

Government of Goa  
**DIRECTORATE OF SKILL DEVELOPMENT & ENTREPRENEURSHIP**  
**SATTARI GOVERNMENT INDUSTRIAL TRAINING INSTITUTE**  
(An ISO:EOMS: 21001:2018 Certified Institute)

HONDA SATTARI – GOA 403530 Phone no. 0832 – 2370242

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

Email: [sattari-iti.goa@nic.in](mailto:sattari-iti.goa@nic.in)

No: 04/F-35/SGITI/STR/Electrician-II/Cons/2025-26/496

Date: 05/08/2025

To,  
Reputed supplier

**Sub:- Inviting Limited Tender for supply of training consumable materials for  
Electrician Unit II trade (Sr. Batch) reg.**

Sir,


Tenders are invited in sealed envelopes as per the specification and quantity mentioned in the attached "ANNEXURE-I".

Sr. No.	Description of Items	Qty.req.	Rate per Unit	Total	Remarks
1.	As per Enclosed Annexure-I				

***The terms and conditions for the supply shall be as under:-***

1. The material will have to be supplied/ installed within the period of 20 days from the dates of the supply order at Sattari Govt. Industrial Training Institute, Honda Sattari.
2. CST, Octroi, Sales Tax, GST and any other levy at the time of supply may be shown separately in the quotation; otherwise it will be presumed that the prices offered is inclusive of all taxes whatever may be.
3. The Tender will be evaluated for all items together.
4. The rate quoted shall be inclusive of packing and forwarding charges and freight paid for destination at Sattari Govt. ITI Honda, Sattari 403530.
5. The make, brand, model, etc. giving details of the items quoted for should be mention in the Tender or else the item shall be liable for rejection.
6. The material quoted should be of ISI standard or having ISO 9001/ISO9002 certification as the case may be whatever available.
7. The Tender shall be valid for 90 days from the date of the opening of the same.
8. The item will be inspected for acceptance in the presence of your representative and will be accepted if it confirms to the specification mentioned in the Annexure.
9. In case of rejection, for not confirming/matching as per supply order specification, the same will be sole responsibility of the supplier to make arrangement to collect the same at his own cost and risk immediately.
10. The transportation, installation and demonstration shall be at the cost of the supplier.
11. The tools and equipment s supplied as the case may be should carry warranty/ guarantee against defects.
12. This office reserves the right accept or reject any or all the tenders /Quotations without assigning any reason thereof.
13. This office reserves the right to place order for part/ full quantity mentioned in tenders for the purchase of the stores as the case may be.
14. In case of any dispute, the decision provided by an Arbitrator appointed by the Government will be final.
15. The Tender should be sent in sealed envelope superscripting "TENDER NUMBER & SUBJECT" so as to reach this office at **2:00PM on or before 15/08/2025** which will be opened on the same day at 03:00PM.

Yours faithfully,

  
(Nilesh P. Gawas)  
Principal

Copy to:  
1.Store copy

Training Consumable Materials for Electrician trade (Senior batch)

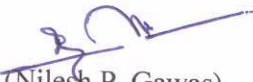
Annexure-I

Sr. No	Description of Item	Qty Req.	Unit	Rate per Unit	Total Amount
1	PVC insulated copper wire 1mm sq. coil of length 90 mtrs	2	coils		
2	PVC insulated copper wire 1.5mm sq. coil of length 90 mtrs	2	coils		
3	PVC insulated copper wire 2.5mm sq. coil of length 90 mtrs	1	coil		
7	S.E. copper wire 36 SWG	3	kg		
21	insulation tape RYB Black	40	Nos		
22	centrifugal switch assembly	3	Nos		
23	capacitor 2.5 MFD/ 415 V	12	Nos		
26	Carbon Resistors assorted value 1 watt	2	Box		
27	Carbon Resistors assorted value 1/2 watt	2	Box		
28	Carbon Resistors assorted value 1/4 watt	2	Bos		
29	Potentiometers wire wound type 5 watts, 10K, 470K, 470 ohms	10	Nos each		
30	Potentiometers carbon type, 10K, 470K, 470 ohms	10	Nos each		
31	Wire wound Resistors 5 watts, 200 ohms, 10K, 5K	10	Nos each		
32	Dotted PCB 20:30	50	Nos		
33	Resin cored solder wire 60/40, 22 swg	1	Kg		
34	Capacitors electrolytic 25 Volts 1000 mfd, 25 mfd, 100mfd	50	Nos each		
35	Capacitors Disc ceramic 0.02mfd, 0.1mfd, 6.8 mfd, 5.6nfd, 270 nfd	50	Nos each		
36	Capacitor Disc ceramic assorted value	1	Box		
37	Rectifier Diodes IN 4007	100	nos		
38	Transistors BC 148, BC107, SL100, AC187 & 188	50	each		
39	SCRs TY6004, SN104	25	each		
40	DIAC DB3, D3202	25	each		
41	TRIAC BT136, 2N6071	25	each		
42	UJT 2N2646	25	Nos		
43	FETs/JFETs, BF245B, BFW11	25	each		
44	Step-down Transformer 6-0-6, 500mA	10	Nos		
45	Step-down Transformer 12-0-12 V, 500mA	10	Nos		
46	Step-down Transformer 0-12 V, 500mA	10	Nos		

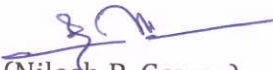


47	Step down Transformer 0-6 V, 1 A	10	Nos		
48	Multi strand PVC insulated copper wire, 23/0.2 of 250 V grade, a coil of 90 mtrs	1	Coil		
51	SPST toggle switch 6Amps, 250 Volts	10	nos		
52	SPDT toggle switch 6Amps, 250 Volts	11	nos		
54	Bread board	5	Nos		
55	PVC heat shrinkable sleeve black colour 1mm	15	nos		
56	Variable Resistor 10K 3W	25	Nos		
57	Variable Resistor 250K 1W	25	Nos		
58	IGBT FGM603,FGM623S	25	Nos		
59	Socket for IGBT	25	Nos		
60	Push button switch SPST	25	Nos		
61	Push button switch SPDT	25	Nos		
62	Crocodile Clips Red & Black 5A	10	Nos each		
63	LED assorted coloured, 1.5 V & 3V	100	Nos		
64	Inductors	50	Nos		
65	Terminal strip	5	Nos		
66	Ics 7708 QUAD AND gate	25	Nos		
67	ICs7432	25	Nos		
68	IC base 14 pins	25	Nos		
69	Ic 7400 (QUAD, NAND gate)	25	Nos		
70	IC 7408 (QUAD,AND gate)	25	Nos		
72	Rotary switch 16 amps/440V	6	Nos		
73	Cut out Relays 16A,440V	6	Nos		
74	Reverse current relay 16A,440V	6	Nos		
75	Over current relay 16A,440V	6	Nos		
76	Under voltage relay 360V-440V	6	Nos		
77	Miniature Circuit breaker 16A, Single pole	6	Nos		
78	Miniature Circuit breaker 16A, Three pole	6	Nos		
79	Miniature Circuit breaker 16A, Two pole	6	Nos		
80	Moulded Case Circuit Breaker 100Amps, Triple Pole	2	Nos		
81	Isolator Three pole 100 Amps	3	Nos		
82	Earth Leakage Circuit Breaker 25mA, Double Pole	3	Nos		

83	Residual Current Circuit Breaker 25mA, Double Pole, 30mA	3	Nos		
84	Fuses HRC 2.5A, 5A, 7.5A & 10A	6	Nos each		
85	Fuses Glass 2.5A, 5A, 7.5A & 10A	6	Nos each		
87	Non metallic sheathed cable 4core 25 sqmm, Aluminium	10	mtrs		
88	Underground feeder cable 10 sqmm 4core 25 sqmm, Aluminium	10	mtrs		
89	Ribbon cable 10 sqmm, 4core 25 sqmm, Aluminium	10	mtrs		
90	Metallic sheath cable 10 sqmm, 4core 10 sqmm, Aluminium	10	mtrs		
91	Multi Conductor Cable 10 sqmm, 4core 25 sqmm, Aluminium	10	mtrs		
92	Coaxial Cable, 10 sqmm, 4core 25 sqmm, Aluminium	10	mtrs		
93	Direct Buried Cable 10 sqmm, 4core 25 sqmm, Aluminium	10	mtrs		
95	ACRS Conductor	10	kg		
98	Add on blocks 2NO, 2NC	6	Nos		
99	Overload relay with mechanical interlock to 25A contactor	2	Nos		
100	Green push button with NO contact	5	Nos		
101	Red push button with NC contact	5	Nos		
102	RYB Indicator	2	set		
103	Din rails	10	Mtr		
104	Star delta timer 8 -1 sec 230 /415 V.	2	Nos		
107	PVC Cable trays/PVC channel 1.5 inch	10	Mtr		
				Total Amount	
				GST	
				Grand Total Amount	

  
 (Nilesh P. Gawas)  
 Principal  
 Sattari Govt. ITI

For the authority,

  
 (Nilesh P. Gawas)  
 Principal

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