



MAHATMA GANDHI UNIVERSITY
Priyadarshini Hills, Kottayam-686560

Tender No: MGU/STS/RUSA/2023-24/P 18-3

Dated: 08/09/2023

NOTICE INVITING TENDER (Short Tender)

Principal Investigator, RUSA Projects, School of Tourism Studies, Mahatma Gandhi University, Kottayam invites sealed tenders in original including all taxes for the supply and installation of “Desktop” from reputed dealers/firms under the **RUSA Fund for the year 2023-2024**.

1	Name of the Equipment	Interactive Panel - 1 (Detailed specifications given in Annexure-1)
2	Earnest money deposit (EMD)	1% of the estimated value.
3	Tender submission fee	0.2% of the cost of the equipment rounded to the nearest multiple of 100, subject to a maximum of 25,000/- + GST as applicable.
4	Period of supply and Installation	Within 15 days from L/C opening date
	Address	Principal Investigator RUSA Projects School of Tourism Studies, Mahatma Gandhi University, PD Hills, Kottayam
3	Date and time of bid opening	18/09/2023, 2.00 pm
4	Last date and Time of submission of tender with relevant documents.	18/09/2023, 1.00 pm

Duly filled up and signed tender schedule along with relevant documents should be sent to **Principal Investigator, RUSA Projects, School of Tourism Studies, Mahatma Gandhi University, Kottayam** by speed post/or in person, so as to reach before the date and time specified. The cover containing the document should be super scribed the **name of the scientific equipment, tender number and last date of submission** of the tender.

Relevant documents may also be sent to : E-mail: robinetjacob@mgu.ac.in

ELIGIBILITY CRITERIA

1	Bidder should be a company registered in India or Registered Partnership /proprietary firms	Copy of valid registration certificate/ Copy of Certificates of incorporation
2	Should not have been blacklisted by any of the Government entities under state / central government.	Self-Certificate
3	The bidder should have a registered number of (i) GST where his business is located ii) Income Tax / PAN number.	Copies of relevant certificates of registration

Further details can be had from the office of **Principal Investigator, RUSA Projects, School of Tourism Studies, Mahatma Gandhi University, Kottayam, Email: robinetjacob@mgu.ac.in** on all working days during working hours.

If relevant documents through speed post are not submitted with in time, the tenders will not be considered. The undersigned reserves the right to reject any or all the tender without assigning any reason whatsoever.

Principal Investigator

Please see the Annexure

ANNEXURE-1

Technical Specification of the Item

Sl No.	Specification	Quantity (Nos.)
1	<p data-bbox="272 415 919 449">Interactive panel with Intel processor & software</p> <p data-bbox="716 489 898 522"><u>Specifications</u></p> <p data-bbox="272 562 358 596">Panel:</p> <ul data-bbox="321 636 1341 1024" style="list-style-type: none">• Screen Size – minimum 75"*(inches).• Screen response time less than 4 milli seconds. Touch Accuracy up to 0.5mm• Resolution 3840*2160-on windows-4k- Android-4K.Lifetime>50,000 hrs.• OEM -INDIA• Touch Surface Material-Toughened glass, MOH LEVEL-7, Surface protection-3M Antiglare. Inbuilt speakers (10WX 2) (10W Minimum for each speakers). Ionized Zero Radiation test report from BIS approved as ADPM certified. <p data-bbox="272 1045 418 1079">Computer:</p> <p data-bbox="272 1119 380 1152"><u>Android</u></p> <ul data-bbox="321 1161 1341 1371" style="list-style-type: none">• Android 8 or higher –Supporting latest technology Android Educational App. Android CPU module.• PC- Inbuilt Single Board Computer (SBC),Chipset-Intel, CPU-Intel-i5 8th Gen or higher, RAM-8 GB DDR4,HDD-1 TB,SSD-120 GB, Commercial A-grade panel, Inbuilt stabilizer. <p data-bbox="272 1413 407 1446">Software:</p> <ul data-bbox="321 1486 1341 2064" style="list-style-type: none">• Classroom addressing and monitoring software, split screen, integrated software for importing.• files from MS- word, PPT and PDF. Crop screenshot from desktop, Lecture, Webinars, insert image, save whiteboard session with images and videos, WBS to support English, Hindi, Tamil and Malayalam, video and camera capture and save sessions as PDF, PPT, JPG and MS-Word.• Software should be able to connect the panel wirelessly to any device – Win 7/8/9, Linux OS Distribution, wireless Remote with mouse and microphone.• Touch with passive stylus pen. Should support 2 colors on the single stylus• Search inside the whiteboard in Google, YouTube video or Wikipedia for any text written on whiteboard session.• Insert wirelessly image, video, documents directly to whiteboard sessions	1

from any mobile device

- Import e-mail IDs of the student from text or excel file and automatic send the whiteboard sessions
- Save whiteboard session with images and videos used inside the session
- Automatically scroll right side as the writing reaches the end of right side and scrolls up ward as writing reaches bottom of board
- Convert any free writing to text at any point of whiteboard session
- Recognize any free write complex math equation and automatically calculate the result for it
- Draw shapes with measurement and angles. Dynamically changes the measurement and angels as shapes are resized.

Warranty:

- 4 Years comprehensive onsite warranty for any physical damage for the panel, and software

ANNEXURE-2

Terms and Conditions

- 1. Last date of submission of tender along with requisite fee, EMD and all documents is 18.09.2023 at 1.00 pm**
- 2. The technical bid will be opened on 18.09.2023 at 2.00 pm.**
- 3. Tenders must accompany a copy of the “Annexure 2 and Annexure 3” section of this document, signed and stamped on each page indicating that they agree to these.**
- 4. The non-refundable application fee of 0.2% of cost with the chalan of 5% of it as GST must be accompanied with tender for each instrument. The application fee must be as D.D. drawn in favour of Principal Investigator, RUSA funded Project on Tourism Mobility Mining, School of Management and Business Studies, Mahatma Gandhi University, Kottayam**
- 5. The DD/Cheque for EMD or any other must be drawn in of favour of Principal Investigator, RUSA funded Project on Tourism Mobility Mining, School of Management and Business Studies, Mahatma Gandhi University, Kottayam payable at SBI Mahatma Gandhi University Campus Branch.**
- 6. Instrument should have a warrantee of at least three year and should have at least one Service engineer and one application scientist based in India with onsite training facility on the same quoted equipment. Training should include operation, handling and maintenance of system.**
- 7. A good record in supply and service to other research institutes will be considered as a positive point for a particular company. User list of similar equipment supplied recently in India should be provided.**
- 8. Laboratory floor space, electrical power requirements, earthing, room temperature/humidity requirements etc. should be mentioned appropriately.**
- 9. All necessary accessories should be supplied with the instrument, as per standard package offered, including complete set of service and operation manuals for diagnosis, trouble shooting, maintenance and electronic circuitry (hard and soft copies).**
- 10. The Delivery Schedule, Payment Terms & Warranty/Guarantee etc must be clearly indicated in the technical bid. The charges for extended warranty and/or Annual Maintenance Contract after the expiry of offered warranty period should also be specified in the financial bid.**
- 11. The price of the equipment should be quoted in Indian rupee. The total price of the equipment quoted should be inclusive of GST & other taxes if any; material cost; transportation cost; loading and unloading cost; installation cost; labour charges and another expenses in whatsoever means.**
- 12. Payment process will be initiated only after supply of items as per tender specifications and satisfactory installation of the items.**
- 13. It will be the responsibility of the supplier to deliver the ordered materials at School of Management and Business Studies, Mahatma Gandhi University, Kottayam. All required materials for satisfactory installation are to be provided by the supplier at their own cost.**

ANNEXURE 3:

TENDER FORM PART-I (TECHNICAL BID)

Date:

From,

M/s.

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To,

**Principal Investigator,
RUSA Project,
School of Tourism Studies,
Mahatma Gandhi University,
Kottayam, Pin-686560
Kerala, India.**

Dear Sir,

I/We have gone through the tendering conditions pertaining to the Tender and General Terms and Conditions of Contract and other requirement for delivery and complete Installation and Special Conditions of Contract contained herein with this tender document. I/we hereby agree to supply the stores conforming to the tender specifications incorporated in ANNEXURE 1 of the tender document and also agree to abide by your General Conditions of all Contra acts and Special Conditions of Contract contained in the ANNEXURE 2 of the Tender document.

You will be at liberty to accept any or more of the items of stores offered by us and I/we shall be bound to supply you the stores as may be specified in the Purchase Order/Contract.

I/We hereby agree to keep the price valid for your acceptance for a period of 30 days from the date of opening of Part-II (Financial bid) of the tender. Deviations to Technical specifications contained in ANNEXURE 1 of the tender documents are detailed in ANNEXURE-A to the tender form while deviations proposed to the General Special Conditions of Contract contained in ANNEXURE 2 are detailed in Annexure-B to this tender. Price applicable for the stores are indicated separately in a sealed envelope marked as financial bid of the tender.

I/We are also enclosing herewith all the leaflets catalogue etc. pertaining to the stores offered.

Yours faithfully

Stamp and Signature of the Tenderer

ANNEXURE 4:

TENDER FORM PART-II (FINANCIAL BID)

Date:

From,

M/s.

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To,

**Principal Investigator,
RUSA Project,
School of Tourism Studies,
Mahatma Gandhi University,
Kottayam, Pin-686560
Kerala, India.**

Dear Sir,

In response to your invitation and as per your tendering and contracting conditions, the prices applicable for the scope of supply contained in ANNEXURE-3 (TECHNICAL BID) of our tender are indicated in the format at annexure "A" to this tender.

We hereby agree to keep the price valid for your acceptance for a period of 30 days from the date of actual opening of Part-II (FINANCIAL BID) of the tender.

Yours faithfully,

Stamp and Signature of the Tenderer