



ATMANIRBHAR BHARAT  
SWAYAMPURNA GOA



**DIRECTORATE OF SKILL DEVELOPMENT & ENTREPRENEURSHIP  
BICHOLIM GOVERNMENT INDUSTRIAL TRAINING INSTITUTE**

Valshi, Bicholim – Goa 403504 Phone no.: 0832 - 2362315

Website: [www.itibicholim.goa.gov.in](http://www.itibicholim.goa.gov.in)

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No. 18/BGITI/STR/Electrician (Part-III)/2026-27/712

Date: 25.05.2026

To,

Sub: - Quotation for the Supply of DC Shunt Generator with Control Panel  
for Electrician trade at Bicholim Govt. ITI. reg

Sir,

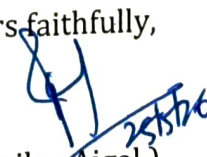
You are requested to kindly furnish your lowest and reasonable rates for the consumable materials as per below mentioned:-

Sr.No	Description of item	Qty	Rate	Amount
01	AS PER ANNEXURE-I ENCLOSED			

**Terms and conditions:**

1. The materials shall be supplied FOR destination within **60** days of placing supply order at the Bicholim Government Industrial Training Institute, Bicholim Goa.
2. GST and any other levy applicable at the time of supply may be shown **separately** in the quotation; otherwise it will be presumed that the prices offered are inclusive of all taxes.
3. The rate quoted shall be **inclusive** of packing and forwarding charges and freight paid for destination at Bicholim Government Industrial Training Institute, Bicholim Goa.
4. The material will be accepted after the inspection only if the same confirms with the specification mentioned in the supply order.
5. **Quotations will be evaluated for all the items together. Therefore, all the items may be quoted.**
6. The material if not accepted after inspection shall be collected by the supplier immediately with written assurance to supply the same as per specifications as mentioned in the supply order. The Bicholim Government Industrial Training Institute, Bicholim Goa shall be responsible for security/storing.
7. This office reserves the right to accept or reject any or all the quotations without assigning any reason thereof.
8. The warranty / guarantee shall be furnished as the case may be.
9. The extension of time limit will be granted as per the discretion of the Bicholim Government Industrial Training Institute, Bicholim Goa on genuine grounds by the written request of the supplier.
10. The quotation may be sent in **Sealed envelope** superscribing "QUOTATION NUMBER & SUBJECT" so as to reach this office at 2.30 pm on or before **08/June/2026** which will be opened on the same day at 3.30 pm.

Yours faithfully,

  
(Kapil P. Aigal)  
Principal Sr. Scale

Copy to :- 1) O/c

## Annexure-I

Sr. No.	Description of item	Qty Req.	Rate in Rs.	Amounts in Rs.
1	<p><b>DC Shunt Generator with Control Panel Specifications:-</b>            -2.5KW/200VDC /1500 RPM / DC shunt Generator Coupled with 5HP/415V AC /1500RPM Induction Motor with Proximity sensor mounted in C Channel, terminals provided in 4mm BS10 terminals mounted in ABS enclosure.-3phase DOL starter 4pole MCB 415 V/10A, 9A contractor &amp; 1.6A – 8.0A relay panel (Siemens/Schneider make) -3 phase multifunction meter panel to measure V,I, Hz, Pf, KVA, KW, KWH with RS-485 communication with CT 20A/5A (Elmeasure Make) -FWD/REW 3 Pole Cam Switch, Star/Delta 3 Pole CAM Switch (Kaycee/Select make) -Power supply Panel: 2 Single Pole Siemens/Schneider make 4/2A MCB &amp; E27 Bulb connection provided in 4mm shrouded connector. -Variable DC Drive using SCR of 0-200V DC/2A with Analog 0-300VDC Voltmeter &amp; 0-2A range DC Ammeter output provided in 4mm shrouded connector for DC Field excitation. -4 channel Digital DC Multifunction meter to measure V, I, Power, range 0-300VDC V, 0-20A range current provided in 4mm shrouded connector with RS-485 communication -Digital RPM Panel: 16x2 LCD display, 1 Keys, Computer communication output provided in USB connector, RS485 Communication. -Lamp Load panel of 3 Lamp Load socket with 100w Bulb. -Aesthetically designed Aluminum Profile Structure -ABS plastic enclosed Panel Board with mimic diagram -All input &amp; output are terminated in 4mm BS10 shrouded connector -Trainer having control panel provided in 30X30mm Aluminium profile rack with 2 railing sturdy table top flat panel. -Trainer consist of 8 no's of Slidable ABS plastic panel mounted on the aluminium rack with mimic diagram -50nos of 1.5 meter 4mm Shrouded patch chords should</p>	01 No		

  
 (Kapil P. Aigal)  
 Principal Sr. Scale