



KERALA AGRICULTURAL UNIVERSITY KELAPPAJI COLLEGE OF AGRL ENGG & TECHNOLOGY

TAVANUR. MALAPPURAM – 679 573

No: B3-2081/19

Dt: 16.03.19

Quotation Notice

Competitive quotations are invited for the supply of 1 number of Total Station with the following specifications at KCAET, Tavanur.

Technical specif	fications of Total Station
Angle Accuracy	5"
Distance accuracy (prism)	+/- (2mm +/-2ppmxD)
Distance accuracy (reflectorless)	+/-(3mm +/-2ppmxD)
Measuring range (reflectorless)	Minimum 500m
Measuring range (single prism)	Minimum 1000m
Measuring range (3 prism)	Minimum 3000m
Data memory ·	50,000 points (minimum)
Data recording method	Internal memory
Data transfer	USB, SD card
Plate level sensitivity	30"
Circular level	30"
Laser plummet	Yes
Date clock	Yes
Battery operation time (single battery)	7 hrs minimum
Spare battery	Yes
Ditachable tribach	Yes
Alpha numeric key board on both side	Yes
Display unit	Graphic LCD/ 20 character x 8 lines / 240x90 pixels
Display back light	Yes with atleast 8 steps of intensity settings

The instrument should be provided with data transfer software, wooden stand, Prism, Prism holder, tilting type target plate to mount on range pole or tribrach adaptor, range pole telescopic type with graduation.

Terms and Conditions

- 1. The rates quoted should be inclusive of all taxes and other charges if any and the items shall be delivered at the point specified by the undersigned
- 2. The quotations should reach this office before 2.30 pm on 23-03-2019 and the quotation will be opened at 3.00 pm on the same day.
- 3. Late and defective quotations will not be accepted.
- 4. The envelope containing the quotation should be super scribed with "Quotation for the supply of "TOTAL STATION" as per order No. B3-2081/19" and addressed to the Dean (Ag. Engg), KCAET, Tavanur, Malappuram (Dt) Pin-679 573.
- 5. All rules related to Government quotations will be applicable in this case also.

//By Order of the Dean (Ag.Engg.)//

Sd/-Administrative Officer Gr.I

To

College and University website: kcaet.kau.in; www.kau.in