



**TRIPURA UNIVERSITY
(A Central University)
Suryamaninagar
Tripura West – 799 130**

Ref. No. F.TU/FIN(181)/DBT/09

Date: 01.12.2009

NOTICE INVITING QUOTATIONS

Sealed quotations are invited from the reputed manufacturers / authorized dealers for the supply of GIS Equipments and Softwares as Laboratory Equipment of the DBT sponsored project entitled “Extension Programme on Bamboo Cultivation and its Resource Utilization” (Project Ref. No. BT/HRD/01/002/2007) of the Department of Botany, so as to reach to the office of the undersigned on or before 31st December, 2009. Detailed specification of the instrument is given bellow. The University reserves the right to accept or reject any or all quotations without assigning any reason thereof.

**Sd/-
(Dr. K.B. Jamatia)
Registrar (Officiating)**

Address for correspondence:

**The Finance Officer,
Tripura University
(A Central University),
Suryamaninagar,
PIN-799130
Tripura (W), Tripura**



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QUOTATION FOR GIS EQUIPMENTS AND SOFTWARES

Sl. No.	Item	Required No.	Technical Specification
1	Workstation Computers System	1	2-way server use facility; Intel Core 2 Duo Processor or AMD Pacifica based 2.0 Ghz or better; 3 GB DDR2 SDRAM @ 667 MHz , Expandable to 6 GB; 250 GB SATA-II SMART III 7200 rpm with pre failure Alert, Expandable upto 660GB; DVD Writer; Integrated Graphics (on board, Integrated (on board); High Definition Audio-controller with internal speaker; at least 10 available PCI slots, Expandable upto 20; 1 Parallel, 1 Serial, 8 USB (Ver 2.0) with at least 2 ports in front; 19" CRT or better with minimum 1024 x 768 @ 60Hz resolution; PS/2 104 keys keyboard; PS/2 2 Button Scroll Mouse; Compatible to MS Windows XP, Vista, Linux.
2	Computers (3) and accessories + Laptop (1)	4	Intel Core 2 Duo Processor or AMD Pacifica based 2.0 Ghz or better; 2048MB DDR2 SDRAM @ 667 MHz , Expandable to 4 GB; 250 GB SATA-II SMART III 7200 rpm with pre failure Aler ; DVD Writer; Integrated Graphics (on board, Integrated (on board); 17" TFT or better with minimum 1024 x 768 @ 60Hz resolution; PS/2 104 keys keyboard; PS/2 2 Button Scroll Mouse; Compatible to MS Windows XP, Vista, Linux.
3.	Colour Laser Printer	1	Printing quality at least 600x600 dpi for both black and colour, standard memory of at least 512 MB and maximum memory of 1024 MB, processor speed should be 540 MHz or more.
4.	Scanner (Legal size)	1	Flatbed, CCD photoelectric technique, resolution 4800 x 4800 dpi, 10-2400 zoom, document size 215.9x355.6 mm
5.	Geomatica 10.3 Total Educational Suit Software	5 licenses (with at least two dongles)	Geomatica Core, plus functionality for raster spatial analysis, radar analysis, hyper-spectral analysis and desktop automation environment, Ortho Production Toolkit, Airphoto, Satellite and Radar Ortho Suite and Auto DEM
6.	Cartosat-I/II Satellite Images	Whole Tripura	Resolution 2.5 m x 2.5 m
7.	High Resolution PAN Images	Whole Tripura	Resolution 2.5 m x 2.5 m
8.	Topographical Sheets of Survey of India	Whole Tripura	1: 50,000 scale
9.	GPS and accessories	2	24 channels with map viewer, downloading software and USB chords
10.	MAP info GIS software	1 license	
11.	Arc Info / Autocad	1 license	

Terms and Conditions:

- 1. Cost of the item / instrument / equipment should be Inclusive of all permissible taxes**
- 2. Cost of packing charge, transportation, installation charge and any other charge should be included**
- 3. Complete installation of the instrument and demonstration should be done by the supplier / firm at the installation site**
- 4. Payment as per terms and conditions of Tripura University (A Central University)**
- 5. Tripura University reserves the right to choose, accept or reject any or all requests / offers, in full or part at any stage, reduce or increase the quantity without assigning any reasons therefore. The quantity / number shown in the document is only indicative. Tripura University will not be responsible for any postal losses or delays in submission of documents. The tender documents are non-transferable.**
- 6. The Registration number of the firm along with the CST/VAT No. allotted by the Authorities, as well as PAN number of the firm allotted by the Income Tax authorities should be submitted, failing which vendor's bid would become invalid and same shall be rejected.**
- 7. All disputes arising in connection with executing the Purchase Order will be subject to the Jurisdiction of the Courts in Agartala only.**
- 8. Warranty period of each instrument should clearly be mentioned**