GOVT. ENGINEERING COLLEGE, KOZHIKODE

Details of equipments/ goods required to be purchased for the **Transportation Engineering Lab** in Civil Engineering Department

Sl No	Name & Spec.	Currently required	Total Quantity	Unit Price Rs	App. Price Rs	
1	**Hot Air Oven** Memmert Type with three side heating element, Inner chamber and trays Aluminium, Chamber size 600x600x600mm with Micro Processor based Digital Temperature Controller cum indicator and Air Circulation fan	1 no				
2	**Specific Gravity Apparatus (Buoyancy Apparatus)** Stand with Density Basket. Fitted with Electronic Balance Capacity 15 Kg X 0.5gm to determine density of coarse aggregate and hardened concrete specimen such as cube and cylinders- The apparatus consists of a rigid support frame, incorporating a water tank mounted on a platform. A mechanical lifting device is used to raise the water tank through the frame height immersing the specimen suspended below the balance.	1 no				

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