



Department of Earth Sciences

The University of Kashmir, Srinagar- 190006, J & K

DST-FIST Sponsored Department

F - (Earth Sciences)KU/ 2017

30th January, 2017

Tender Notice

Sealed tender affixed with revenue stamps worth Rs.5/= are invited from registered dealers/suppliers for the supply of GPS. The specifications are given in the Annexure 1 and hosted at the university website <http://www.kashmiruniversity.net/>. The sealed tenders shall reach the concerned department by or before 15 February, 2017 up to 4.00 P.M. and should be sent by the registered post/ by courier/ by hand. The date of Tender opening shall be 31th January 2017. The terms and conditions and other instructions are also given at the above website.

Sd/-

**Dr. Sarah
Principal investigator**

Specification for the Equipment under DST sponsored Project
**“ROLE AND IMPORTANCE OF BASEFLOW PROCESS UNDER THE COUPLED
HYDRODYNAMICS OF SURFACE AND GROUNDWATER”**

ANNEXURE 1

Trimble JUNO handheld GPS		
Specifications		Quantity
Processor, Operating System & Memory	At least 533 MHz processor or better. Windows embedded 6.5 professional OS or better, 128 MB RAM or higher 128 MB non-volatile Flash data storage	1
GPS point Accuracy	Real time accuracy of 2 to 5 meters with SBAS or better. Code accuracy should be 1-3m in post processing.	
SBAS	Device must support real time corrections through SBAS	
Antenna	Inbuilt single frequency high sensitivity GPS L1 receiver and antenna.	
Communication	Communication ports like USB client etc.	
Screen	Should have at least 3 inch QVGA (240 x 320 pixel) or VGA sunlight-readable color touch screen or better	
Battery Power & operating Temperature	Integrated Li-ion re-chargeable battery which provide operating time for at least 10 hours or more, Subzero to maximum of plus 55 degree Celsius.	
Channels	12 (L1 code only)	
Device Housing	IP4X. Protected against small objects>1 mm.	
Accessories	Suitable Indian AC Power Adaptor, USB Data Cable, Stylus, Li-ion re-chargeable battery.	

TERMS AND CONDITIONS

1. The rates quoted should be inclusive of all taxes.
2. Earnest money of an amount of Rs: 5000/= pledged in the name of the undersigned be enclosed with the tender.
3. Upto date VAT clearance certificate should be attached with the tender.
4. Dealership certificate and certificate to the effect that after sale service will be made available be attached with the tender.
5. The supply shall have to be made preferably within 20 days from the date of issuing order.
6. The tenders should reach the undersigned office by 15th February, 2017 upto 4:00 pm.
7. A soft copy of the tender documents should be attached with the hard copy of the main document, failing which the tender will not be entertained.

Sd/- Dr. Sarah
Department of Earth Sciences,
University of Kashmir

Date: 30-01-2017