



**PANDIT JAWAHARLAL NEHRU COLLEGE OF AGRICULTURE AND
RESEARCH INSTITUTE**
(Sponsored by Govt. of Puducherry and Affiliated to Pondicherry University, Puducherry)
SERUMAVILANGAI, NEDUNGADU (POST), KARAIKAL - 609 603.

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DEAN**

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QUOTATION CALL LETTER

No.46-2/PJN/AGR/DBT-SCS/Non-Recurring/Instruments/2022/2

Date: 30.05.2022

Sir,

**Sub: PAJANCOA&RI – Agronomy – DBT-SCS – Purchase of Instruments –
Quotations – called for – Reg.**

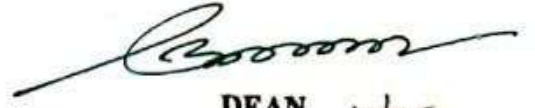
Ref: Arising

This Institute proposes to purchase the lab instruments with the specifications mentioned against them for the Department of Agronomy.

Sl. No.	Name of the item	Quantity	Specification
1.	Flame photometer	1	Micro processor based Flame photometer with Auto ignition. Flame system: LPG & oil free dry air, Detector: Silicon photo diode, Aspiration: 3-6 ml/min Range: Sodium (Na) 1-100 ppm, Potassium (K) 1-100 ppm, Lithium (Li) 1-100 ppm, Calcium (Ca) 15-100 ppm, Barium (Ba) 50-1000 ppm. Sensitivity: Sodium (Na) 0.5ppm, Potassium (K) 0.5 ppm, Lithium (Li) 0.5 ppm, Calcium (Ca) 15 ppm, Barium (Ba) 50 ppm. Linearity: better than 2%, Repeatability: Na, K, Li and Ca – better than 1% CV for 20 consecutive samples, Ba- 3% CV for 20 consecutive samples of concentrations between 50 to 199 ppm..
2.	Visible Spectrophotometer	1	Micro controller based visible spectrophotometer, Wavelength Range: 340-960 nm, Measuring mode: %T, Abs, Conc. and K factor, Bandwidth: 5 nm, Single position 20/50 mm Optional- cuvette holder; Brand: Systronics- Type:166

You are requested to quote your lowest rate for the supply of the above items. The quotations should be addressed to the DEAN, PAJANCOA&RI, Nedungadu (Post), Karaikal – 609 603 and should be sent in a sealed cover superscribed as “QUOTATION FOR THE SUPPLY OF LAB INSTRUMENTS TO THE DEPARTMENT OF AGRONOMY-DBT-

SCS" with due date and time. The quotations should reach this office on or before 4.30 pm on 15.06.2022.



DEAN 15/35

To

www.pajancoa.ac.in