml
89	Ammonium thiocyanate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
90	Ammoniuom sulphate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
91	Aniline 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 ml
92	Anisaldehyde 100 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	100 ml
93	Anisic acid 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
94	anthracene 25 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	25 gm
95	Antimony potassium tartrate trihydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
96	Barium chloride dihydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
97	Barium nitrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
98	Barium sulphate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
99	BENZALDEHYDE ACS, ISO,500ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 ml
100	Benzamide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
101	Benzene extrapure	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	2.5 ltr
102	Benzhydrazide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
103	Benzil 250 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	250 gm
104	Benzoic Acid 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
105	Benzophenone	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
106	Benzyl chloride extrapure	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	3 Pack	5 year approx			3 Pack		AR/ACS	500 ml
107	biphenyl 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
108	Bismuth(III)Nitrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
109	borax 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
110	Boric acid 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
111	Boron Trifluoride - Ethyl Ether Complex (BF3.2Et2O)	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 mL
112	bromobenzene 250 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	250 ml
113	buffer capsule-7 (pack)	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	Pack
114	Cadmium Chloride, AR grade	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
115	Calcium carbonate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
116	Calcium chloride 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
117	Calcium oxide 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
118	Calcium phosphate dibasic anhydrous	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
119	Carbon tetra chloride 2.5 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	2.5 ltr
120	Ceric Ammonium nitrate 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	100 gm
121	Cerium (III)chloride anhydrous	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	100gm
122	Chloranil	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 g
123	chlorobenzene 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
124	Chloroform for HPLC & Spectroscopy	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	4 Pack	5 year approx			4 Pack		AR/ACS	2.5 ltr
125	Cinnamic Acid	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
126	Cobalt (II) chloride hexahydrate(AR)	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
127	Cobalt (II)Nitrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
128	Copper (ii) acetate, monohydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
129	Copper sulphate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
130	Copper(I)Iodide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
131	cuprous chloride 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
132	Cyclohexane	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
133	Cyclohexanone 500 ml	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 Year approx			5 Pack		AR/ACS	500 ml
134	Cysteamine Hydro Chloride	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
135	D-(-)-Fructose	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	100gm
136	D-(+) Glucose anhydrous	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
137	D-(+)-Mannose 500 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
138	DCM 25 ltr	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	25 ltr
139	Dextrose monohydrate	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
140	di-Ammonium oxalate	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
141	Dibenzyl disulfide	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
142	Diethyl ether extrapure	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	4 Pack	5 year approx			4 Pack		AR/ACS	2.5 ltr
143	Diethylamine	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
144	Dimethyl glyoxime	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	500 gm
145	Dimethyl oxime 100 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
146	Dinitrobenzene 100 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
147	Dllsopropylamine	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
148	DL-Serine 25 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
149	DL-Tartaraic acid	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500G

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
150	DMF 2.5 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	2.5 ltr
151	DMSO 2.5 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	2.5 ltr
152	Dolomite 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
153	EDTA disodium salt 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
154	Erichrome Black-T	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	100 gm
155	Ethanol 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	10 Pack	5 Year approx			10 Pack		AR/ACS	500 ml
156	Ethyl 2-bromo-2,2-difluoroacetate, 98%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
157	Ethyl Acetate AR	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	25 ltr
158	Ethyl acetoacetate 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
159	Ethyl Acrylate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 ml
160	Ethyl methyl ketone 25 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 ltr
161	Ethylbenzoate 25 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
162	Ethylbromoacetate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 ml
163	Ethylene Diamine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 ml
164	Ethylene diamine tetra-acetic Acid	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
165	Ferric Nitrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	3 Pack	5 year approx			3 Pack		AR/ACS	500 gm
166	Ferrous Ammonum Sulfate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 year approx			5 Pack		AR/ACS	500 gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
167	Ferrous chloride, Anhydrous	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
168	ferrous sulphate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
169	Ferrous sulphide,sticks	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	1kg
170	Finsolv Extrapure	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	25 ltr
171	Folic Acid 25 g AR grade, 98%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 gm
172	Furan-2-Carboxaldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500mL
173	German silver 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
174	Glutathione reduced, 99%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5 gm
175	Glycine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	250gm
176	Hydrazine Hydrate 99%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
177	Hydrochloric acid 5 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 Year approx			5 Pack		AR/ACS	5 ltr
178	Hydrofluoric acid	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
179	Hydrogen peroxide 30%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 Year approx			5 Pack		AR/ACS	500 ml
180	Hydroxylammonium chloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
181	IMIDAZOLE (Glyoxaline)pure	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
182	IODINE AR, 100gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
183	Iodobezene Diacetate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
184	Iso Vanilin, 100g	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
185	Iso-propyl alcohol 25 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	25 ltr
186	Lactose monohydrate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
187	L-Ascorbic Acid	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
188	L-Aspartic acid 25 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
189	Lead nitrate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
190	lithium aluminium hydride 10 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	10 gm
191	Lithium carbonate 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
192	Lithium hydroxide monohydrate, ACS	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
193	Maganese(II) acetate tetrahydrate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
194	Magenesium chloride hexahydrate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
195	Magnesim Sulphate, anhydrous	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 year approx			5 Pack		AR/ACS	500 gm
196	Magnesium ribbon 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
197	Manganese III phosphate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
198	Manganese(II)sulphate monohydrate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
199	Melamine Monomer	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 g
200	Menganese(II) sulphate monohydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
201	mercuric chloride 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
202	Mercuric nitrate monohydrate 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
203	methanol 25 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	25 ltr
204	Methyl Eugenol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100ml
205	Methyl orange 10 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	10 gm
206	Methylbenzoate 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
207	Methylene Red 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
208	m-phenylenediamine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
209	N,N,N,N-Teramethyl Ethylene Diamine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
210	N,N'-Dicyclohexylcarbodiimide, 100g	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
211	N,N-Dimethyl formamide AR	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 year approx			5 Pack		AR/ACS	500 ml
212	N,N-Dimethylaniline 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
213	N-Amyl alcohol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	2500 ml
214	Napthalene 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
215	N-ethyl aniline 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
216	N-Ethyl piperazine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	250 ml
217	nickel (II) chloride 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
218	Nickel (II)acetylacetonate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 gm
219	nickel(II)carbonate basic	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
220	Ninhydrin 10 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	10 gm
221	Nitric acid 5 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	5 ltr
222	nitrobenzene 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
223	N-MethylAniline 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 ml
224	o-phenylenediamine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	250 gm
225	ortho-Vanilin	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
226	O-Tolyhydrazine hydrochlondel	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5g
227	Oxalic acid	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
228	P-Aminobenzoic acid 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
229	P-Anisaldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	250 ml
230	P-Anisidine 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
231	Paratoluene sulphonyl chloride 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
232	p-Benzoquinone	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
233	P-Bromophenol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
234	P-chloroaniline 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
235	P-chlorophenol 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
236	P-Cresol 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 ml
237	Phenol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	3 Pack	5 year approx			3 Pack		AR/ACS	500 gm
238	Phenolphthalein	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
239	Phenyl hydrazine 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
240	Phenylhydrazine hydrochloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
241	Phosphorous oxychloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
242	phthalic acid 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
243	Phthalic anhydride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
244	p-Nitrobenzoic acid 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
245	p-nitroniline 250 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	250 gm
246	P-Nitrotolune 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
247	Poly(vinyl alcohol) cold water solvents	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
248	Potassium permanganate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
249	Potassium acetate, 98%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
250	potassium bromide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		IR Grade	100 gm
251	Potassium Chloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	8 Pack	5 year approx			8 Pack		AR/ACS	500 gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
252	Potassium chromate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
253	Potassium dichromate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
254	Potassium ferricyanade	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
255	Potassium fluoride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
256	Potassium Hydroxide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	5 Pack	5 year approx			5 Pack		AR/ACS	500 gm
257	Potassium Iodide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
258	Potassium permagnent 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
259	potassium sulphate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
260	Potassuim sodium tartrate tetrahydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500g
261	Propargyl Alcohol	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 ml
262	PROPARGYL BROMIDE 80% IN TOLUENE	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	25gm
263	P-Toluenesulfonic acid monohydrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500G
264	P-toluenesulphonyl chloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500g
265	P-Toluidine 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
266	Pyridine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	1000ml
267	Pyridoxal hydrochloride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 years approx			1 Pack		AR/ACS	5 gm
268	Pyrole-2-carboxyldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
269	Quinol Hydroquine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
270	Resorcinol,Hi-AR 250 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	250 gm
271	Rose Bengal dye	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5gm
272	Salicylaldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 ml
273	Salicylic Acid 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
274	Salt A China (Ethanol) 500 ml	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	20 Pack	5 Year approx			20 Pack		AR/ACS	500 ml
275	S-Benzylisothouronium salt 100 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
276	Silicone oil (LAB)	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	2.5 ltr
277	Silver Nitrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
278	Silver(I) acetate, 98%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5gm
279	Silver(I) carbonate, 98%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm
280	Silver(I) oxide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	10gm
281	Silverhexafluoroantimonate, 98%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	1gm
282	Sodium acetate 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
283	sodium azide >99%, 100g	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
284	Sodium Bicarbonate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	4 Pack	5 year approx			4 Pack		AR/ACS	500 gm
285	SODIUM BOROHYDRIDE >96%	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100g

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
286	Sodium bromide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500G
287	Sodium carbonate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
288	Sodium cobaltinitrie	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
289	Sodium dihydrogen phosphate anhydrous	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
290	Sodium Fluoride	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
291	Sodium hydrogen sulfite	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500g
292	Sodium Hydroxide (AR)	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	15 Pack	5 year approx			15 Pack		AR/ACS	500 gm
293	Sodium hydroxymethyl glycinate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
294	Sodium Iodide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
295	Sodium metabisulfite	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
296	Sodium Metal 250 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	250 gm
297	Sodium nitrate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500G
298	Sodium nitrite, 500g	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm
299	Sodium sulfat 500 gm	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
300	Sodium Sulfide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
301	Sodium thiosulphate	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	1kg
302	Solochrome black	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25gm

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
303	Starch soluble GR	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
304	Succinic Acid	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
305	Sucrose GR	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	50gm
306	Sulphuric acid 5 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	3 Pack	5 Year approx			3 Pack		AR/ACS	5 ltr
307	Terephthaldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
308	THF	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 ltr
309	Thiophene-2-carboxyldehyde	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
310	Thiourea	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500gm
311	Tin metal	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
312	Titan Yellow	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	5 gm
313	Titanium dioxide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	4 Pack	5 year approx			4 Pack		AR/ACS	25gm
314	Titanium Tetra Isopropoxide	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
315	TITANIUM TETRACHLORIDE anhydrous >99%,	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100 gm
316	TLC sheet	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	1 Packet
317	toluene 25 ltr	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	25 ltr
318	Triethylamine Anhydrous GC	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500ml
319	Triethylenetetramine	Spectrochem/Himedia/SRL/Finar/Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500mL

SL. NO.	PARTICULARS	MAKE/BRAND	Quantity	SELF-LIFE	UNIT PRICE	GST @ 18%	Unit	Total Price	Grade	Pack Size
320	Trifluoroacetic Acid (TFA)	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	25 g
321	Trimethylsulfoxonium iodide, 98%	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	100gm
322	Triphenyl Phosphine >98%	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	250gm
323	Triton-X-100	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 year approx			2 Pack		AR/ACS	1000ml
324	Urea	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500G
325	vanillin 100 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	100 gm
326	zinc chloride 500 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 Year approx			1 Pack		AR/ACS	500 gm
327	Zinc Dust	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500G
328	Zinc nitrate 500 gm	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	2 Pack	5 Year approx			2 Pack		AR/ACS	500 gm
329	Zinc sulfate heptahydrate purified	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500g
330	Zinc sulphide	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500g
331	Zirconyl chloride octahydrate	Spectrochem/Himedia/SRL/Finar/ Merck/CDH/SD Fine/TCI/SIGMA	1 Pack	5 year approx			1 Pack		AR/ACS	500 gm

List of Consumables

SL. NO.	PARTICULARS	MAKE/BRAND	Grade & Pack Size	SELF-LIFE	UNIT PRICE	GST @18%	Unit	TOTAL PRICE with GST	Pack Size
1	pH paper indicator (with colour scale, range:pH 1-14)	Spectrochem/SRL/Himedia/Sigma/Merck/ Finar	AR/ACS	5 year approx			5		pack
2	Stirring Rod	Tarson	16x16	5 year approx			5		pack
3	Syphon, LDPE	Tarson	12.5 mm	5 year approx			1		pack
4	All Clear Desiccator Vacuum	Tarson	150 mm	5 year approx			2		pack
5	Micro Tips	Tarson	100-1000 ul	5 year approx			5		pack
6	Micro Tips	Tarson	20-200 ul	5 year approx			5		pack
7	Beaker Tall form	borosil/JSGW/Supertek	50 ml	5 year approx			40		piece
8	Beaker Tall form	borosil/JSGW/Supertek	100 ml	5 year approx			40		piece
9	Reagent bottle narrow mouth screw caped	borosil/JSGW/Supertek	500 ml	5 year approx			20		piece
10	Reagent bottle narrow mouth screw caped	borosil/JSGW/Supertek	1000 ml	5 year approx			20		piece
11	Glass Pipette class A	borosil/JSGW/Supertek	10 ml	5 year approx			40		piece
12	Burette	borosil/JSGW/Supertek	50 ml	5 year approx			10		Pack
13	Petri Dish	borosil/JSGW/Supertek	50x17	5 year approx			20		piece
14	Petri Dish	borosil/JSGW/Supertek	100x17	5 year approx			20		piece
15	Round bottom flask with I/C 50 ml	borosil/JSGW/Supertek	24/29	5 year approx			20		piece
16	Filter flask with glass tubulation	borosil/JSGW/Supertek	1000 ml	5 year approx			2		piece
17	Test Tube without rim	borosil/JSGW/Supertek	15x150	5 year approx			2		pack
18	Test Tube without rim	borosil/JSGW/Supertek	18x125	5 year approx			2		pack
19	Watch Glass	borosil/JSGW/Supertek	80 mm	5 year approx			40		Piece
20	Utility Tray medium size (320x260x100)	Tarson	320x260x100	5 year approx			12		Piece
21	Wash bottle LDPE	Tarson	500 ml	5 year approx			50		Piece
22	Droping Bottle	Tarson	60 ml	5 year approx			12		Piece
23	Test Tube Stand 20 places RPP	Tarson	25 ml	5 year approx			20		Piece
24	Parafilm M	Tarson	2x250	5 year approx			2		Piece

SL. NO.	PARTICULARS	MAKE/BRAND	Grade & Pack Size	SELF-LIFE	UNIT PRICE	GST @18%	Unit	TOTAL PRICE with GST	Pack Size
25	Round Magnetic Stirrer Bar	Tarson	6x10 mm	5 year approx			20		Piece
26	Volumetric flask Class A	borosil/JSGW/Supertek	50 ml	5 year approx			20		Piece
27	Volumetric flask Class A	borosil/JSGW/Supertek	100 ml	5 year approx			20		Piece
28	Glass funnel	borosil/JSGW/Supertek	75 mm	5 year approx			20		Piece
29	SOXHLET EXTRACTION APPARATUS SET	borosil/JSGW/Supertek	500 ml	5 year approx			1		SET
30	RB Flask 24/29	borosil/JSGW/Supertek	100 ml	5 year approx			20		Piece
31	RB Flask 24/29	borosil/JSGW/Supertek	250 ml	5 year approx			20		Piece
32	Separating Funnel 125 ml 19/26	borosil/JSGW/Supertek	125 ml	5 year approx			5		Piece
33	Sparating Funnel 250 ml 24/29	borosil/JSGW/Supertek	250 ml	5 year approx			2		Piece
34	Specific gravity bottle 50 ml	borosil/JSGW/Supertek	50 ml	5 Year approx			20		Piece
35	Viscometer 100-120 sec	borosil/JSGW/Supertek	100-120 sec	5 Year approx			20		Piece
36	Mortor and pestle agate black	borosil/JSGW/Supertek	87 mm (ID)	6 Year approx			1		Piece
37	Mortor and pestle agate black	borosil/JSGW/Supertek	65 mm (ID)	6 Year approx			2		Piece
38	Flask Distillation with side tube 100 ml	borosil/JSGW/Supertek	100 ml	7 Year approx			4		Piece
39	Crytallizing disc	borosil/JSGW/Supertek	100 mm	8 Year approx			4		Piece
40	stalagmometer	JSGW/Borosil	2.5 ml	5 Year approx			10		Piece

Department of Environmental Science**List of Chemicals**

Sl. No.	PARTICULARS	MAKE/BRAND	QUANTITY	SELF-LIFE	UNIT PRICE	GST@18%	Unit	TOTAL PRICE	Unit in Pack/ Piece/Kg./Ltr./etc.
1.	Acetone	SRL/Fisher/ Himedia/Merck	2.5 Liter x02	Min.02 Y. if Expiry available			2		Liter
2.	Calcium Sulphate	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
3.	D- Glucose	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
4.	Salt A China	SRL/Fisher/ Himedia/Merck	500ml.x4	Min.02 Y. if Expiry available			4		Mililiter
5.	BG II Broth	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
6.	Biochemical Test Kit	SRL/Fisher/ Himedia/Merck	1 Kit	Min.02 Y. if Expiry available			1		Piece
7.	Phenolphthalin	SRL/Fisher/ Himedia/Merck	125 ml.x05	Min.02 Y. if Expiry available			5		Mililiter
8.	Ammonium Acetate	SRL/Fisher/ Himedia/Merck	500 gm.x03	Min.02 Y. if Expiry available			3		Gram
9.	Ammonium Molybdate	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
10.	Borax	SRL/Fisher/ Himedia/Merck	500gm. X01	Min.02 Y. if Expiry available			1		Gram
11.	L-Ascorbic acid	SRL/Fisher/ Himedia/Merck	500 gm. X01	Min.02 Y. if Expiry available			1		Gram
12.	Labolene	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
13.	Ethyleen glycol	SRL/Fisher/ Himedia/Merck	500 ml.x02	Min.02 Y. if Expiry available			2		Mililiter
14.	EDTA Magnassium Salt	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
15.	Sodium Hydroxide	SRL/Fisher/ Himedia/Merck	500 gm.x 02	Min.02 Y. if Expiry available			2		Gram

Sl. No.	PARTICULARS	MAKE/BRAND	QUANTITY	SELF-LIFE	UNIT PRICE	GST@18%	Unit	TOTAL PRICE	Unit in Pack/ Piece/Kg./Ltr./etc.
16.	Sodium Azide	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
17.	Sodium Hexa meta Phosphate	SRL/Fisher/ Himedia/Merck	500 gm.x02	Min.02 Y. if Expiry available			2		Gram
18.	Mercuric Chloride	SRL/Fisher/ Himedia/Merck	100 gm.x01	Min.02 Y. if Expiry available			1		Gram
19.	Silicon Grease	SRL/Fisher/ Himedia/Merck	50 gm.x01	Min.02 Y. if Expiry available			1		Gram
20.	Starch	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
21.	Orthphosphoric Acid	SRL/Fisher/ Himedia/Merck	2.5 Liter x02	Min.02 Y. if Expiry available			2		Liter
22.	Ammonia Solution	SRL/Fisher/ Himedia/Merck	2.5 Liter x02	Min.02 Y. if Expiry available			2		Liter
23.	Isoamyl alcohol	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
24.	Ethyl Acetate	SRL/Fisher/ Himedia/Merck	500 ml.x02	Min.02 Y. if Expiry available			2		Mililiter
25.	Hicromo TM Chromogenic Coliform Product Code M1991I	Himedia	100 gm.x01	Min.02 Y. if Expiry available			1		Gram
26.	Hi - Sensitivity Test Agar M485	Himedia	100 gm.x01	Min.02 Y. if Expiry available			1		Gram
27.	Soyabean Casin Digest Medium(Trytone Soya Broth M011	Himedia	100 gm.x01	Min.02 Y. if Expiry available			1		Gram
28.	n-Hexane 33823	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
29.	n-Heptane 90731	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
30.	Cadmium Chloride 48076	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
31.	Phenol Disulphonic acid 9677-5	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
32.	Calcofluor White Stain	SRL/Fisher/ Himedia/Merck	100 ml.x 01	Min.02 Y. if Expiry available			1		Mililiter

Sl. No.	PARTICULARS	MAKE/BRAND	QUANTITY	SELF-LIFE	UNIT PRICE	GST@18%	Unit	TOTAL PRICE	Unit in Pack/ Piece/Kg./Ltr./etc.
33.	Methanol	SRL/Fisher/ Himedia/Merck	2.5 ml. x02	Min.02 Y. if Expiry available			2		Mililiter
34.	Dextrose Monohydrate 16191	SRL/Fisher/ Himedia/Merck	500 gm.x02	Min.02 Y. if Expiry available			2		Gram
35.	Lead II Nitrate 64972	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
36.	Zinc Chloride 87288	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
37.	Hydrochloric Acid	SRL/Fisher/ Himedia/Merck	500 ml.x20	Min.02 Y. if Expiry available			20		Mililiter
38.	Sulphuric Acid	SRL/Fisher/ Himedia/Merck	2.5liter.x03	Min.02 Y. if Expiry available			3		Liter
39.	Sodium Standard (1000 ppm)	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
40.	Potassium Standard (1000 ppm)	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
41.	Fluoride Standard (1000 ppm)	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
42.	Nitrate Standard (1000 ppm)	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
43.	Sulfate Standard (1000 ppm)	SRL/Fisher/ Himedia/Merck	500 ml.x01	Min.02 Y. if Expiry available			1		Mililiter
44.	Trichloroacetic Acid(Extra Pure) AR	SRL/Fisher/ Himedia/Merck	500gm. X1	Min.02 Y. if Expiry available			1		Gram
45.	2-Thiobarbituric Acid (TBA) AR	SRL/Fisher/ Himedia/Merck	25 gm.x01	Min.02 Y. if Expiry available			1		Gram
46.	L-Aspartic Acid (Extra pure)	SRL/Fisher/ Himedia/Merck	100 gm.x01	Min.02 Y. if Expiry available			1		Gram
47.	2,4- Dintrophenylhydrazine (Extra Pure)	SRL/Fisher/ Himedia/Merck	500 gm.x01	Min.02 Y. if Expiry available			1		Gram
48.	Dichloromithane Product Code AS 045	Himedia	2.5 Literx01	Min.02 Y. if Expiry available			1		Liter
49.	Aluminium Oxide active neutral for column chromatography (70-230 mesh Product Code GRM	Himedia	500 gm.x01	Min.02 Y. if Expiry available			1		Gram

Sl. No.	PARTICULARS	MAKE/BRAND	QUANTITY	SELF-LIFE	UNIT PRICE	GST@18%	Unit	TOTAL PRICE	Unit in Pack/ Piece/Kg./Ltr./etc.
	4014								
50.	Acridine Orange	SRL/Fisher/ Himedia/Merck	1 gm. X01	Min.02 Y. if Expiry available			1		Gram
51.	Ammonium Iodide	SRL/Fisher/ Himedia/Merck	500 gm. x01	Min.02 Y. if Expiry available			1		Gram
52.	Brilliant Blue Bile Broth	SRL/Fisher/ Himedia/Merck	500 gm. x01	Min.02 Y. if Expiry available			1		Gram
53.	Micro particle size standard based on polystyrene monodisperse analytical standard, size: 20.0 µm	Merck (87896)	5 ml x1	3 Years			1		Mililiter
54.	EPA CLP Organochlorine Pesticide Mix	Merck (CRM4742 6)	1 ml x1	3 Years			1		Mililiter
55.	Organophosphate (OP) Pesticide Mix	Merk (861237)	1 ml x1	3 Years			1		Mililiter
56.	Polynuclear aromatic hydrocarbons 16 solution	Merck (36979)	2 mLx1	3 Years			1		Mililiter
57.	Hexane (HPLC)	Himedia (104368)	2.5 L X2	3 Years			2		Liter
58.	Dichloromethane	SRL (58628)	2.5 LX 2	3 Years			2		Liter
59.	Aluminium Oxide active neutral for column chromatography (70-230 mesh)	Himedia (GRM4014)	500 gm X 2	3 Years			2		Gram
60.	Silica gel G for thin layer chromatography	Himedia (GRM- 7480)	500 gm X 2	3 Years			2		Gram
61.	Sodium Hexa Meta Phosphate for texture practical	Himedia (GRM- 1282)	500 gm X 1	3 Years			1		Gram
62.	Acetone (HPLC)	SRL (11340)	2.5 ml X 1	3 Years			1		Mililiter
63.	2-Imidazolidinethione (Ethyllenethiourea)	Sigma	100gx1	2 years			1		Gram

Sl. No.	PARTICULARS	MAKE/BRAND	QUANTITY	SELF-LIFE	UNIT PRICE	GST@18%	Unit	TOTAL PRICE	Unit in Pack/ Piece/Kg./Ltr./etc.
64.	Mancozeb	Sigma	100 mgx1	2 years			1		MilliGram
65.	2,2-Diphenyl-1-Picrylhydroxyl (DPPH) Extrapure, 95 %	SRL	1 gmx1	2 years			1		Gram
66.	Glutathione Reductase, Extrapure	SRL	5 gmx1	2 years			1		Gram
67.	Glutathione Oxidised Extrapure	SRL	1 gmx1	2 years			1		Gram
68.	Chlorpyrifos Analytical standard	Sigma	100 gmx1	2 years			1		Gram
69.	Phenoldirulphonoc acid sol 25 %	Research Lab In	500 ml x 1	5 years			1		Mililiter
70.	Sucrose Pure	Merk	500 gm x5	5 Years			5		Gram

List of Consumables

Sl. No.	Particulars	Make/Brand	Quantity	Self-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
1.	Nylon Syringe Filter 0.00 Micron Dia 25 mm	Himedia/ Fisher Scientific	01 Pkt.	Not Applicable			1		Packet
2.	GF/C (Filter Paper) 121C	Himedia	05Pkt.	Not Applicable			5		Packet
3.	Nitrile Gloves (Large)	Kimarle/ColeParmer	10 Pkt.	Not Applicable			10		Packet
4.	Nitrile Gloves (Medium)	Kimarle/ColeParmer	10 Pkt.	Not Applicable			10		Packet
5.	Pastur Pipette (Plastic)	Tarson	01 Pkt.	Not Applicable			1		Packet
6.	Tray (Plastic)	Cello/Milton	2 Pc.	Not Applicable			2		Piece
7.	Ice Box (10 Liter.)	Cello/Milton	2 Pc.	Not Applicable			2		Piece
8.	Ice Box (20 Liter.)	Cello/Milton	01 Pc.	Not Applicable			1		Piece
9.	Tissue Roll	Any Make	75 Pc.	Not Applicable			75		Piece
10.	Aluminium Foil	Any Make	01 Kg. x 04	Not Applicable			4		Kg
11.	Motor Pastle	Any Make	5 Pc.	Not Applicable			5		Piece
12.	Wash Bottle (Small Tip)561120	Tarson	05 Pc.	Not Applicable			5		Piece
13.	Spatulla	Any Make	10 Pc.	Not Applicable			10		Piece
14.	Falkon Tube (50 ML.) 500041	Tarson	01 Pkt.	Not Applicable			1		Packet
15.	Falkon Tube (15 ML.) 500031	Tarson	01 Pkt.	Not Applicable			1		Packet
16.	Tissue Culture Petridish, 960020	Tarson	1pkt.	Not Applicable			1		Packet
17.	Extractor Only Soxhlet(200 ml.) Cat No. 731050	Duran/Reviera	05 Pc.	Not Applicable			5		Piece
18.	Beaker (50 ml.)	Duran/Reviera	25 Pc.	Not Applicable			25		Piece
19.	Beaker (100 ml.)	Duran/Reviera	25 Pc.	Not Applicable			25		Piece
20.	Volumetric Flask (25 ml.)	Duran/Reviera	10 Pc.	Not Applicable			10		Piece
21.	Volumetric Flask (50 ml.)	Duran/Reviera	10 Pc.	Not Applicable			10		Piece
22.	Volumetric Flask (100 ml.)	Duran/Reviera	10 Pc.	Not Applicable			10		Piece
23.	Syringe Filter2.5 cm-0.2 micron	Whatman	04 Pkt.	Not Applicable			4		Packet
24.	Filter Paper No. 42 (0.45 µm) Dieameter 110	Whatman	02 Pkt.	Not Applicable			2		Packet
25.	Conical Flask (150 M.L.)	Duran/Reviera	50 Pc.	Not Applicable			50		Piece
26.	Falcon Tube Stand	Tarson	10 Pc.	Not Applicable			10		Piece
27.	Heat Resistance Gloves	Any Make	01 Pc	Not Applicable			1		Piece

Department of Geology**List of Chemicals**

Sl. No.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit in Pack/ Piece/Kg./ Ltr./etc.	UNIT PRICE	GST	Unit	Total
1	Potassium chloride KCl (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	1 kg	1 Kg			1 kg	
2	Hydrogen peroxide (30%) (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	2 l	2 Liter			2 l	
3	Calcium chloride (anhydrous) (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	1 kg	2 Kg			1 kg	
4	Acetone for cleaning (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	2.5 l	2.5 Liter			2.5 l	
5	Bromoform (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	250ml * 3	750 Mililiter			250ml * 3	
6	Hydrochloric acid (500 ml) (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	2	1.5 Liter			2	
7	SPANDS (25 gm) (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	1	25 Gram			1	
8	Hydrazine Sulphate (100 gm)(Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	2	200 Gram			2	
9	Hexamine (500 gm)(Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	1	500 Gram			1	
10	Wacker Metrtroark silicone compound (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	1 pack	1 Packet			1 pack	
11	Methylene blue (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	100 gm	100 Gram			100 gm	
12	Potassium chloride KCl (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	500 gm	500 Gram			500 gm	
13	Carbon tetrachloride CCl ₄ (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	500 ml	Mililiter			500 ml	

14	Sodium hypochlorite NaClO(Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	500 ml	Mililiter			500 ml	
15	Sodium carbonate Na ₂ CO ₃ (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	500 gm	Gram			500 gm	
16	Potassium chloride KCl (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	1 kg	1 Kg			1 kg	
17	Hydrogen peroxide (30%) (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	2 l	2 Liter			2 l	
18	Calcium chloride (anhydrous) (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	1 kg	2 Kg			1 kg	
19	Acetone for cleaning (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	2.5 l	2.5 Liter			2.5 l	
20	Bromoform (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	250ml * 3	750 Mililiter			250ml * 3	
21	Hydrochloric acid (500 ml) (Mpure/Spure)	Sigma/Merk/Aldrich/SRL/High Media or standard as in the CUSB rate contact	2	1.5 Liter			2	

List of Consumables

SL.NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit in Pack/ Piece/Kg./Ltr./etc.	UNIT PRICE	GST	Unit	TOTAL PRICE
1.	Retort stand 20x15 plastic	Poly lab	10	10 Piece			8	
2.	Burette clamp plastic	Poly lab	13	13 Piece			10	
3.	Sparatory funnel holder plastic	Poly lab	10	10 Piece			10	
4.	Tube conical bottam 50ml plastic	Poly lab	500	500 Piece			500	
5.	Pipette 1ml graduated	Borosil	5	5 Piece			5	
6.	Pipette 5ml graduated	Borosil	4	4 Piece			4	
7.	Pipette 10ml graduated	Borosil	4	4 Piece			4	
8.	Measuring Cyclinder with cap (1000ml)	Borosil	6 nos	6 Piece			6	
9.	Desiccator vacuem 250 mm	Tarson/any	1	1 Piece			1	
10.	Tarsons Spare 'O' Ring for PP/PC Desiccator	Tarson	1	1 Piece			1	
11.	Petri dish (100*17 mm)	Titus/borosil	10	10 Piece			10	
12.	Petri dish (50mm)	Poly lab	10	10 Piece			10	
13.	Microcentrifuge tube 2 ml	Tarson	1 box of 500	1 Packet			1	
14.	Glass Beaker (1000 ml)	Borosil	10	10 Piece			10	
15.	Glass Beaker (500 ml)	Borosil	27	27 Piece			10	
16.	Glass Beaker (250 ml)	Borosil	30	30 Piece			30	
17.	Glass Beaker (100 ml)	Borosil	35	35 Piece			35	
18.	Borosil Separating Funnel (Capacity 125 ml) 6403017	Borosil	3	3 Piece			3	
19.	Borosil Pear Shape Interchangeable Stopper Funnels (Capacity 250 ml)	Borosil	3	3 Piece			3	
20.	Separatory funnel stand	Borosil	3	3 Piece			3	
21.	Butter paper	any	1 pack of 1000 sheet	1 Packet			1	
22.	Micropalaeontological Slide (24/48 chamber)	local	100 Units (1 set)	100 Piece			100	
23.	Glass slide for thin section preparation (25X75mm)1 set of 50 slides		10	10 Piece			10	
24.	Non sterile plastic sample box	any	500	500 Piece			500	
25.	Tarson 30040 Accupipet - Variable Volume Pipette	Tarson	1	1 Piece			1	

SL.NO.	PARTICULARS	MAKE/BRAND	QUANTITY	Unit in Pack/ Piece/Kg./Ltr./etc.	UNIT PRICE	GST	Unit	TOTAL PRICE
	Capacity 20-200							
26.	Glass funnel 7.5 cm	Tarson	5	5 Piece			5	
27.	HDPE water bottle (500 ml)	Tarson	200	200 Piece			100	
28.	HDPE water bottle (100 ml)	Tarson	200	200 Piece			100	
29.	Filter paper (.45 micron)	Tarson	200 no.s (2 packet)	2 Packet			200	
30.	Volumetric flask for sample preparation (25 ml)	Borosil	25	25 Piece			10	
31.	Volumetric flask for sample preparation (50 ml)	Borosil	25	25 Piece			10	
32.	Volumetric flask for sample preparation (100 ml)	Borosil	25	25 Piece			10	
33.	Volumetric flask for reagent (250 ml, 500 ml and 1000 ml)	Borosil	10	10 Piece			8	
34.	Volumetric flask for reagent (500 ml)	Borosil	10	10 Piece			8	
35.	Volumetric flask for reagent (100 ml)	Borosil	10	10 Piece			8	
36.	Glass rod	Borosil	5	5 Piece			6	
37.	Whatman filter paper grade 42(125mm)	Whatman	1 packet (100 paper)	1 Packet			1	
38.	Tissue paper	any	12 roll	Roll			1	
39.	Funnels 25 mm	Borosil	10 pcs	10 Piece			10	
40.	Funnels 50 mm	Borosil	5 pcs	5 Piece			5	
41.	Glass rod (Sttirer) 7X150 mm	Borosil	10 pcs	10 Piece			10	
42.	Wash botle (plastic)	Borosil	5 pcs	5 Piece			5	
43.	Conical shaped separating funnel		5 pcs	5 Piece			5	
44.	Pipette 25 ml	Borosil	10 pcs	10 Piece			5	
45.	Porecelain Mortar with A pestle (Dimensions LxWxH15 x 10 x 10 Centimeters)	Borosil	1 pcs	1 Piece			1	
46.	Glass petry dish 100 X 20 mm	Borosil	10 pcs	10 Piece			10	
47.	Test Tubes 25X100 mm	Borosil	100 pcs	100 Piece			50	
48.	Test Tube Stands for 25X100 mm test tubes	Borosil	10 pcs	10 Piece			8	
49.	Regent Botles 500 ml with stoppers	Borosil	20 pcs	20 Piece			8	
50.	Regent Botles 250 ml with stoppers	Borosil	20 pcs	20 Piece			8	

Department of Life Science**List of Chemicals**

Sl. No.	PARTICULARS	MAKE / BRAND	QTY	SELF-LIFE	UNIT PRICE	GST	TOTAL
1.	Surgical Spririt, 4.5 Ltr	Local	2	Approx. 1 Year			
2.	Ethanol	Local	10	Approx. 1 Year			
3.	Isopropyl Alcohol, MB063-1L	HiMedia	1	Approx. 1 Year			
4.	DPX, 88147, 500 ml	SRL	1	Approx. 1 Year			
5.	Nitric Acid, 2.5Ltr, AS009-2.5Ltr	Himedia	1	Approx. 1 Year			
6.	Acetone, MB179-2.5L	HiMedia	1	Approx. 1 Year			
7.	Orthophosphoric Acid, AS011-2.5L	HiMedia	1	Approx. 1 Year			
8.	Toluene, AS074-2.5L	HiMedia	1	Approx. 1 Year			
9.	Tris Base, TC072, 500 GM	HiMedia	1	Approx. 1 Year			
10.	Phenol, AS021-500G	HiMedia	1	Approx. 1 Year			
11.	Xylene, 90998	SRL	1	Approx. 1 Year			
12.	Arsenic acid sodium salt heptahydrate, RM2438-250G,	Himedia	1	Approx. 1 Year			
13.	RVSV media, MM1491-500G, Himedia	Himedia	1	Approx. 1 Year			
14.	PDA, MH096-500G, Himedia	Himedia	1	Approx. 1 Year			
15.	0.1N Perchloric acid , AS123-500ML, Himedia	Himedia	1	Approx. 1 Year			
16.	Iron(III) perchlorate hydrate, 309281-100G, Himedia	Himedia	1	Approx. 1 Year			
17.	Glycerol, Hi-AR, GRM1027-2.5L, Himedia	Himedia	1	Approx. 1 Year			
18.	PDB, GM403-500G, Himedia	Himedia	1	Approx. 1 Year			
19.	Ferric chloride hexahydrate, PCT0108-500G, SRL	SRL	1	Approx. 1 Year			
20.	Lactic acid, Hi-AR™/ACS, GRM243-500G, Himedia	Himedia	1	Approx. 1 Year			
21.	RPMI, AL162A-500ML, Himedia, 500ML	Himedia	1	Approx. 1 Year			
22.	3,3-Diamainobenzidine, RM2735-5G	Himedia	1	Approx. 1 Year			

Sl. No.	PARTICULARS	MAKE / BRAND	QTY	SELF-LIFE	UNIT PRICE	GST	TOTAL
23.	LA Media, M557-500GM	Himedia	1	Approx. 1 Year			
24.	TA cloning vector, Cat. 6028	Takara	1	Approx. 1 Year			
25.	6x DNA loading Dye, ML015-6*1ML	Himedia	1	Approx. 1 Year			
26.	Q5 Site-Directed Mutagenesis Without Competent Cells, 10 rxn, E0552S	NEB	1	Approx. 1 Year			
27.	dna ligase (5000 U), MBT091	HiMedia	1	Approx. 1 Year			
28.	GSSG, TC282, 1 GM	Himedia	1	Approx. 1 Year			
29.	DTNB, GRM1677, 1 GM	Himedia	1	Approx. 1 Year			
30.	NADPH, RM576, 100 MG	Himedia	1	Approx. 1 Year			
31.	N-(1-naphthyl ethylenediamine dihydrochloride), RM1073, 5 GM	Himedia	1	Approx. 1 Year			
32.	Sulfamylamide, GRM7528, 500GM	Himedia	1	Approx. 1 Year			
33.	NBT, RM578, 250MG	Himedia	1	Approx. 1 Year			
34.	Agarose, MB080, 100GM	Himedia	1	Approx. 1 Year			
35.	taq pol (1000U), 786-447	G bioscience	1	Approx. 1 Year			
36.	DNA 1KB plus ladder, 786-854	g bioscience	1	Approx. 1 Year			
37.	RNASE A, R6148-25ML	SIGMA	1	Approx. 1 Year			
38.	Protein ladder, 250 ul	Genei	1	Approx. 1 Year			
39.	BamHI, R3136S	neb	1	Approx. 1 Year			
40.	EcoRI, R3101S	neb	1	Approx. 1 Year			
41.	lysozyme, MB098-5G	himedia	1	Approx. 1 Year			
42.	Methanol HPLC grade, AS061-2.5L, Himedia	Himedia	1	Approx. 1 Year			
43.	Agar powder, PCT0901-500G,	Himedia	1	Approx. 1 Year			
44.	Luria Bertani broth, Granulated, GM1245-500G, Himedia	Himedia	1	Approx. 1 Year			
45.	xhoI, R0146S	neb	1	Approx. 1 Year			
46.	Nco I, R0193S	neb	1	Approx. 1 Year			

List of Consumables

SL. NO.	PARTICULARS	MAKE / BRAND	QTY	SELF-LIFE	UNIT PRICE	GST	TOTAL
1.	Gauge cloth	Local	2	Approx. 1 Year			
2.	Tissue roll, 6/Pk	Local	10	Approx. 1 Year			
3.	Handwash, 5 Ltr	Savlon	1	Approx. 1 Year			
4.	Aluminium foil, 1 KG	Local	2	Approx. 1 Year			
5.	Cling film	Local	2	Approx. 1 Year			
6.	Cotton roll	Local	2	Approx. 1 Year			
7.	Utility tray PP, 240070, 6/Pk	Tarson	2 Pk	Approx. 1 Year			
8.	Glass Petri plate, 80 mm	Duran	50	Approx. 1 Year			
9.	Coverslip small, 20/Pk	Blue Star	1 Pk	Approx. 1 Year			
10.	Coverslip Large, 20/Pk	Blue Star	1 Pk	Approx. 1 Year			
11.	Parafilm, 380020	Tarson	1	Approx. 1 Year			
12.	Reagent bottle 100 ml, 1501016	Borosil	10	Approx. 1 Year			
13.	Reagent bottle 250 ml , 1501021	Borosil	10	Approx. 1 Year			
14.	Reagent bottle 500 ml, 1501024	Borosil	10	Approx. 1 Year			
15.	Reagent bottle (amber) 100 ml, 1519016	Borosil	10	Approx. 1 Year			
16.	Reagent bottle (amber) 250 ml, 1519021	Borosil	10	Approx. 1 Year			
17.	Reagent bottle(amber) 500 ml, 1519024	Borosil	10	Approx. 1 Year			
18.	Disposable syringe 2ml	Dispovan	2 Pk	Approx. 1 Year			
19.	Disposable syringe 5 ml	Dispovan	2 Pk	Approx. 1 Year			
20.	Disposable syringe 10 ml, 50/Pk	Dispovan	2 Pk	Approx. 1 Year			
21.	Disposable syringe 50 ml	Dispovan	2 Pk	Approx. 1 Year			
22.	Surgical blade, 100/Pk	Local	2	Approx. 1 Year			
23.	Vetroclean, 2.5Ltr, 9001041	Borosil	1	Approx. 1 Year			
24.	Butter paper sheet	Local	10 Pc	Approx. 1 Year			
25.	Conical flask 50 ml, 4980012	Borosil	20	Approx. 1 Year			
26.	Conical flask 100 ml, 4980016	Borosil	20	Approx. 1 Year			
27.	Centrifuge tube 15 ml, 500/Pk, 500031	Trason	2	Approx. 1 Year			
28.	Centrifuge tube 50 ml, 500/Pk, 500041	Tarson	2	Approx. 1 Year			
29.	Rubber hand gloves	Local	2	Approx. 1 Year			

SL. NO.	PARTICULARS	MAKE / BRAND	QTY	SELF-LIFE	UNIT PRICE	GST	TOTAL
30.	Kimwipes, 370080, 280/pk	Tarson	2	Approx. 1 Year			
31.	Serological pipette (glass) 10 ml, 7080P06, 20/case	Borosil	1 case	Approx. 1 Year			
32.	Cryovial 1.8 ml, 523182, 500/Pk	Tarson	2	Approx. 1 Year			
33.	Haemocytometer	Rohem	2	Approx. 1 Year			
34.	Coplin jar, 480000, 12/Pk	Tarson	1 Pk	Approx. 1 Year			
35.	PCR tube, 0.2 ml, 510051, 1000/Pk	Tarson	2 Pk	Approx. 1 Year			
36.	Nitrile Gloves medium, 370020, 100/Pk	Tarson	2 Pk	Approx. 1 Year			
37.	Nitrile Gloves large, 370030, 100/Pk	Tarson	2 Pk	Approx. 1 Year			
38.	Microcentrifuge tubes, 1.5 ml, 500010, 500/Pk	Tarson	1	Approx. 1 Year			
39.	Microcentrifuge tubes, 2 ml, 500020, 500/Pk	Tarson	1	Approx. 1 Year			
40.	Biohazard bag, 550012, 100/Pk	Tarson	1 Pk	Approx. 1 Year			
41.	Micropipette, 2 - 20 ul, T20, 030020	Tarson	1	Approx. 1 Year			
42.	Micropipette, 20 - 200 ul, T200, 030040	Tarson	1	Approx. 1 Year			
43.	Micropipette, 100 - 1000 ul, T1000, 030050	Tarson	1	Approx. 1 Year			
44.	Handy Pipette aid 10 ml, 032000, 4/Pk	Tarson	1 Pk	Approx. 1 Year			
45.	Autoclavable Bags, 8"*12", 100/Pk, 550021	Tarson	4 Pk	Approx. 1 Year			
46.	Metaloop SS-4, LA014, 1*8No	Himedia	1 Pk				
47.	Serological pipette 10ml(200/pk), 940040	Tarson	2	Approx. 1 Year			
48.	Filter paper, 6010-0900-100C	Himedia	1	Approx. 1 Year			
49.	Gram staining kit, K001L-1KT, Himedia	Himedia	1	Approx. 1 Year			
50.	Mini-PROTEAN® Spacer Plates with 1.0 mm Integrated Spacers, 1653311- Pkg of 5, Bio-Rad	Bio rad	1	Approx. 1 Year			
51.	Syringe filter, 521090, 25 mm, 2/Pk, 6 PK	Tarson	1	Approx. 1 Year			
52.	Glass Column for chromatography, 6100066	Borosil	2	Approx. 1 Year			
53.	Mini-PROTEAN® Short Plates, 1653308- Pk of 5, Bio-Rad	Bio rad	1	Approx. 1 Year			
54.	Autoclave bag (14" x 19"), 550023, Tarson, 100/Pk	Tarson	1	Approx. 1 Year			

Department of Pharmacy

List of Chemicals

For M.Sc.

Sl.No.	Particulars	Make/Brand	Quantity	Pack Size	SELF-LIFE	Unit Price	GST	Total
1	Silver Nitrate	MB156-10G, Himedia	1	10 GM	1 Year			
2	Sodium Citrate (Tri-Sodium citrate dihydrate)	GRM3953-500G, Himedia	1	500 GM.	1 Year			
3	paraformaldehyde	TC703-500G, Himedia	1	500 GM	1 Year			
4	Gelatin, Type A	MB169-500G, Himedia	1	500 GM	1 Year			
5	Cholesterol	TC101-5G, Himedia	1	5 gm	1 Year			
6	Zinc Oxide	GRM3978-500G, Himedia	1	500 gm	1 Year			
7	Pectin Pure	GRM396-100 G, Himedia	1	100 gm	1 Year			
8	Colchicine, Extra pure	TC030-1G, Himedia	1	1 GM	1 Year			
9	Potassium Dichromate	GRM1033-500G, Himedia	1	500gm	1 Year			
10	Folic Acid for tissue culture, 98%	59-30-3, SRL	1	25 GM	1 Year			
11	Hydrazine Hydrate extrapure, 80%	7803-57-8, SRL	1	500 ML	1 Year			
12	calcein acetoxymethyl Stain	GRM494-5G, Himedia	1	5 GM	1 Year			
13	fluorescein isothiocyanate	TC720-100MG, Himedia	1	100 MG	1 Year			
14	Chitosan (High Mol. Wt)	MB285-500G, Himedia	1	500 gm	1 Year			
15	Pluronic F127		1	500 gm	1 Year			
16	Pluronic F68	TCL023-100ML	1	100 ML	1 Year			
17	Hyaluronic Acid (Type 1)	9067-32-7, SRL	1	100 MG	1 Year			
18	Sodium tripolyphosphate	7758-29-4, SRL	1	1000 gm	1 Year			
19	Gluteraldehyde, 50%	G/0518/PB08, Thermofisher	1	500 ml	1 Year			
20	Dialysis Membrane-150	LA401-5MT, Himedia	1	5mtr	1 Year			
21	Lecithin soya	GRM637-500G, Himedia	1	500 gm	1 Year			
22	Gold (III) Chloride	MB291-1G, Himedia	1	1 gm	1 Year			
23	2,2-diphenyl-1-picrylhydrazyl	898-66-4, SRL	1	1 gm	1 Year			
24	2-Methylimidazole	693-98-1, SRL	1	500 gm	1 Year			
25	Dexamethasone	TC277-25MG, Himedia	1	25 MG	1 Year			

Sl.No.	Particulars	Make/Brand	Quantity	Pack Size	SELF-LIFE	Unit Price	GST	Total
26	Scopolamine	S-098-1ML, Sigma	1	1 gm.	1 Year			
27	Polylactic acid (Mw-60000)	38534-1G, Sigma	1	1 gm	1 Year			
28	Triphenylphosphine	8.08270, Sigma	1	250 gm	1 Year			
29	Sodium taurodeoxycholate	T0875-1G, Sigma	1	1 gm.	1 Year			
30	L-glutamine	56-85-9, SRL	1	100 GM	1 Year			
31	N-butanol	71-36-3, SRL	1	500 ML	1 Year			
32	Pyrogallol	87-66-1, SRL	1	100gm	1 Year			
33	Trypan blue	TC193-25G, Himedia	1	25 gm.	1 Year			
34	Trypsin - EDTA Solution 1X	TCL007-100ML, Himedia	1	100 ML	1 Year			
35	PLGA	937754, Sigma	1	100 mg.	1 Year			
36	MAXenc (Ti3ALC2)	910775, Sigma	1	25 gm.	1 Year			
37	Lithium fluoride	7789-24-4, SRL	1	100 gm	1 Year			
38	graphene oxide	796034, Sigma	1	1 gm	1 Year			
39	glycerol monostearate	03971, LOBA	1	1000 gm	1 Year			
40	EGCG	PHR1333-1G, Merck	1	1g	1 Year			
41	Soybean phospholipids	11145, Sigma	1	50 g	1 Year			
42	EDC	3390I 00025, LOBA	1	25g	1 Year			
43	NHS	4151D 00100, LOBA	1	100 gm	1 Year			
44	TPP	06375 00500, LOBA	1	500 gm.	1 Year			
45	Hyaluronic acid	935166, Sigma	1	1g	1 Year			
46	Lithium citrate	6080-58-6, SRL	1	100 Gm.	1 Year			
47	Polycaprolactone	440752, Sigma	1	5g	1 Year			
48	Polyethylenimine	306185, Sigma	1	100g	1 Year			
49	Hydroxyapatite nanopowder (Mw-502.31)	677418, Sigma	1	5g	1 Year			
50	Aloe vera liquid extract	Any reputed brand	1	1kg	1 Year			
51	Polyacryl amide	GRM2398-250G, Himedia	1	250 gm.	1 Year			
52	pH indicator strip 1.0 to 14.0	SRL	2	pack of 10 books	5 Year			
53	Titanium carbide	594849, Sigma	1	25g	1 Year			
54	Iron(iii) Chloride	TC583-25G, Himedia	1	25 gm	1 Year			

List of Consumables**For M.Sc.**

Sl. No.	Particulars	Make/Brand	Quantity	Unit in Pack/ Piece/Kg./Ltr./etc.	Shelf-Life	Unit Price	GST	Total Price
1	Conical flask with rim (100 ml)	71400 24, Riviera	5	10 per pack	Immediate use			
2	Conical flask with rim (250 ml)	71400 36, Riviera	5	10 per pack	Immediate use			
3	Low form Beaker (100 ml)	70100 24, Riviera	5	10 per pack	Immediate use			
4	Low form Beaker (250 ml)	70100 36, Riviera	5	12 per pack	Immediate use			
5	Culture tubes flat bottom with PP cap (15ml)	71200 155, Riviera	1	100 per pack	Immediate use			
6	Reagent bottles with screw cap (250 ml)	71801 365, Riviera	10	10 per pack	Immediate use			
7	Petriplates (50*17 mm)	71500 40, Riviera	10	10 per pack	Immediate use			
8	Tissue roll, standard grade	Any reputed brand	100	01 per pack	Immediate use			
9	Filter paper, 125 mm.	400615A012, MN	5	100 per pack	1 Year			
10	Test tube stand, 16 mm tube	P20702, ABDOS	5	04 per pack	Immediate use			
11	Test tube stand, 20 mm tube	P20703, ABDOS	5	04 per pack	Immediate use			
12	Handypette Pipette Aid (10 ML)	E11218, ABDOS	10	04 per pack	Immediate use			
13	Reagent Bottle with screw cap, 100 ml.	71801 245, Riviera	5	10 per pack	Immediate use			
14	Cuvette, Disposable	BR759035, Merck	1	500 per pack	1 Year			

Department of Physics**List of Consumables**

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
1	Acetone	HIMEDIA	10 Ltr.	N/A			4		Ltr.
2	Salt A Chaina(Ethanol)	Analitical grade	05 Ltr.	N/A			10		Ltr.
3	Tissue Roll	N/A	100	N/A			100		pcs.
4	Alumina Crucible (25ml)	N/A	50	N/A			50		pcs.
5	Sand paper	N/A	20	N/A			20		pcs.
6	CRO Cable	N/A	10	N/A			10		pcs.
7	IC 555	N/A	50	N/A			50		pcs.
8	Alumina Boat (28mm x 50mm x 14mm)	N/A	8	N/A			8		pcs.
9	Diode (1/4Watt)	N/A	50	N/A			50		pcs.
10	BNC to Crocodile plug 50 cm	N/A	10	N/A			10		pcs.
11	Cotton	N/A	10	N/A			10		pcs.
12	Torch rechargable	N/A	5	N/A			5		pcs.
13	Nitrile Gloves (L,M,S)	N/A	15	N/A			15		pkt.
14	Polarimeter Tube	N/A	10	N/A			10		pcs.
15	Trace Paper	N/A	40	N/A			40		pcs.
16	Iron Wire Torsinol Pendulum	N/A	20 Meter.	N/A			20		Mtr.
17	Log Table	N/A	2	N/A			2		pcs.
18	Graph	N/A	10	N/A			10		pcs.
19	Capillary Tube	N/A	100	N/A			100		pcs.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
20	Deffraction Grating	N/A	10	N/A			10		pcs.
21	Convex lenc	N/A	20	N/A			20		pcs.
22	Sodium lamp	N/A	10	N/A			10		pcs.
23	Hydrogen lamp	N/A	5	N/A			5		pcs.
24	Murcary lamp	N/A	2	N/A			2		pcs.
25	Plug 3 Pin	N/A	10	N/A			10		pcs.
26	Plug 2 Pin	N/A	10	N/A			10		pcs.
27	Tharmometer	N/A	10	N/A			10		pcs.
28	Copper Sulfate	N/A	500gm (≥99%)	N/A			5		pkt.
29	Thread	N/A	2	N/A			2		pkt.
30	Magnifying Glass	N/A	5	N/A			5		pcs.
31	Eyepiece	N/A	10	N/A			10		pcs.
32	parafilm	N/A	3 roll	N/A			3		roll.
33	Resistor 100Ω	N/A	25	N/A			25		pcs.
34	Resistor 330 Ω	N/A	25	N/A			25		pcs.
35	Resistor 470 Ω	N/A	25	N/A			25		pcs.
36	Resistor 1 KΩ	N/A	25	N/A			25		pcs.
37	Resistor 1.2 KΩ	N/A	25	N/A			25		pcs.
38	Resistor 2 KΩ	N/A	25	N/A			25		pcs.
39	Resistor 2.2 KΩ	N/A	25	N/A			25		pcs.
40	Resistor 2.5 KΩ	N/A	25	N/A			25		pcs.
41	Resistor 4.2 KΩ	N/A	25	N/A			25		pcs.
42	Resistor 4.7 KΩ	N/A	25	N/A			25		pcs.
43	Resistor 5.6 KΩ	N/A	25	N/A			25		pcs.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
44	Resistor 10 KΩ	N/A	25	N/A			25		pcs.
45	Resistor 22 KΩ	N/A	25	N/A			25		pcs.
46	Resistor 47 KΩ	N/A	25	N/A			25		pcs.
47	Resistor 56 KΩ	N/A	25	N/A			25		pcs.
48	Resistor 100 KΩ	N/A	25	N/A			25		pcs.
49	Resistor 470 KΩ	N/A	25	N/A			25		pcs.
50	Resistor 560 KΩ	N/A	25	N/A			25		pcs.
51	Resistor 1 MΩ	N/A	25	N/A			25		pcs.
52	Resistor 1.2 MΩ	N/A	25	N/A			25		pcs.
53	Resistor 4.7 MΩ	N/A	25	N/A			25		pcs.
54	Resistor 5.6 MΩ	N/A	25	N/A			25		pcs.
55	Resistor 10 MΩ	N/A	25	N/A			25		pcs.
56	IC 7809	N/A	10	N/A			10		pcs.
57	IC 7812	N/A	10	N/A			10		pcs.
58	IC 7805	N/A	5	N/A			5		pcs.
59	Capacitor 47/50V	N/A	20	N/A			20		pcs.
60	Capacitor 4.7/250V	N/A	25	N/A			25		pcs.
61	Capacitor 10/63V	N/A	20	N/A			20		pcs.
62	Capacitor 1/50V	N/A	15	N/A			15		pcs.
63	Capacitor 470 /35V	N/A	4	N/A			4		pcs.
64	IC 7400	N/A	25	N/A			25		pcs.
65	IC 7402	N/A	25	N/A			25		pcs.
66	IC 7404	N/A	25	N/A			25		pcs.
67	IC 7407	N/A	25	N/A			25		pcs.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
68	IC 7408	N/A	25	N/A			25		pcs.
69	IC 7414	N/A	25	N/A			25		pcs.
70	IC 7432	N/A	25	N/A			25		pcs.
71	IC 7474	N/A	25	N/A			25		pcs.
72	IC 7476	N/A	25	N/A			25		pcs.
73	IC 74151	N/A	25	N/A			25		pcs.
74	IC LM324	N/A	25	N/A			25		pcs.
75	IC LM317	N/A	25	N/A			25		pcs.
76	IC 40106	N/A	25	N/A			25		pcs.
77	LED Red	N/A	25	N/A			25		pcs.
78	Potentiometer 100 Ω	N/A	25	N/A			25		pcs.
79	Potentiometer 470 Ω	N/A	25	N/A			25		pcs.
80	Banana plug red	N/A	100	N/A			100		pcs.
81	Banana plug black	N/A	100	N/A			100		pcs.
82	Banana plug green	N/A	100	N/A			100		pcs.
83	Patch cord 4mm length 100 cm red	N/A	30	N/A			30		pcs.
84	Patch cord 4mm length 100 cm black	N/A	30	N/A			30		pcs.
85	Patch cord 4mm length 100 cm yellow	N/A	30	N/A			30		pcs.
86	Patch cord 2mm length 50 cm red	N/A	30	N/A			30		pcs.
87	Patch cord 2mm length 50 cm black	N/A	30	N/A			30		pcs.
88	Patch cord 2mm length 100 cm red	N/A	30	N/A			30		pcs.
89	Patch cord 2mm length 100 cm black	N/A	30	N/A			30		pcs.
90	Patch cord 2mm length 100 cm yellow	N/A	30	N/A			30		pcs.
91	Banana pin red 4mm	N/A	50	N/A			50		pcs.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
92	Banana pin black 4mm	N/A	50	N/A			50		pcs.
93	Tuning fork 480 Hz	N/A	6	N/A			6		pcs.
94	Tuning fork 512 Hz	N/A	6	N/A			6		pcs.
95	Tuning fork 440 Hz	N/A	6	N/A			6		pcs.
96	Prism one side grounded	N/A	5	N/A			5		pcs.
97	Bi prism	N/A	5	N/A			5		pcs.
98	Newton ring Lens	N/A	5	N/A			5		pcs.
99	Transistor BC 547	N/A	25	N/A			25		pcs.
100	Transistor BC 548	N/A	25	N/A			25		pcs.
101	Transistor TIP122	N/A	25	N/A			25		pcs.
102	Capacitor 22Pf	N/A	25	N/A			25		pcs.
103	Capacitor 47Pf	N/A	25	N/A			25		pcs.
104	Capacitor 100Pf	N/A	25	N/A			25		pcs.
105	Capacitor 330 pF	N/A	25	N/A			25		pcs.
106	Capacitor 470 Pf	N/A	25	N/A			25		pcs.
107	Capacitor 1 μ F	N/A	25	N/A			25		pcs.
108	Capacitor 10 μ F	N/A	25	N/A			25		pcs.
109	Capacitor 22 μ F	N/A	25	N/A			25		pcs.
110	Capacitor 100 μ F	N/A	25	N/A			25		pcs.
111	LED Green	N/A	25	N/A			25		pcs.
112	LED Yellow	N/A	25	N/A			25		pcs.
113	Transformer 12-0-12	N/A	10	N/A			10		pcs.
114	Potentiometer 4.7 K Ω	N/A	25	N/A			25		pcs.
115	Potentiometer 10 K Ω	N/A	25	N/A			25		pcs.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
116	Potentiometer 22 KΩ	N/A	25	N/A			25		pcs.
117	Potentiometer 47 KΩ	N/A	25	N/A			25		pcs.
122	BNC cables and connectors	N/A	10	N/A			10		pcs.
123	Lead oxide (Pb3O4)	N/A	500gm	N/A			5		pkt.
124	Zinc oxide (ZnO)	N/A	500gm	N/A			5		pkt.
125	Magnesium Carbonate (MgCO3)	N/A	500gm	N/A			5		pkt.
126	Niobium Oxide (Nb2O5)	N/A	500gm	N/A			5		pkt.
127	Titanium Oxide (TiO2)	N/A	500gm	N/A			5		pkt.
128	Boron Trioxide (B2O3)	N/A	500gm	N/A			5		pkt.
129	Gadolinium Oxide (Gd2O3)	N/A	500gm	N/A			5		pkt.
130	Acetone	N/A	5 Ltr.	N/A			5		Ltr.
131	Ethanol	N/A	3 Lt.	N/A			3		Ltr.
132	Tissue Roll	N/A	100 pcs	N/A			100		pcs.
133	Rubber handel Scissors	N/A	2 pcs	N/A			2		pcs.
134	Stainless Planchet	N/A	5 pcs.	N/A			5		pcs.
135	Isobutane Gas	N/A	5kg	N/A			5		unit.
136	P10 Gas	N/A	10kg	N/A			10		unit.
137	Nitrile Chemical Resistant Rubber Hand Gloves	N/A	3 packets	N/A			3		packet.
138	Latex Hand Gloves	N/A	10 Box (1000 pcs)	N/A			10		box.
139	Dremel with grooving and cutter	Bosch	1 set	N/A			1		set.
140	Peltier TCE-12706	N/A	10 pcs	N/A			10		pcs.
141	Peltier TCE-12703	N/A	10 pcs	N/A			10		pcs.
142	freon R134a	N/A	5 kg	N/A			5		kg.
143	Acrylic Sheet 1mm (1m^2)	N/A	10 pcs.	N/A			10		pcs.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
144	Acrylic Sheet 2mm (1m^2)	N/A	5 pcs.	N/A			5		pcs.
145	copper sheet 1sq feet 2mm	N/A	5 pcs.	N/A			5		pcs.
146	Methylnaphtalene	M56808	10gm	N/A			10		pkt.
147	LAB	N/A	10-20gm	N/A			10		pkt.
148	DIN(C16H18)	N/A	10-20gm	N/A			10		pkt.
149	PC(C9H12)	N/A	10-20gm	N/A			10		pkt..
150	Ortho-PXE (C16H18)	N/A	10-20gm	N/A			10		pkt.
151	Butyl-PBD (2-(4-biphenyl)-5-(4-tert-butyl-phenyl)-1,3,4-oxadiazole)	N/A	10-20gm	N/A			10		pkt.
152	BPO(2-(4-biphenyl)-5-phenyloxazole)	N/A	10-20gm	N/A			10		pkt.
153	PMP (1-Phenyl-3-mesityl-2-pyrazolin)	N/A	10-20gm	N/A			10		pkt.
154	NPO (2-(1-Naphthyl)-5-phenyloxazole)	N/A	10-25gm	N/A			10		pkt.
155	bis-MSB (1,4-bis(2-methylstyryl)benzene)	N/A	10-25gm	N/A			10		pkt.
156	carbon black powder (99%)	N/A	1.5kg	N/A			2		pkt.
157	copper powder (99%)	N/A	500 gm	N/A			2		pkt.
158	arduino due	N/A	4 pcs	N/A			4		pcs.
159	Spray Gun Machine (Mini) Techno K-3A with 100 ml metal cup HVLP Sprayer	N/A	1 pcs.	N/A			1		pcs.
160	BNC female to female wire 1meter	N/A	5 pcs	N/A			5		pcs.
161	BNC female flang	N/A	20 pcs	N/A			20		pcs.
162	SHV female to female wire 1 meter	N/A	20 pcs	N/A			20		pcs.
163	Dupont jumper wire male to female	N/A	500 pcs	N/A			500		pcs.
164	Dupont jumper wire male to male	N/A	500 pcs	N/A			500		pcs.
165	Dupont jumper wire female to female	N/A	200 pcs	N/A			200		pcs.
166	LT1358 OpAmp	N/A	50 pcs	N/A			50		pcs.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
167	LM211 Voltage Comparator	N/A	50 pcs	N/A			50		pcs.
168	Multiturn Potentiometer 50 turn 1Mohm	N/A	50 pcs	N/A			50		pcs.
169	Multiturn Potentiometer 50 turn 1kohm	N/A	50 pcs	N/A			50		pcs.
170	Multiturn Potentiometer 50 turn 100 ohm	N/A	50 pcs	N/A			50		pcs.
171	Black sheet polyethene (1 mm thick) 20 sq meter	N/A	10 pcs	N/A			10		pcs.
172	4700pf 4KV DC Ceremic Capacitor	N/A	20 pcs	N/A			20		pcs.
173	0.01microF 4 KV DC ceremic capacitor	N/A	100 pcs	N/A			100		pcs.
174	330 kohm 1% resistors	N/A	150 pcs	N/A			150		pcs.
175	Aluminium Foil Reflector 500sq ft	N/A	10 pcs	N/A			10		pcs.
176	Soldering Tin 60/40 0.5mm	N/A	500 mg	N/A			1		pcs.
177	Soldering Tin 60/40 1mm	N/A	500 mg	N/A			1		pcs.
178	Soldering Desoldering Station	YIHUA	1 pcs.	N/A			1		pcs.
179	Borosilcate Beakers 50 ml	N/A	10 pcs	N/A			10		pcs.
180	Areldite 9 g	N/A	5 pcs	N/A			5		pcs.
181	Power Suply 12 V 5 Amp	N/A	5 pcs	N/A			5		pcs.
182	Power Suply 12 V 3 Amp	N/A	5 pcs	N/A			5		pcs.
183	Thermal Paste	N/A	200mg	N/A			1		pkt.
184	Chromium (iii) oxide	N/A	100gm	N/A			1		pkt.
185	Ag/AgCl (3M NaCl) Reference Electrode	Sigma- Aldrich	1pc	N/A			1		pkt.
186	Niobium powder, -325 mesh, 99.9%	Otto-Chemie	25gm	N/A			1		pkt.
187	Silicon powder, crystalline, -100+325 mesh, 99.999% (metals basis),	Thermo Scientific Chemicals	10g	NA			1		pkt.
188	Zirconium metal powder, 100 mesh	CDH	25gm	NA			1		pkt.
189	Cobalt(II) oxide, Co >74%, -325 mesh,	Thermo Scientific	10g	NA			1		pkt.

Sl. No.	Particulars	Make/Brand	Quantity	Shelf-Life	Unit Price	GST @18%	Unit	Total Price	Unit in Pack/ Piece/Kg./Ltr./etc.
		Chemicals							
190	Boron carbide (99%)	Merk	50G	N/A			1		pkt.
191	Strontium peroxide (99.9%)	Merk	100gm	N/A			1		pkt.
192	Lanthanum strontium manganite (La _{0.8} Sr _{0.2} MnO ₃)	MERCK	10GM (≥99%)	N/A			1		pkt.
193	Iron (III) oxide Fe ₂ O ₃	MERCK	25GM (97% trace metal basis)	N/A			1		pkt.
194	Cobalt(II) Oxide CoO	MERCK	10GM (-325 mesh)	N/A			1		pkt.
195	Mn(metal) powder	CDH PVT.Ltd.	250GM (≥99%)	N/A			1		pkt.
196	Silicon(metal) powder	CDH PVT.Ltd.	500GM (≥99%)	N/A			1		pkt.
197	Cobalt (metal) powder	SRL PVT.Ltd.	100GM (≥99.5%)	N/A			1		pkt.
198	Barium Titanate (IV) BaTiO ₃	MERCK	25GM (≥99% trace metal basis)	N/A			1		pkt.
199	Lead (II)Titanate (PbTiO ₃)	Thermofisher Scientific	10GM	N/A			1		pkt.
200	Zirconium(IV)Oxide	Thermofisher Scientific	25GM (≥99%)	N/A			1		pkt.
201	BNC to banana plug 50 cm	N/A	10	N/A			10		pcs.
202	Kimwipes (11.17X21.30 cm)	N/A	20	N/A			20		pcs.
203	Pencil diamond cutter	N/A	2	N/A			2		pcs.