

**DEPARTMENT OF PHYSICS  
COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY  
KOCHI - 682 022, KERALA**

**TENDER NOTICE**

**PHY/RUSA-2.0-T3A/LT-M1/2023-24**

Department: **DEPARTMENT OF PHYSICS**

Sealed Tenders are invited for the supply of **Computing Laptop for high-end computation.**

Tender No	<b>PHY/RUSA-2.0-T3A/LT-M1/2023-24</b>
Item and its description	<p><b>Processor:</b> M2 Max chip 12-core CPU with eight performance cores and four efficiency cores, 30-core GPU, 16-core Neural Engine, 400 GB/s bandwidth or better;</p> <p><b>RAM:</b> 64GB unified memory</p> <p><b>Input device:</b> Keyboard, Optical Mouse</p> <p><b>Media engine:</b> Hardware-accelerated H.264, HEVC, ProRes and ProRes RAW. Network, I/O ports &amp; Connectors, Wi-Fi 6E (802.11ax), Bluetooth 5.3</p> <p><b>Hard disk capacity:</b> 1TB Solid State Device or better</p> <p><b>Monitor</b> 14.2-inch Liquid Retina XDR display. Should support HDMI digital video output or better</p> <p><b>Accessories:</b> USB-C HDMI Multiport adaptor, carry case, USB-C to USB adaptor</p> <p><b>OS Certification:</b> MacOS Ventura or higher</p> <p><b>Audio:</b> Studio-quality with high signal-to-noise ratio and directional beam forming 3.5 mm headphone jack. HDMI port multi-channel audio output.</p> <p><b>Power supply:</b> 96W fast charger with USB-C</p> <p><b>Certification:</b> Energy certification</p> <p><b>Size/weight:</b> Smaller size and less than 2.00 kg</p> <p><b>Warranty:</b> 3-year onsite warranty.</p>
Quantity	1 No
Estimate Amount	Rs. 3,00,000/-
Tender Form Cost	<b>Rs. 600/- + Rs.108/- (18% GST) (Total Rs.708/-) CUSAT GST No. 32AAALC0844JIZJ</b>
How to obtain the Tender Form	Download from the tab “tenders” at <a href="http://www.cusat.ac.in">www.cusat.ac.in</a>
The last date for submitting the Tender	<b>10.11.2023, 2:00 pm. (By Registered/Speed Post/ Courier Only)</b>
Date of opening	<b>10.11.2023 3:00 pm.</b>

Please note the following:

i)	Tenders must be accompanied by two demand drafts-one for Rs. 708/- towards the Tender Form cost and the second Demand Draft, equivalent to 2.5% of the quoted amount as Earnest Money Deposit drawn in favour of ‘Dr. Charles Jose, PI, RUSA2.0, Project T3A, Department of Physics, CUSAT, Kochi-22’ payable at the Cochin University campus Branch of the State Bank of India. If your company have tender fee exemption under the rules of Govt. of India, subm relevant documents.
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ii)	The EMD of the unsuccessful tenderer will be returned after the finalisation of the tender. EMD of the successful tenderer will be adjusted towards the security amount, which will have to be deposited for the satisfactory fulfilment of the contract. If your company have EMD exemption under the rules of Govt. of India, submit relevant documents.
iii)	An Agreement (as given as an Annexure in the tender form) will be executed in Kerala Government Stamp paper for <b>Rs. 200/-</b> Tenders without the agreement in stamp paper will be rejected outright.
iv)	An amount equivalent to 5% of the total cost of the item is to be given as a bank guarantee by the successful tenderer.
v)	Tenders have to be sent as <b><u>Speed Post/Registered Post/Courier Service</u></b> only to the <b>“Dr CHARLES JOSE, PI, RUSA Project No: T3A, Department of Physics, Cochin University of Science and Technology, Kochi - 682022, Kerala, India.</b>
vi)	GST registration number, PAN (income tax), and a copy of the GST registration certificate should be given along with the tender. <b>CUSAT GST NO. is 32AAALC0844J1ZJ.</b> An undertaking attached with the tender documents should be submitted along with the tender on your letterhead.
vii)	The tenderer has the right to cancel the tender procedure. The offer should be valid for a minimum period of 3 months from the date of opening of tender
viii)	All components should be of reputed make
xi)	Shipping, Delivery, Loading and Unloading, Commissioning - all should be included in the quote.



**Dr. CHARLES JOSE.**  
**PI, RUSA Project No: T3A**  
**Department of Physics, CUSAT**  
**Kochi – 22.**

**Dr. CHARLES JOSE**  
 Assistant Professor  
 Department of Physics  
 Cochin University of  
 Science and Technology  
 Kochi - 682 022, Kerala

Place: **Kochi -22**  
 Date: **18.10.2023**

## GENERAL

## CONDITIONS

Sealed tenders are invited to supply the **Computing Laptop for high-end computation** as specified in the Tender Notice

1.	The tenders should be addressed to the officer mentioned below in a sealed cover with the tender number and name duly superscribed on the cover. The tenders should be sent only by Registered post/ speed post/ Courier service. Tenders sent by personal delivery will be summarily rejected.
2.	The tenders should be in the prescribed form, which can be obtained from the officer mentioned on payment of the price in cash, also noted below. The cost of tender forms, once paid, will not be refunded. Tenders which are not in the prescribed form are liable to be rejected.
3.	Earnest Money Deposit (EMD) of 1% of the estimated value should be submitted through crossed bank drafts and the tenders. Firms which are eligible for EMD payment exemption should submit the relevant documents. Others will not be accepted.

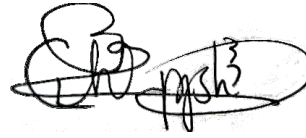
4.	Intending tenderers should send their tenders to the below-mentioned officer on the due date and time (noted). In any circumstances, no tender received after the specified date and time will be accepted. The rates will be considered firm for acceptance till the date mentioned. Tenders not stipulating a period of firmness and tenders with price variation clause and 'Subject to prior sale' condition are liable to be rejected.
5.	The tenders will be opened on the appointed day and time in the office of the Principal Investigator, in the presence of such tenderers on their nominees who may be present at that time.
6.	The tenders shall invariably specify in their tenders the delivery conditions, including the time required for the supply of articles tendered for.
7.	a. The tender shall specify whether the articles offered bear the Indian Standards Institution certification Mark. In such cases, they shall produce copies of the certification mark and their tender to support it. b. The University reserves the right to reject offers for importing goods if the Import Trade Control Policy in force at the time of contract award prohibits or restricts such imports.
8.	The final acceptance of the tenders rests entirely with the university, which does not bind itself to accept the lowest or any tender. But the tenderers, on their part, should be prepared to carry out such portion of the supplies included in their tenders as may be allotted to them.
9.	In the case of materials of a technical nature, the successful tenderer should be prepared to guarantee satisfactory performance for a definite period under a definite penalty.
10.	Communication of acceptance of the tender typically constitutes a concluded contract. Nevertheless, the successful tenderer shall also execute an agreement to fulfil the contract within the period specified in the acceptance letter. The contractor shall have to pay all stamp duty. Lawyer's charge and other expenses incidental to the execution of the agreement. Failure to execute the agreement within the specified period will entail the penalties in para 11 below.
11. a	a. The successful tenders shall, before signing the agreement and within the period in the letter of acceptance of his tender, deposit a sum equivalent to 5 per cent of the value of the contract as security for the satisfactory fulfilment of the contract. The amount of security may be deposited as Bank Guarantee endorsed in favour of the above officer. Suppose the successful tenderer fails to deposit the security and execute the abovementioned agreement. In that case, any loss incurred by the Government on account of the purchase will be recovered from the defaulter, who will, however, not be entitled to any gain accruing thereby, If the defaulting firm is a registration firm, their registration is liable to be cancelled.
b.	In cases where a successful tenderer, after having made partial supplies, fails to fulfil the contracts in total, all or any of the materials not supplied may, at the discretion of the purchasing Officer, be purchased by means of another tender /quotation or by negotiation or from the next higher tenderer who had offered to supply already and loss, if any, caused to the University shall thereby together with such sums as may be fixed by the university towards damages be recovered from the defaulting tenderer.
c.	Even in cases where no alternate purchases are arranged for the materials not supplied, the proportionate portion of the security deposit based on the cost of the materials not supplied at the rate shown in the tender of the defaulter shall be forfeited, and the balance alone shall be refunded.
12.	The tenderers shall quote the percentage of rebate (discount) offered by them in case the payment is made promptly within fifteen days/within one month of taking delivery of stores.
13.	The tenderer shall supply materials according to the standard sample and specifications.
14.	Tenderers should be prepared to accept orders subject to the penalty clause for forfeiture of security in case of supply default or failure to supply within the stipulated period.

15.	Telegraphic quotations will not be considered unless they give details of prices and are immediately followed by confirmation with complete relevant details posted before the due date of the tender.
16.	<b>The quoted prices should include all taxes, duties, cess, etc.,</b> which are or may become payable by the contractor under existing or future laws or rules of the country of origin/supply or delivery during the course of execution of the contract.
17.	The tenderer will invariably furnish the following certificate with their bills for payment:- “Certified that the goods on which GST has been charged have not been exempted under the GST Act made thereunder and the charges on account of GST on these goods are correct under the provisions of the relevant Act or the rules made thereunder. Certified further that we (or our Branch or Agent) ..... Address.....are registered dealers in the state of ..... Under Registration No..... for the purpose of GST. “
18.	<p>The Department of Revenue, Ministry of Finance, Government of India, vide notification No.45/2017 Central Tax (Rate) dated 14/11/2017. Exempted the following goods from the GST leviable thereon under section 9 of the Act to a concessional rate of <b><u>5% (2.5% CGST and 2.5% SGST)</u></b> subject to the conditions specified therein</p> <ul style="list-style-type: none"> <li>(a) Scientific and technical instruments, apparatus, and equipment (including computers)</li> <li>(b) Accessories, parts, consumables and live animals (experimental purpose)</li> <li>(c) Computer software, Compact Disc-Read Only Memory (CD-ROM), recorded magnetic tapes, microfilms, and microfiches.</li> <li>(d) Prototypes: the aggregate value of prototypes received by an institution does not exceed fifty thousand rupees in the financial year</li> </ul> <p>Being good is required for the use of research purposes only; this exemption is available to the University on being registered with the Department of Scientific and Industrial Research (Reg no TU/V/RG-CDE(495)/2015 dated 08/09/2015 valid up to 31/08/2020 Exemption Certificate signed by the Registrar will be sent along with the Purchase Order.</p>
19.	Special conditions, if any, of the tenderers attached to the tenders will not apply to the contract unless they are expressly accepted in writing by the purchaser.
20.	The tender should send along with his tender an agreement executed and signed in Kerala Stamp Paper of value’ 200/- purchased in the Kerala State. Stamp paper will be supplied to firms outside Kerala along with the tender forms on payment of 275/- (200/- being the value of the Stamp Paper and 75/- incidental charges), which may be remitted by money order in advance. A specimen form of agreement is given as an annexure to this tender. Tenders without the agreement on stamped paper will be rejected outright. But in deserving cases where agreement has not been received, the purchasing officer may exercise his discretion and call upon such tenderer to execute the agreement within a period of ten days from the date of issue of such intimation if the purchasing officer is satisfied that the omission to forward the agreement along with the tender was due to causes beyond the control of the tenderer and was not due to any negligence on his part. An agreement received from a tenderer after the above time will not be considered.
21.	The general conditions for this purchase will be applicable as per the Stores Purchase Manual 2013 of the Kerala Government.

**Superscription:- PHY/RUSA-2.0-T3A/LT-M1/2023-24 “Computing Laptop for high-end Computation”**

Address of Officer from whom tender forms are to be obtained and to whom tenders are to be sent

**Dr. CHARLES JOSE**  
**PI, RUSA Project No: T3A**  
**Department of Physics,**  
**Cochin University of Science & Technology**  
**Kochi – 22.**



**Dr. CHARLES JOSE**  
Assistant Professor  
Department of Physics  
Cochin University of  
Science and Technology  
Kochi - 682 022, Kerala

**Dr. CHARLES JOSE**  
**PI, RUSA Project No: T3A**  
**Department of Physics,**  
**Cochin University of Science**  
**& Technology, Kochi - 22**

Place: CUSAT,  
Date: 18-10-2023.

## **UNDERTAKING**

I/We, *(give the name & address of the firm/ contractor with GST Registration Number)* hereby solemnly declare that, due to the implementation of GST from 1 July 2017, I/We have passed all the benefits obtained by way of any reduction in rate of tax on any goods or service or input tax credit to the Cochin University of Science & Technology (**GSTIN NO: 32AAALC0844J1ZJ**) by way of commensurate reduction in the price. I declare that the above is true and correct and is a legal obligation on my/ our part as per section 171 of the Central & State GST Act 2017.

Signature with Name, GST Registration number  
& complete address of the firm/contractor