

HALDIA INSTITUTE OF TECHNOLOGY

Sealed quotations are invited from the resourceful vendors for the following MSME project consumables in the prescribed format only. Last date of submission is 14/11/2024. The authority has the discretion to cancel the quotation if not maintained the proper format.

Principal

Project Name : Conducting polymer based water purifiers that are removed heavy metal ions such as As(V), As(III),Pb(II), Hg(II), Cr(VI) from waste water.

Name of Incubatee : Dr Siddhartha Samanta

| SL. NO. | Name of the raw materials | Specifications | Quantity | Unit Price | GST % | With GST Unit Price | Amount as per Qty. |
|---------|---|-------------------|----------|------------|-------|---------------------|--------------------|
| 1 | Syringe filter | 0.7 µm | 1 pack | | | | |
| 2 | Hexane | 2.5 lit | 3 unit | | | | |
| 3 | Acetone | 2.5 lit | 3 unit | | | | |
| 4 | Plastic spoon | | 1 pack | | | | |
| 5 | Plastic Cups | | 1 pack | | | | |
| 6 | Handheld butter churner | | 1 unit | | | | |
| 7 | Tris- EDTA buffer | HIMEDIA (100ML) | 1Unit | | | | |
| 8 | Citric Acid | 500 g | 1 unit | | | | |
| 9 | Zip lock pouch | small size | 1 pack | | | | |
| 10 | Zip lock pouch | medium size | 1 pack | | | | |
| 11 | Paraffin wax | 100 gm | 1 unit | | | | |
| 12 | EDTA | SRL (100 gm) | 1 unit | | | | |
| 13 | Phosphate buffered solution (PBS , Ph - 7.4) | HIMEDIA (100gm) | 1 unit | | | | |
| 14 | Triton X-100 | SRL (500ml) | 1 unit | | | | |
| 15 | Ascorbic acid | 500 gm | 1 unit | | | | |
| 16 | Micro centrifuge tube | 2 ml (100pcs) | 1 unit | | | | |
| 17 | Tris HCl | SRL (100 gm) | 1 unit | | | | |
| 18 | Sucrose | Himedia (100gm) | 1 unit | | | | |
| 19 | Magnesium chloride | SRL (100 gm) | 1 unit | | | | |
| 20 | Sodium citrate | SRL(500gm) | 1 unit | | | | |
| 21 | SDS | SRL (25gm) | 1 unit | | | | |