

Request for Quotation

Please provide quotations (hard copy) for **each item** mentioned below in a **separate envelop**.

All the item wise envelops may be put into one envelop and sent by speed post only to reach **Head, Electrical Engineering Department, MANIT Bhopal, Near Mata Mandir, Bhopal-462003, MP India** on or before **01.03.2021** by post. Moreover, kindly mention the **quotation for DC Machine and Resistive load** on the top of the envelop.

S. N.	Name of Equipment	Quantity	Specifications
1.	5 HP separately excited DC machine	01	DC Motor, 3.7 kW(5hp), Rated speed 1500 rpm, field voltage=220 V and armature voltage= 220 V (Suitable for coupling with AC machines)
2.	Three phase Resistive load	01	5.57 kW, 230 V and 14 A, (6 Step of 1 Amp & 4 Step of 2 Amp), Air Cooled. The fixed resistors are made-up from resistance wires of suitable size having very low temp. coefficient are wound on insulated pipes and are grided in vertical array for efficient cooling, housed in sheet metal case provided with Caster wheels. Connected to Mains through a MCB, provided on the insulated Board. Loading is provided through rotary switches in suitable steps.

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