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Govt. of Maharashtra
GOVT. COLLEGE OF ENGINEERING, KARAD
(An Autonomous Institute of Govt. of Maharashtra)
Vidyanagar, Karad -415124 Dist.- Satara

NO. GCEK/EV Club/Quotation Invitation/Electric Kart/ 637

Date: 12 0 MAR 2026

QUOTATION

Subject: Quotation calling of component for EV Cart.

Scaled Quotations are invited from eligible and interested manufacturers/dealers/distributors/ for the following items on the terms and conditions mentioned below.

The quotation should be sent to "The Principal, Government College of Engineering, Karad" on or before 30.03.2026. Subject and Reference Number should be mention on quotation". Quotations will be opened on dt.01-04-2026 at 11.30 AM.

Sr. No.	Items	Specification	Qty
1	PMSM Motor	2 kW and 60 V, 3000-4000 RPM	1
2	PMSM Motor Controller (Sine Wave/FOC	60 V, Minimum 80-100 A continuous current	1
3	48" Differential e-Axle	Gear Ratio 10:1 & designed for high torque and low-speed efficiency Load up to 2 kW and 60 V Dc Motor	1
4	Throttle 123	For Speed Controller	1
5	NDR (Neutral-Drive-Reverse)	Rocker or Rotary switch, 2 amp, 12V-60V DC	1
6	Foot Throttle	Hall effect pedal (5V)	1
7	Brake Cut Switch	6 amp, 12V DC	1 Set assembly
8	Gula	Flush mounted channel in the pavement for charging cables	1
9	Indicator Flasher	12V DC operating voltage, 2-pin or 3-pin configurations, and power ratings compatible with LED (0.1W-150W).	1 Set

Terms & Condition:

1. Rates should be quoted for given inclusive with all taxes, transportations.
2. **The supplier requires supplying the materials exactly as per technical specifications & will be responsible to replace the defective supplies at his risk & cost.**
3. Quotation validity for at least 60 days from the date of opening.
4. **Delivery at F.O.R. Govt. College of Engineering Karad.**
5. Delivery period 15 days from date of supply order.
6. 100% payment after full delivery, satisfactory acceptance and Installation.
7. All Items are Branded and provide under warranty.
8. No any extra charges will be paid for the material rejected and replaced.
9. The undersigned reserves the right to accept or reject any offer or all offers without assigning any reason thereof.



Jal
20/3/26
Principal,
Government College of Engineering, Karad