

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुवनंतपुरम INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCHTHIRUVANANTHAPURAM (भारत सरकार, मानव संसाधन विकास मंत्रालय/ Govt. of India, Ministry of H.R.D)

मरुतामला.पी.ओ/ MARUTHAMALA.P.O, वितुरा/ VITHURA / तिरुवनंतपुरम/THIRUVANANTHAPURAM – 695 551केरला/ KERALA, भारत/ INDIA / फोन/ Phone: 0471-2778019फैक्स/ Fax: 0471-2597427 / ईमेल/ email: <u>purchasestores@iisertvm.ac.in</u>

तारीख/ Date: .02.04.2020

निविदा के लिए आमंत्रण (इ-प्रोक्योमेंटमोड)/INVITATION TO TENDER(E-Procurement modeonly)

No: IISER/PUR/1814/MT-P/SP/19-20

नियत तारीख/Due Date: 24.04.2020[3PM]

खोलनेकीतारीख/Date of Opening: 25.04.2020 [3.30PM]

प्रियमहोदय/Dear Sirs,

विषय / Sub: Supply of Compact/Mini flash lamp annealer

The Institute invites Single Cover Tenders for the following items through the eProcurement System of National Informatics Centre that enables the Tenderers to download the Tender Schedule free of cost and then submit the bids online through Central Public Procurement Portal of Government of India (https://eprocure.gov.in/eprocure/app.)

Sl No.	Description of Goods	Qty
1	Compact/Mini flash lamp annealer	01
	(Specification attached as Annexure IV)	

- A. ईएमडी/EMD: Rs.45000/- स्टेटबैंकसंग्रहद्वाराभुगतानकरनाचाहिए निविदासंख्याऔरकंपनीकानामउल्लेखिकयाजानाचाहिए।उद्धरणकेसाथलेनदेनपर्ची / प्रिंटआउटयाईएमडीमूल्यकेबराबर 90 दिनोंकीवैधतामेंबैंकगारंटीयाबोलीदाताकेउपक्रमजमाकरनाचाहिए।/ should be paid through State Bank Collect— Tender No & Company Name must be mentioned in the Remarks column. Quotes should accompany a copy of Transaction slip /Print out OR Bank guarantee equivalent to the EMD value with validity 90 days (should reach before tender due dates)OR Bidders should submit an undertaking in their letter head as per clause 12 of Instructions to Tenders (Imports).
- B. धुगतान/ PAYMENT: आपूर्तिऔरस्थापनाकेबाद 30 दिनोंकेअंदर/ कुल 30 दिन/ एलसीआईआईएसईआरटीवीएमद्वाराकोईअग्रिमभुगताननहींकियाजाएगा।/ Within 30 days after supply and installation/Net 30 days /LC. Advance payment will not be made by IISERTVM.
- C. वितरण/ Delivery:विश्वराकैंपसमेंवितिरितकरनाहै(मुफ्तवितरण)।अगरआयातकरेंतोस्पष्टरूपसेब्रेकअपशुल्ककेसाथपूर्व-कार्य / एफसीए / सीआईपीशर्तोंकाउल्लेखकरें।/
 To be delivered at Vithura Campus (Free delivery including unloading charges). If import, mention Exworks/FCA/CIP terms with clear breakup charges.
- D. करएवंकर्तव्य/ TAXES & DUTIES: करएवंकर्तव्यकाउल्लेखकरें।हमकोसीमाशुल्कअधिसूचना 51/96 औरजीएसटी (5%)अधिसूचना 45/2017 और 47/2017 दिनांकित 14/11/2017 सेळूटदीगईहै।/ Indicate taxes and duties. We are partially exempted for customs duty under 51/96 notification and GST (5%) under 45/2017 & 47/2017, dated 14/11/2017 notifications.

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- E. छूट/ Discount: अगरकोईहैतोसूचितकरीं/ Indicate, if any.
- F. वितरणअनुसूची/Delivery Schedule: अतिआवश्यकहै।अपनाअनुसूचीउल्लिखितकरें।/ Required Immediately. Indicate your schedule
- G. उद्धरणकीविधिमान्यता Validity of quote: 90 दिन/90 days
- H. Annexure 3: Tender Acceptance Letter should be enclosed with the offer. If not, the bid will be summarily rejected.

Details: Annexure 1: Terms & Conditions, Annexure 2: Instructions To Bidder for Online Bid Submission, Annexure 3: Tender Acceptance Letter, Annexure 4: Detailed Specifications

भवदीय/Yours Faithfully

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उपकुलसचिव/ DEPUTYREGISTRAR क्रयएवंभंडार/ PURCHASE & STORES

ANNEXURE: 1

निविदाकारों के लिए निर्देश (आयात)/INSTRUCTION TO TENDERERS(IMPORTS)

- 1. कीमत/ PRICE:मूल्यदृढ्होगा।एफओबी / ईएक्सडब्ल्यू / एफसीए / सीआईएफ / सीआईपीआदिस्पष्टरूपसेउल्लिखितहै।/ The price quoted shall be firm. The terms of FOB/EXW/FCA/CIF/CIP etc. shall be clearly mentioned.
- 2. अभिकर्ताएवंअभिकरणकमीशन/ AGENT & AGENCY

COMMISSION:यदिनिविदाकारभारतकेकिसीएजेंटद्वाराप्रतिनिधित्वकियाजाएतोउनकानामऔरपताउल्लेखकरनाहै।कमीशनकीमात्रास्पष्टरूपसेप्रस्तावमेंदिखानाहै,

जिसेभारतीयअभिकर्ताकोखरीदारभारतीयरुपयेमेंभुगतानिकयाजाएगा।यदिभारतीयअभिकर्ताकीकमीशननिविदामेंनहींदिखायातो,

इसकेकारणनिविदार्मेस्पष्टरूपसेउल्लेखकियाजानाहै।भारतीयअभिकर्ताकेसांविधिकपंजीकरणकाविवरणदियाजानाहै।यदिविदेशी<u>मुद्र</u>ामेंअभिकर्ताकमीशनकाभुगतानिकयाजाए,

तोमातकेप्रवर्तनिदेशालयसेष्ट्रदेकतारणभीवतानहैं।/ In case Tenderer is represented by any agent in India, their name and address shall be furnished. The amount of commission included in the price shall be clearly shown in the offer; which will be paid directly to the Indian Agents by purchaser in equivalent Indian Rupees. Incase Indian agents existing and their agency commission is not shown in the Tender, reasons for the same shall be clearly mentioned in Tender. Details of Indian agent's statutory registration shall be stated. If Agency Commission is paid by Principals in foreign currency, the reasons for the same and exemption from Enforcement Directorate in India shall also be provided.

- 3. पर्ची/ सूचीपत्र/ LEAFLET/CATALOGUE:निविदाकारभंडारकेसभीपर्ची/ सूचीपत्रप्रस्तुतकरनेपरखरीदारकोअपनेप्रस्तावकासहीमूल्यांकनिकयाजाएगा।/ Tenderer should furnish all necessary leaflet/catalogue etc., of the stores offered by him to enable the Purchaser to evaluate his offer correctly.
- 4. प्रेषणतरीका/ MODE OF DESPATCH:निविदाकारप्रेषणतरीकाकाउल्लेखकरनाहै (यानीसागर / वायु-माल / पार्सलपोस्टइत्यादि) इसकेआधारपरखरीदारदुकानकेप्रकारपरविचारिकयाजाएगा।/ Tenderer shall indicate the mode of despatch (i.e., Sea/Air-freight/Parcel Post, etc.) depending upon the normal mode of despatch adopted by him for the type of stores offered for consideration of the Purchaser.
- 5. उद्गमदेश/ COUNTRY OF ORGIN:निविदाकारप्रस्तावमेंप्रस्तावितसामानकेउद्गमदेशऔरनिर्माणकेनामऔरपताकाउल्लेखकरनाहै।/ Tenderer shall indicate in his offer the country of origin of goods offered and the name and address of the manufacture.
- 6. बीमा/ INSURANCE:यदिमालकाबीमाआवश्यकहै, तोप्रस्तावमें उल्लेखकरनाहै।/ If insurance of the goods is felt necessary, the same shall be advised by the Tenderer in the offer.
- 7. वितरण/ शिपमेंzDELIVERY/SHIPMENT: उद्भुतवितरणकासमयऔरतिथिउचित / यथार्थवादीहोना।/ The time for and date of delivery quoted shall be reasonable/realistic and shall strictly be adhered to incase of placing order on the Tenderer.
- 8. भुगतानकेतरीकाऔरशर्ते/ MODE AND TERMS OF PAYMENT:दर्शनीमसौदायासाखपत्रयातारहस्तांतरणद्वारानिर्धारितदस्तावेजकीप्रस्तुतिकरनेपरपूराभुगतान (भारतीयरुपयेमेंभारतीयअभिकर्ताकोखरीदारद्वारादियेजानेवालेअभिकर्ताकमीशनकीराशिकोछोड्कर)
 - कियाजाएगा। भारतसरकारकेशिक्षासंस्थानहोंनेकेनातेहमें अग्रिमभुगतानकरनेकेलिएसक्षमनहींहैं। Payment in full (excluding the amount of Agency Commission included in the price payable directly by the Purchaser to the Indian Agents in Indian Rupees) will be made immediately on presentation of the prescribed documents against SIGHT DRAFT or LETTER OF CREDIT or WIRE TRANSFER against shipping documents. OURS BEING A GOVT OF INDIA EDUCATIONAL INSTITUTE WE ARE UNABLE TO MAKE ANY ADVANCE PAYMENT
- 9. आश्वासन/ WARRANTY: निविदामें आश्वासनकी अवधिऔरशर्तों का उल्लेखकरना है।/ Period of warranty and conditions shall be clearly mentioned in the Tender.
- 10. सामान्य/ GENERAL:निविदाकारनिम्नशतौकापालनकरनाहै/ The Tenderer shall also be complied with the following:
- a. बेंकरकानामऔरपताबताएं।/ Mention your Banker's name and address.
- b. अनुमानितनिवलऔरसकलवजनऔरपैकेज/ कांडकेआयामदिखाएं,यदिआयामविवरणउपलब्धहैंतोप्रस्तावमेंइसकासंकेतदियाजानाहै।/ Show approximate net and gross weight and dimensions of packages/ cases. If dimensional details are available the same should also be indicated in your offer.
- c. यदिसंयंत्रएवंमशीनरी, उपकरणआदिकेउद्धरणहैतोअनुशंसितस्येयरकीस्चीकीअवधिएकवर्षहोगी।/ Furnish list of recommended spares for satisfactory operation for a minimum period of one year if the quote is for Plant & Machinery, Equipments etc.
- d. निर्माणसंयोजन, कमीशनऔरप्रदर्शनआवश्यकहोनेपरतकनीकीसेवाकाविवरणदेनाहै।/ Details of any technical service, if required for erection assembly, commissioning and demonstration.
- e. उद्भूतकीमतसभीकर, उदग्रहण, कर्तव्योंसमेतशामिलहैयानहीं, इसकापुष्टिकरनाहै।/ Conform that the prices quoted are inclusive of all taxes, levies, duties arising in the tenderer's country.
- f. नम्नायदिबुलायाहै, तोसभीशुल्कोंसेमुक्तकरभेजनाचाहिए।/ Samples, if called for, will be sent free of all charges.
- g. देरीनिविदाकोमान्यतानहींदियाजाएगा।/ Late tenders and Delayed will not be considered.
- h. भारतीयअभिकर्ताकेअस्तावउनकेशर्ताकेअपत्रद्वारासमर्थितकियाजानाचाहिए।Offers made by Indian Agents on behalf of their Principals, should be supported by the Proforma Invoice of their Principals.
- i. निवदापरहस्ताक्षरकरनेवालेव्यक्तिकोबुलानेपरउपस्थितहोनाचाहिए।/ The authority of person signing the tender, if called for, shall be produced.
- j. खरीदरारकोप्रस्तावकोस्वीकारकरनेकाअधिकारहै।/ The purchaser reserves the right to accept or reject the lowest or any other offer in whole or in part without assessing any reason.
- 12. जीएफआर 2017 खंड 170 (III) केअनुसारबोलीदाताजोकमधनजमाकाभुगतानकरनेमेंविफलरहतेहैं, उन्हेंअनिवार्यरूपसेबोलीलगानेकेलिएएकशर्तपरहस्ताक्षरकरनाहैयायदिबोलीदाताकोअनुबंधसेसम्मानितिकयाजाताहैऔरवेअनुबंधपरहस्ताक्षरकरनेमेंविफलरहतेहैं.

याबोलीवस्तावेबकेअनुरोधमें उल्लिखितसमयसीमासेपहलेप्रदर्शनसुरक्षाज्ञमाकरनेमें विफलहोतेहैं, तोउन्हेंसंस्थानद्वाप्तिधारितसमयकीअविधिकेलिएनिलिबितकियाजाएगा।/ As per GFR 2017 clause 170 (III) Bidders who fail to pay the Earnest money deposit has to mandatorily sign a bid securing undertaking that if the bidder withdraw or modify the Bids during the period of validity, or if the bidder is awarded with the contract and they fail to sign the contract, or to submit a Performance security before the deadline defined in the request for bids document, they will be suspended for the period of time decided by the institute.

निविदाकारों केलिएनिर्देश (स्वदेशी)/INSTRUCTION TO TENDERER[INDIGENOUS]

- ক্ব্য अन्यक्तंत्र्य/ अधिभारिनिवरामेंअलगसेदिखायाजानाचाहिए// Tax and /or other duties/levies where legally levies and intended to be claimed should be distinctly shown separately in the tender.
- 2. (a) आपकाउद्धरणिनिवराखोलनेकीतारीखसे90 दिनोंकेलिएमान्यहोताहै।निश्चितकीमतकेसाथकेसंविदावरकोप्राथिमकतादीजाएगी।/ Your quotation should be valid for a minimum period of 90 days from the date of opening of the Tender. Quotation with firm prices will be preferred.

 (b)निविदाकेआमंत्रणमेंसंकेतितइकाइयोंकेअनुसारकीमतउद्धतकरनाहै।जबनिविदाफॉर्ममेंउल्लिखतइकाइयोंकेअलावासंविदादरिएजानेपरदोइकाइयोंकेबोचकेसंबंधप्रस्तुतिकयाजानाचाहिए।/ Prices are required to be quoted according to the units indicated in the Invitation to Tender. When quotations are given in terms of units other than those specified in the tender form, relationship between the two sets of units must be furnished.
- 3. (a) तैयारमालसेआपूर्तिकरनेवालेनिविदाओंकोवरीयतादीजाएगी।वितरणकाआधारआईआईएसईआरकेसाइटपरमुप्तमेंहै।/ Preferencewill be given to those tenders offering supplies from ready stocks. The basis of delivery is at IISER site free of cost.
 - (b) हमारीभुगतानकीशर्तमालकीप्राप्तिऔरस्वीकृतिके30 दिनोंकेभीतरहोगा।/ our payment terms are within 30 days of receipt and acceptance of the item at our site.
- 4. (a) वस्तुओकिसभीवपलब्धतकनीकीसाहित्य, सूचीपत्रऔरअन्यआंकडेप्रस्तावकेसाधप्रस्तुतिकयाजानाचाहिए।/All available technical literature, catalogues and other data in support of the specifications and details of the items should be furnished along with the offer. विशेषविवरण/Specifications:
 - प्रस्तावितगंडारहमारेविवरणकेअनुरूपहोनाचाहिए।अगरविचलनहैतोनिविदाकारअपनेउद्धरणमेंसंकेतिदयाजानाचाहिए।निवदाकारभंडारकेप्रारूपसृचितकरनाचाहिए।श्रीरआवश्यकहोनेपरसिवदादरकेसाधसूचीपत्र, तकनीकीसाहित्यऔरनमूनेप्रदानकरनाचाहिए।आवश्यकहोनेपरपिक्षणप्रमाणपत्रआपूर्तिकेसाधअग्रेषितिकयाजानाचाहिए।निवदाकारकोउपयुक्तकारणोंकेसाधविनिर्देशोंमेपरिवर्तनकासुझावदेसकताहै।/ Stores offered should strictly conform to our specifications. Deviations, if any should be clearly indicated by the tenderer in their quotation. The tenderer should also indicate the Make/Type number of the stores offered and provide catalogues, technical literature and samples, wherever necessary along with the quotations. Test Certificates wherever necessary should be forwarded along with supplies. Whenever specifically mentioned by us the tenderer could suggest changes to specifications with appropriate reasons for the same.
- 5. आईआईएसईआरकोनिम्नतमयाकिसीभीनिविदाकोर्स्वीकारकरनेकेलिएकोईदायित्वनहींहोगाऔरपूरेयानिविदाकेकिसीहिस्सेकेस्वीकृतिकाअधिकारसुरक्षितरखेगाऔरनिविदाकारउद्भृतदरोंपरसमानकीआपूर्तिकरनाचा हिए।/ IISER shall be under no obligation to accept the lowest or any tender and reserves the right of acceptance of the whole or any part of the tender or portion of the quantity offered and the tenderers shall supply the same at the rates quoted.
- 6. अगरसंबुदादर्सेकोईसुधारहोनेपरइसेप्रमाणितिकयाजानाचाहिण्यसभीराशीशब्दोंऔरआंकड़ोंमेंभीस्चितिकयाजानाचाहिण्यदिशब्दोंऔरआंकड़ोंमेंउद्भृतराशिष्ठबलाहोंमेंअद्भृतराशिप्रबलहोगी।संविदादर मेंप्रत्येकवस्तुकेमूल्यहोनाचाहिण्औरकरजीयकर्तव्योंसहितमूल्यकीकुलराशिकास्पष्टरूपसेउल्लेखिकयाजानाचाहिण्/ Corrections, if any, in the Quotation must be attested. All amounts shall be indicated both in words as well as in figures. Where there is difference between amounts quoted in words and figures, amount quoted in words shall prevail. Quotation must have price for each line item and totaling of the price including taxes and duties should be clearly mentioned.
- 7. निविदाकारनिविदामेंअपनेबैंकर, करपंजीकरण, पैननंबरआदिउल्लिखितकरनाचाहिए/ The tenderer should mention the name of his bankers, Tax Registration, PAN number etc in the tender.
- 8. निविदापरहस्ताक्षरकरनेवालेव्यक्तिबुलानेपरउपस्थितहोनाचाहिए।The authority of the person signing the tender, if called for, should be produced.
- 9. आईआईएसईआस्पारतसरकारकेशैक्षणिकऔरअनुसंघानसंस्थानहोनेकेगाते, इसकोजीएसटीअधिसूचनासं. 45/2017और47/2017 दिनांकित 14/11/2017 औरसीमाशुल्कअधिसूचनासं. 51/96 दिनांकित 23 जुलाई 2009 केपुगतानसेछूटियाहेऔरवैटिनयमोंकेअनुसारफॉर्म 16 जारीकरसक्तेहैं।/ IISER being a Govt of India Educational and Research Institute, is exempted from payment of GST under Notification No. 45/2017 & 47/2017 dt 14/11/2017 and Customs Duty under Notification No. 51/96- Customs dated 23rd July 2009.
- 10. आपूर्तिकीगईभंडारआपूर्ति, स्थापनाऔरकमीशनकीतारीखसे। वर्षवारंटीमेंहोगा।/ The stores supplied should be covered with minimum of 1 year warranty from the date of supply, installation and commissioning.
- 11. निविदाकेआमंत्रणमेंउल्लिखितकेअनुसारधनजमा / बोलीसुरक्षाजमाउद्धरणकेसाथजमाकियाजानाचाहिए।ईएमडीभारतीयविज्ञानशिक्षाएवंअनुसंघानसंस्थानितस्वनंतपुरमकेपक्षमें 90 दिनोंकेलिएमान्यहोगा।/ Earnest Money Deposit/ Bid Security should be submitted along with your quote as mentioned in Invitation for Tender. EMD should be in favour of Indian Institute of Science Education and Research Thiruvananthapuram valid for 90 days.

ANNEXUE: 2 Instructions To Bidder for Online Bid Submission

The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

REGISTRATION

- Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online bidder Enrollment" on the CPP Portal which is free of charge.
- As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These
 would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

SEARCHING FOR TENDER DOCUMENTS

- There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters.
 These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS / email in case there is any corrigendum issued to the tender document.
- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

- 1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.
- 3) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.
- 4) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders. Bidders can use "My Space" or "Other Important Documents" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.
 - Note: My Documents space is only a repository given to the Bidders to ease the uploading process. If Bidder has uploaded his Documents in My Documents space, this does not automatically ensure these Documents being part of Technical Bid.

SUBMISSION OF BIDS

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.
- 4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original should be posted/couriered/given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 5) Bidders are requested to note that they should necessarily submit their technical &financial bids in PDF format only and no other format is acceptable. If the price bid has been given as a standard BoQ format with the tender document, then the same is to be downloaded and to be filled by all the bidders. Bidders are required to download the BoQ file, open it and

complete the white coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BoQ file is found to be modified by the bidder, the bid will be rejected.

- 6) The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done. Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid opener's public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 9) Upon the successful and timely submission of bids (i.e. after Clicking "Freeze Bid Submission" in the portal, will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 10) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

ASSISTANCE TO BIDDERS

- Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- Any queries relating to the process of online bid submission or queries relating to CPPPortal in general may be directed to the 24x7 CPP Portal Helpdesk.

ANNEXURE: 3 TENDER ACCEPTANCE LETTER (To be given on Company Letter Head)

To, The Di	rector,Indian Institute of Science Education and Resear	Date: rch – Thiruvananthapuram,	
Marut	hamala P.O, Vithura, Thiruvananthapuram, Kerala -695	5551, India.	
Sub: A	cceptance of Terms & Conditions of Tender.		
Tender	Reference No:		
Name	of Tender / Work: -		
Dear Sir,			
1.	I/ We have downloaded / obtained the tender document(s) for the above mentioned 'Tender/Work' from the we site(s) namely:		
	advertisement, given in the above mentioned website(s).	as per your	
2.	I / We hereby certify that I / we have read the entire terms and conditions of the tender documents from Page No.		
3.	agreement and I / we shall abide hereby by the terms / conditions / clauses contained therein. The corrigendum(s) issued from time to time by your department/ organization too have also been taken into consideration, while submitting this acceptance letter.		
4.	I / We hereby unconditionally accept the tender conditions of above mentioned tender document(s) /		
_	corrigendum(s) in its totality / entirety.		
5.	I / We do hereby declare that our Firm has not been blacklisted/ undertaking.	debarred by any Govt. Department/Public sector	
6.	I / We certify that all information furnished by the our Firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.		
7.	I / We declare the following information provided are correct to the		
1	Name and Address of the bidder		
2	Manufacturer / Dealer / Agent		
3	Contact Person		
4	Phone		
5	Email		
6	Mobile Number		
7	GST No		
8	PAN No		
9	UTR No / DU No (in case of online transfer of Tender Fee) (if any)		
10	UTR No / DU No (in case of online transfer of EMD)		
11.	Inco terms, if import		
12	Warranty, if any		
13	Delivery period		
14	Payment terms		
15	PO to be placed in favour of		

Yours Faithfully,

(Signature of the Bidder, with Official Seal)

Compact/Mini flash lamp annealer

Technical Specifications:-

- 1) The indented equipment is a desktop type IR lamp based rapid thermal annealing system.
- 2) Sample holder size: 50 mm X 50 mm
- 3) Should be able to operate in air, inert gas or vacuum (~ 5 X 10-2 Torr)
- 4) Heating: IR lamp based
- 5) Temperature range: Room temperature to 1000 degree-Celsius
- 6) Temperature uniformity: 10 degrees or better at 1000 degree-Celcius
- 7) Maximum heating rate: 50 degrees/second
- 8) Number of temperature steps per programme: 16 or more
- 9) Number of temperature programmes: 16 or more
- 10) Should provide 50 mm dia sample holder with appropriate susceptor
- 11) Should provide one set of spare thermocouple for the specified temperature range
- 12) Should be able to input and display the temperature programmes using a computer through USB or appropriate interfaces
- 13) Should provide gas flow meters with appropriate connectors for monitoring the gas flow in to the system
- 14) Should provide appropriate pumping system for the unit with hose, connectors and valves
- 15) Should provide a compact cooling water circulator for the unit with appropriate flow switch.
- 16) Should provide one spare heating lamp
- 17) Should provide one additional gas flow meter for inert gas
- 18) Should operate on single phase AC 220 V 50 Hz and provide appropriate power cables and connectors

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- 19) Warranty: One year from the date of installation and commissioning Optional Items:
- 1) Gas flow meter for inert gas
- 2) 50 mm dia sample holder with appropriate susceptor
- 3) IR heating lamp
- 4) Quartz protective tube