

**REQUISITION FOR BOOST GLASS WARES AND CHEMICALS-2**

| SL No. | Item   | Qty.                 |
|--------|--|----------------------|
| 1.     | Eppendorf tubes/ centrifuge tubes all sizes              | 1 Box of each size   |
| 2.     | Borosil Conical flasks 1l, 500 ml, 250 ml, 100 ml, 50 ml | 4 of each size       |
| 3.     | Borosil beakers 1l, 500 ml, 250 ml                       | 4 of each size       |
| 4.     | Petri dishes both glass and disposable                   | 12each of both types |
| 5.     | Measuring cylinders 500 ml, 250 ml, 100 ml, 50 ml        | 2 of each size       |
| 6.     | Test tubes 10ml, 6ml                                     | 1 boxes of each size |
| 7.     | SDS  | 1                    |
| 8.     | TEMED  | 1                    |
| 9.     | EDTA   | 1                    |
| 10.    | Acrylamide, Bis Acrylamide                               | 1                    |
| 11.    | Bromophenol blue   | 1                    |
| 12.    | Tris base  | 1                    |
| 13.    | Hydrochloric acid  | 1                    |
| 14.    | Glycine  | 1                    |
| 15.    | 50% Glycerol   | 1                    |
| 16.    | Gel staining trays                                       | 1                    |
| 17.    | Methanol   | 1                    |
| 18.    | Capillary tubes  | 1 Box                |
| 19.    | Chromatography papers                                    | 1 Box                |
| 20.    | Coomassie Blue   | 1                    |
| 21.    | Silver nitrate   | 1                    |
| 22.    | PBS 100 gms pH 7.2±0                                     | 1                    |
| 23.    | Acetone for Chromatography                               | 1                    |
| 24.    | Acetic acid for Chromatography                           | 1                    |
| 25.    | Butanol for Chromatography                               | 1                    |
| 26.    | Ninhydrin powder   | 1                    |
| 27.    | Ninhydrin sprayer  | 1                    |
| 28.    | Trypan Blue  | 1                    |
| 29.    | pH paper 6 - 8 & 4-10                                    | 1                    |
| 30.    | Urea Kit DAM   | 1                    |