## Requirement exists for the purchase of Equipment for Chemistry Department:-

Sr.	Name of the Equipment	Description	Quantity
1 1	PHOTO CATALYTIC REACTOR	<ul> <li>500 mL UVR Quartz Borosilicate Glass Photo Reactor</li> <li>Model: 5D Omega</li> <li>Quartz Double Walled Jacket Dip Tube with Aerofluxadopoter</li> <li>250 Watts MPMVL UV Lamp</li> <li>250 Watts HPMVL High Pressure</li> <li>250 Watts Digital Lamp Controller with Timer for UV and VIS Lamp</li> <li>PU Reactor Clamping Stand</li> <li>100 - 1500 rpm Digital Magnetic Stirrer, for 300 mL Reactor</li> <li>Digital 4 Liters Circulating Tank with Submersible Pump, and Water Temperature Indicator</li> <li>Dual Teflon Sampling Arrangement using Syringe</li> <li>4 Point Temperature Indicator with Sensor K Type</li> </ul>	1

It is requested that commercial quotations be sent in sealed envelopes superscribed "TENDER FOR EQUIPMENT FOR CHEMISTRY DEPARTMENT" addressed to the Principal, Parvatibai Chowgule College OR via email on <a href="mailto:principal@chowgules.ac.in">principal@chowgules.ac.in</a> latest by 8<sup>th</sup> February 2023.