## **GOVERNMENT ENGINEERING COLLEGE, PAINAVU, IDUKKI**

No. P1/6514/22 Date: 24/08/2023

## SHORT QUOTATION NOTICE Quotation No.14/2023-24

Sealed quotations are invited for the purchase of 8051 Development Board trainer Kit as detailed below.

SI.No	Item with Specification	Quantity
1	8051 Development Board Trainer Kit 8051 microcontroller with onboard 4X4 Matrix Keypad interface. One 16X2 Alphanumeric LCD Display, RS232-UART interface, 32I/O lines terminated via FRC connector, on board 0.5Kg Stepper motor with driver circuit, 12V rely for DC motor, on board 0.5 Kg stepper motor with driver circuit, software compatible for both C and Assembly language, 8 channel ADC with built in analog signals, internal and external data i/p, temperature sensor, 2 nos of potentiometer for signal separation, onboard DAC with buzzer, LED indication for 8 digital outputs, 8 way DIP switch for digital logical input section. Note: Demonstration is required	7

The sealed envelopes containing the quotations should bear the superscription "Quotation No 14/23-24 due on 05-09-2023 and should be addressed to the Principal, Government Engineering College, Painavu, Idukki – 685 603. Last date of receipt of quotation is 05-09-2023 02:00 PM. Late quotations will not be accepted. The quotations will be opened at Engineering College, Painavu, Idukki – 685603 on 05-09-2023 at 03:00 PM in the presence of such of the renderers or their authorized representatives who may be present at that time. The maximum period required for delivery of the articles should also be mentioned.

Details of requirements and the conditions governing their supply can be obtained on free of cost from the undersigned till **05-09-2023** at 02:00 PM. The offer should be valid for a minimum period of 3 (three) months from the date of opening the quotations.

- 1. Price should include all charges and taxes specifically stated. .
- 2. Payment; Will be made only after the successful completion of the supply/work/Demonstration.
- 3. Date of opening of quotation; In case the proposed date declares as holiday, the quotation will be opened on the next working day.

**PRINCIPAL** 

To,

- 1. College Notice Board, Website
- 2. Smt. P G Gijy, AP in ECE.
- 3. Office Copy.

## **Approval Valid**

Digitally Approved By Dr.Suresh K Date: 25.08.2023