

Annexure - I

S.No	Particulars	Specification	Quantity	Rate	Amount (With all taxes and duties)
02.	Water Purifier Reputed Company Capacity : 50 Litter Per Hour Purifying Capacity with 50 Litter Storage Capacity	<p>Purification Technology: Multi purification stages including RO</p> <p>6 Stage* Purification process: (Particulate filter, RO Membran, Sediment filter, Pre carbon filter, Post carbon filter) Removes dust, dirt, chlorine and its by-products and all organic impurities, RO removes all contaminants, including fluoride, UV removes disease causing bacteria and virus</p> <p>Mounting Type: Table top or Floor mounted</p> <p>Thin film composite membrane: 0.0001 micron pore size with high resistance to bacteria, wide pH range tolerance, good salt rejection, good temperature resistance, good pressure withstanding capacity for Better tasting, crystal clear and free from microorganisms, safe to drink</p> <p>Operating TDS range: Capable of reducing TDS levels for inlet water with TDS up to 2000ppm</p> <p>TDS Reduction: 90%</p> <p>Input water pressure range: 0.6 -2 Kg / Cm²</p> <p>Operating Temp range: +5 to +45 Degree C</p> <p>Power requirement: 220-240 V AC, 50 Hz</p> <p>Certificate Required: IS 14724 (latest) for water purification system with UV disinfection, ISO 9001, 14001 & The Product should have Test Certificate from any NABL Certified lab for TDS, Flow rate, microbial Reduction of the Quoted Product.</p>	25 Pcs.		

Note:- Only 25 pcs will be purchased for school. The Brand or total capacity will be decided by Purchase Committee as per the technical specification.