

## **UNIVERSITY OF KERALA**

# INTERNATIONAL AND INTER UNIVERSITY CENTRE FOR NATURAL RESOURCES MANAGEMENT

DR. RAJESH REGHUNATH CO-ORDINATOR Kariavattom Campus Trivandrum 695 581 Kerala, INDIA

Date : 10.10.2014

Quotations are invited for the purchasing of following instruments from the manufactures/authorised suppliers

### **INSTRUMENT 1: ORDINARY RAIN GAUGE**

#### Requirement : 25 numbers

#### **TERMS & CONDITIONS**

Delivery Rate : At Kariavattom Campus : Inclusive of tax

#### **SPECIFICATIONS**

- Manufactured as per IS:5225:1992 using non fibre glass reinforced plastic container.
- The instrument should consists of collector (200cm<sup>2</sup>) assembled with brass ring, funnel, locking rings and base.
- The instrument should be supplied with 4 litre bottle and a glass measuring cylinder.

#### INSTRUMENT 2 : TOTAL STATION (electronic)

#### **TERMS & CONDITIONS**

Delivery : At Kariavattom Campus Rate : Inclusive of tax

Interested vendors may also quote for the optional accessories such as Miniprism with minipoles, Dual strut stand and appropriate software for mapping (educational version)

#### **SPECIFICATIONS**

- Should have angular least count of 0.1" & 0.1 mm and accuracy of 5" both horizontal and vertical angles.
- 1 mm+ 1.5 ppm distance measurement accuracy. Should measure a distance of 3.5 km with single circular prism and 250mts with retro tape and 500m without reflector.
- Should have internal memory and USB drive, keyboard on one face.

 Should supply with the accessories such as GDF Tribrach without optical plummet, wooden telescopic tripod, plug in camcorder rechargeable battery, charger with adapter, downloading software, circular prism with holder and target plate, reflector pole, telescope with circular bubble, cm and ft graduation, extends to 2.15 m, onboard application programmes.

Interested parties may submit their quotations on or before 4pm of 24<sup>th</sup> October 2014 to the following address:

Co-ordinator International and Inter University Centre for Natural Resources Management University of Kerala Kariavattom campus Trivandrum 695 581