

Dr M. M. Panja

Department of Mathematics

Siksha-Bhavana  
Visva-Bharati

### TENDER ENQUIRY

Reference Number : Math/DST-Proj./2014 February 01, 2016

Last date of submission of Tender : February 09, 2016; Hours(I.S.T.): 5pm

Date of opening of Tender : Within one week from the last date of submission

Please quote your lowest rates for the following items so as to reach to Dr M. M. Panja, Department of Mathematics, Siksha-Bhavana, Visva-Bharati, Santiniketan-731235, W.B. on or before the date and time mentioned above. Please see terms & conditions as mentioned below, which are essential, the failure in compliance with which may lead to rejection of the quotation.

#### Item : Laptop

##### a) Descriptions/Specifications :

i) **CPU:** 5th Gen Core i7 with 4MB Cache, up to 3.0 GHz speed, Mobile Intel® HM76 Express Chipset architecture

ii) **RAM :** 16GB, DDR3L 1600Mhz

iii) **Screen Details :** 15.6" True-Life LED Backlit Touch Display with FHD 1920 × 1080 resolution,

iv) **Operating System:** Windows 8.1 Single Language

v) **HDD :** 1 TB Hard Drive (5400RPM)

vi) **Graphic Card Details :** AMD Radeon R7 M270

vii) **Webcam :** HD 720P

viii) **Speaker :** Stereo speakers with Waves MaxxAudio® 4

ix) **Battery :** 3 Lithium Ion 43( in Watt-Hours)

x) **Connectivity :** Intel® 3160AC, Bluetooth 4.0

xi) **Ports/Slots :** SD, SDXC, SDHC, MS, MS-PRO, MMC, MMC+, xD  
Preferably Dell Inspiron 15 7548 Laptop

and



**b) Descriptions/Specifications :**

i) **CPU:** 6th Gen Core i7 with 4MB Cache, up to 3.1 GHz speed, Mobile Intel® HM76 Express Chipset architecture

ii) **RAM :** 16GB, DDR3L 1600Mhz

iii) **Screen Details :** 15.6" Anti-Glare LED Backlit Touch Display with FHD 1920 × 1080 resolution,

iv) **Operating System:** Windows 10 Single Language

v) **HDD :** 2 TB Hard Drive (5400RPM)

vi) **Graphic Card Details :** AMD Radeon R5 M335 4GB DDR3

vii) **Speaker :** Stereo speakers with Waves MaxxAudio® 4

viii) **Battery :** 4 Lithium Ion 40( in Watt-Hours)

ix) **Connectivity** Dual Band 2,4,5GHz, Bluetooth 4.0

x) **Ports/Slots :** SD, SDXC, SDHC, HDMITM1.4a, USB 3.0(1) USB 2.0(2), 10/100 RJ-45 Ethernet network

xi) **Optical Drive:** Tray load DVD drive (Read and write to DVD/CD)

Preferably Dell Inspiron 15 5559 Laptop

**Item : Color Printer**

**a) Descriptions/Specifications :**

HP Laserjet Pro CP1025nw Colour Peinter

upto 17/4 ppm(b/c)

up to 15000ppm

266MHz processor

64MB DRAM, 4 MB Flash

up to 600x600dpui with HP imageREt 2400

1 built in 10/100 Eathernet, 1 wireless 802.11b/g/n

150-sheet input tray

Hi-speed USB 2.0

and,

**b) Descriptions/Specifications :**

HP Laserjet Pro 200 M251nw Colour Peinter

upto 14 ppm

up to 30000ppm

750MHz processor

128MB DRAM

up to 600x600dpui with HP imageREt 3600

1 built in 10/100 Eathernet, 1 wireless 802.11b/g/n

150-sheet input tray

Hi-speed USB 2.0



Email: madanpanja2005@yahoo.co.in; Mobile: 9933557602

Budget: We have to select the items (Laptop 1, Printer 1) from those mentioned above within the budget Rs. 99,224/-.

## TERMS & CONDITIONS FOR SUBMISSION OF QUOTATION FOR SUPPLY OF STORES

1.(a) **Rate** : The rate quoted must be inclusive of all taxes e.g., Excise Duty, Packing & Forwarding charges, Sales Tax, Freight charges and Insurance charges, VAT etc. The stores are required to be dispatched by passenger train F.O.R. Bolpur or by Road Transport or delivered at this University under the Suppliers' own arrangement, free of additional charges. The risk of damage or loss in transit if any will be that of the suppliers.

(i) **Excise Duty**: It may please be noted that the University is exempted from the payment of excise Duty for scientific instruments/equipments for which necessary certificate shall be provided by the University, on request.

**Way Bill** : This is issued against Consignment Note in and a copy of Invoice. University does not issue any C or D Form.

(ii) **EMD** : Earnest Money Deposit be paid by Demand Draft in favour of "Visva--Bharti, Santiniketan" payable at any Nationalized Bank at "Santiniketan". The EMO will be refunded after successful completion and execution of the work/supply. The University reserves the right to withhold or confiscate the EMO in the event of failure to supply the items in part or full, once the Purchase Order is accepted.

2.(a) **Consignee** : All stores are to be consigned in the name of Purchase Officer, Visva-Bharati, Santiniketan (West Bengal, Pin: 731235).

(b) **Disposal of Dispatch Documents** : The Railway Receipt/PWB/Consignment Note along with the relevant bill and three priced challan each in triplicate, should be dispatched to Dr. M. M. Panja, Department of Mathematics, Visva-Bharati immediately on completion of dispatch. If these documents do not reach Dr. M. M. Panja, Department of Mathematics, Visva-Bharati in time all wharfage/demurrage incurred, if any, will be recoverable from the suppliers.

3. **Delivery Period** : The stores are required to be delivered/dispatched **company seal packet** within the delivery period mentioned in the order. All offers of delivery should be made exstock, and a clear note should be inserted in case exstock delivery is not possible. No mobilization advance is payable against the Purchase Order. University does not bind itself to accept any ordered material after expiry of delivery period if the same has not been extended on the written request of the supplier before the delivery after expiry of the delivery date.

4. **Quality & Specification of Stores** : The stores offered should be of the best quality available, unless otherwise specified, conforming strictly to the National/International specification. The Institute reserves the right to reject such stores if found unacceptable on these grounds. The guarantee and warranty offered be specifically mentioned.

5. **Liquidated of Damages** : If a firm accepts an order and fails to execute the same, in full or part, as per the terms and conditions stipulated therein, it will be open to this Institute to recover liquidated damages from the firm at the rate of 1% of the value of the undelivered stores per month or part thereof, subject to a maximum of 5% of the value of the undelivered stores. It will also be open to this Institute alternatively, to arrange procurement of the required stores from any other source at the risk and expense of the firm which accepted and



then failed to execute the order according to stipulation agreed upon.

**6. Submission of Quotation :** All quotations must be forwarded in sealed cover addressed to the sender of this Enquiry so as to reach within the specified period. The reference to the Enquiry No. and the last date of submission must clearly be subscribed on the sealed envelope. If no counter offer is made in the quotation, it will be taken for granted the offer is strictly in accordance with the specification and terms and conditions laid down in the tender notice.

**7. Opening of the Quotation :** Every quotation will be opened at the concerned Department/Centre/School/Section of this Institute at the time and on the date indicated on the tender form. Unless otherwise specified, quotation will not be opened in Public or in presence of representative of bidders.

**8. Period of Validity :** A quotation shall remain valid for acceptance at least for a period of 90 days from the date of opening.

**9. Income Tax Clearance :** Current Income Tax and Sales Tax clearance certificates or returns must be submitted to Prof. Pijush K. Ghosh Department of Physics, Visva-Bharati, as per existing guidelines in vogue, before submission of final bill for payment, if not supplied earlier. Submission of PAN and Photocopy of the PAN card is must.

**10. Payment :** Payment will be made after successful supply by a crossed a/c payee cheque on the S.B.I., Santiniketan, normally within 30 days from the date of receipt of bill or of the stores in good order and condition, whichever is later. Payments will however be made electronically by transfer, for which the supplier must provide their bank account number, bank address/branch details/branch code and IFSC code. Payment is made only on receipt of supply of all ordered materials. No short supply is acceptable unless specifically approved and agreed upon by the competent authority of the university in writing in advance.

**11. Rejection of Offer :** The University reserves the right to ignore or reject any offer including the lowest without assigning any reason. The University does not bind itself to accept the lowest offer.

**12. Dispute :** In case of dispute, the matter shall be settled mutually, failing which the decision of the Vice Chancellor, Visva-Bharati shall be final and binding on the bidders.

Dr M M Panja

*Madan Mohan Panja*

PI, DST funded research project

(SR/S4/MS:821/13)

Department of Mathematics

Siksha-Bhavana, Visva-Bharati

Santiniketan, PIN 713152

**PI, DST PROJECT**

**"WAVELET BASED TECH....."**

**Sanction No-SR/S4/MS:821/13**



No. SR/S4/MS: 821/13  
Science and Engineering Research Board

5 & 5A, Lower Ground Floor,  
Vasant Square Mall,  
Plot No. A, Community Centre,  
Sector-5, Pocket-5  
Vasant Kunj  
New Delhi-110070  
Dated: 24.04.2014

**ORDER**

Subject: Financial Sanction of the research project titled "Wavelet based Technique for Numerical Solution of Singular Integral Equation of Second Kind" under the guidance of PI: Dr. Madan Mohan Panja, Department of Mathematics, Siksha -Bhavan, Visva-Bharati Central University, Santiniketan, Bibhum, W.B.-731235.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs 22,43,069/- (Rupees Twenty Two Lakh Forty Three Thousand Sixty Nine only) with break-up of Rs. 99,224/- under Non-Recurring and Rs. 21,43,845/- under Recurring for a duration of three years. The items of expenditure for which the total allocation of Rs 22,43,069/- has been approved for a period of three years, are given below:

Sl. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment 1. Laptop + Printer	99,224
A'	Total (Non-Recurring)	99,224
B	Recurring Items	
1	Recurring- A (a) Manpower- (i) JRF - 1 @ Rs. 16,000/- for two years & 18,000/- for third year (ii) Co-Investigator - 1 @ Rs. 20,000/- p.m. fixed for three years (b) Consumables (c) Travel (Domestic) (d) Other costs/contingency	17,70,000
2	Recurring - B (Overhead Charges)	3,73,845
B'	Total (Recurring)	21,43,845
C	Total cost of the project (A' + B')	22,43,069

2. Sanction of the SERB is also accorded to the payment of Rs. 99,224/- (Rs. Ninety Nine Thousand Two Hundred Twenty Four Only) under Non-Recurring' and Rs. 7,00,776/- (Rs. Seven Lakh Seven Hundred Seventy Six Only) under 'Recurring' being the grant for the year 2014-15 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER). This release is being made under PAC-Mathematical Sciences.

4. The Sanction has been issued with the approval of the competent authority under delegated powers and vide Diary No. SERB/F/428/2014-15 dated 22.04.2014

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).



6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh should be spent for travel and Rs. 3.0 lakh should be spent for contingency.

8. The total release amount of Rs. 8,00,000/- (Rs. Eight Lakh Only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Registrar, Visva-Bharati, Shantiniketan
Account Number	0826050001858
Bank Name & Branch	United Bank of India, Bhubandanga Branch, Bolpur, W.B.
IFSC/RTGS Code	UTBI0BOBC42

9. The Institute will maintain separate audited accounts for the project. It is advisable to keep a part or whole of the grant in an interest earning bank account. The interest thus earned should be reported to the SERB and will be treated as a credit to the institute to be adjusted towards further instalment of grant. Unutilized/balance amount of the grant, if any, must be returned to the SERB by way of an a/c payee DD in favour of "Fund for Science & Engineering Research".

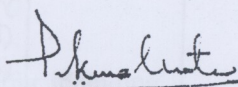
10. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

11. The institute will furnish to the SERB, New Delhi, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship etc. beyond the duration of the project.

13. The sanctioned equipments would be procured as per GFR 2005 and its disposal would be done with prior approval of SERB.

14. As this is the first grant being released for the project, no previous U/C is required.

  
(Dr. P. K. Malhotra)  
Scientist 'G'

To,  
Finance & Budget Officer  
SERB, New Delhi

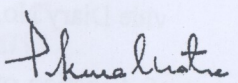
Copy forwarded for information and necessary action to: -

1. The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
2. Sanction Folder, SERB, New Delhi.
3. File Copy

4. Dr. Madan Mohan Panja, Department of Mathematics, Siksha - Bhavan, Visva-Bharati Central University, Santiniketan, Bibhum, W.B.-731235. (madanpanja2005@yahoo.co.in)

(For guidance, terms & Conditions etc. Please visit [www.serb.gov.in](http://www.serb.gov.in). Please intimate the start date by post)

5. The Registrar, Visva-Bharati, Shantiniketan 731235  
(Kindly send receipt of the grant by post)

  
(Dr. P. K. Malhotra)  
Scientist 'G'