



ভারতীয় বিজ্ঞান শিক্ষা এবং গবেষণা প্রতিষ্ঠান কলকাতা  
भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान कोलकाता  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA  
(An Autonomous Institute under Ministry of Education, Department of Higher Education, Govt. of India)  
PO-MOHANPUR, DIST. NADIA, PIN - 741246, WEST BENGAL, INDIA  
E-Mail: [purchase@iiserkol.ac.in](mailto:purchase@iiserkol.ac.in)

निविदा संख्या/ TENDER REF. NO.: IISER-K/PurEnq/0207/G/CCC/26-27

दिनांक/ DATE: 27.05.2026

**SECTION -1: GENERAL INFORMATION**

Indian Institute of Science Education and Research Kolkata (hereafter referred to as "Institute") invites online bids (e-tender) in two bids systems, from OEM/ its Authorized Agents / its System Integrator Partner having Direct Purchase and Support Agreement with the OEM (hereafter referred to as "bidders") for the items as stated under **IMPORTANT INFORMATION**.

**1.1 INSTRUCTION TO THE BIDDER:**

This Tender Document has been published on the Central Public Procurement Portal (hereafter referred to as "GeM Portal") (URL: <https://gem.gov.in/> & Institute website [www.iiserkol.ac.in](http://www.iiserkol.ac.in) and can be downloaded from the said websites/portals. The bidders are required to submit soft copies of their bids electronically on the GeM Portal, using valid Digital Signature Certificates within **the last date of online bid submission** as stated under **IMPORTANT INFORMATION** later. No manual bids will be accepted. Interested bidders are also requested to check the detailed corrigendum from time to time through the GeM Portal which may be uploaded against this tender.

The instructions given below are meant to assist the bidders in registering on the GeM Portal, prepare their bids in accordance with the requirements and submitting their bids online on the GeM Portal. More information useful for submitting online bids on the GeM Portal may be obtained at: <https://gem.gov.in/>

**Disclaimers:** The purpose of the Tender Document is to provide the Bidder(s) with information to assist them in participation in this Tender Process.

The Tender Document does not purport to contain all the information Bidder(s) may require. It may not address the needs of all Bidders. They should conduct due diligence, investigation, and analysis, check the information's accuracy, reliability, and completeness, and obtain independent advice from appropriate sources. Information provided in the Tender Document to the Bidder(s) is on a wide range of matters, some of which may depend upon interpreting the law. The information given in this Tender Document is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Institute, its employees and other associated agencies accept no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

*Any provision(s) of this NIT that indicated as "Not Applicable" mentioned in Annexure-IV shall be treated as null and void and may be ignored for all purposes.*

*Please read this NIT document carefully before submitting the bid. The NIT has been updated recently.*

**1.2 महत्वपूर्ण जानकारी/ IMPORTANT INFORMATION:**

एनआईटी संदर्भ सं / NIT REF. NO.	IISER-K/PurEnq/0207/G/CCC/26-27
वस्तु विवरण / ITEM DESCRIPTION	Supply and installation of LAN and dome cameras in The DMS Lab in TRC etc. as per the specification given in Annexure-IV
मानक वारंटी का प्रतिशत / PERIOD OF STANDARED WARRANTY, AMC/CMC	Two (2) years comprehensive warranty from the date of installation
निविदा प्रकार / TENDER TYPE	Class-I local supplier, Class-II local supplier suppliers are invited.
कवर की संख्या / NO. OF COVER	Two Bids System (GFR Rule 163)
(मूल्यांकन की विधि/METHOD OF EVALUATION)	<b>Total Value Wise Evaluation</b>
निविदा के प्रकाशन की तिथि / DATE OF PUBLICATION OF TENDER	27/05/2026
PRE-BID CONFERENCE, IF ANY	Not Applicable
ऑनलाइन बोली प्रस्तुत करने की अंतिम तिथि / LAST DATE OF ONLINE BID SUBMISSION	17/06/2026 (For details check the tender details page)
तकनीकी बोली के खुलने की तारीख / DATE OF OPENING OF TECHNICAL BID	17/06/2026
बयाना राशि / EARNEST MONEY DEPOSIT	Please sign a Bid securing declaration as per <b>Annexure-IX</b> as per Rule 170(iii) of GFR 2017 for necessary compliance.

**CONTACT INFORMATION:**

For any queries regarding the tender document, including its terms and conditions or technical specifications, bidders may contact [purchase@iiserkol.ac.in](mailto:purchase@iiserkol.ac.in).

**SECTION -2: GENERAL TERMS & CONDITIONS**

**2.1 THE BID:** The Bidders are requested to submit the online bid in two parts as stated below:

Part - I	Technical Bid
Part - II	Financial Bid

**2.2 TECHNICAL BID:**

The Technical Bid shall contain the all-scanned copies of originals documents in PDF Format. It should contain the following statement/declaration/information duly certified by the bidders for necessary compliance:

**2.2.1 Technical Bid on bidder's letter head:** A detailed Technical Bid clearly indicating the item being offered along with all relevant terms and conditions must be submitted. The bidder shall clearly mention the commercial name of the item, along with Make, Model, HSN Code, Part Number, and other relevant product details.

The bid shall mandatorily include all applicable commercial and contractual terms, such as warranty, delivery period, payment terms, and the name of the supplier in whose favour the Purchase Order is to be issued. It shall also specify applicable INCOTERMS (wherever relevant) and furnish details of AMC/CMC, if applicable. All terms and conditions governing the supply should be clearly and unambiguously stated in the Technical Bid.

The bid should be supported by printed technical leaflets/literature of the quoted model of the item, issued by the bidder/manufacturer. The specifications indicated in the quotation shall be fully reflected in and substantiated by the said technical literature. Accordingly, the quoted model shall invariably be clearly identified and highlighted in the leaflet/literature enclosed with the bid.

**2.2.2** The bidder should submit copy of the valid Trade License, PAN, GST Certificate with copy of the latest GST Return, Income Tax Return of any three consecutive financial years out of the last four financial years.

**2.2.3** Acceptance of Tender as per **Annexure- I**.

**2.2.4** Manufacturer's Authorization as per **Annexure- II**.

**2.2.5** Bidder Information Form as per **Annexure- III**.

**2.2.6** Compliance Statement of Specification, Special Terms & Conditions, if any and other requirements as per **Annexure- IV**. The technical bids shall be evaluated based on compliance with the requirements specified in **Annexure IV**.

**2.2.7** Statement of previous supply orders/Performance Statement as per **Annexure- V**.

**2.2.8** Self-declaration by the bidder as per **Annexure-VI** in respect of category of supplier in pursuance of Public Procurement (Preference to Make in India) Order, 2017 (as amended from time to time). Please tick appropriate option.

**2.2.9** No Relationship Certificate as per **Annexure – VII**.

- 2.2.10** Integrity Pact as per **Annexure-VIII** wherever estimated cost of procurement is ₹ 1.00 Crore and above is to be signed on a non-judicial stamp paper of ₹ 100. The soft copy of the signed Integrity Pact to be submitted along with the technical bid and the original hardcopy is to be sent by post to Assistant Registrar (S&P), the Store & Purchase Section, IISER Kolkata, Mohanpur, Nadia – 741246.
- 2.2.11** Bid Securing Declaration as per **Annexure-IX**.
- 2.2.12** Certificate for Compliance of Rule 144 (XI) of GRF 2017 as per **Annexure-XI**.
- 2.2.13** Certificate of Price Reasonability as per **Annexure- XII**.
- 2.2.14** Annual Turnover Statement as per **Annexure –XIII**. The average annual financial turnover of the bidder during any three consecutive financial years out of the last four financial years should be at least ₹5,00,000/-. The audited balance sheet and profit & loss account of the relevant period, duly authenticated by a Chartered Accountant/ Cost Accountant in India or equivalent in relevant countries, if applicable.
- 2.2.15** Declaration as per **Annexure-XIV**. The equipment(s)/item(s) is/are to be insured by the bidder/OEM on “warehouse (of supplier) to warehouse (of IISER Kolkata) basis” **in case of foreign import where delivery term is CIP/CIF Kolkata or similar**.
- 2.2.16** Price Bid Format (Financial Bid) as per **Annexure-XV**.
- 2.2.17** The Technical bid should not contain any price information (or) anything related to Financial Bid. Any mention of commercials/prices in the technical bid and or clarification/shortfall of document sought shall lead to disqualification of the tender and shall not be considered for further evaluation process.
- 2.2.18** Non-compliance of the above shall be treated as incomplete/ambiguous bid and the bid may be ignored /rejected without giving an opportunity for clarification/negotiation etc. to the bidder.
- 2.2.19** A bid may be declared as unresponsive and be ignored if the bidder has quoted conditional bids or more than one bid or alternative bids unless permitted explicitly in the Tender Document.

## 2.2 FINANCIAL BID:

- 2.3.1** Financial bid is to be submitted as per the provision/format incorporated in GeM. Further, detailed financial breakup as per Proforma format given in **Annexure-XV** should be uploaded. No manual or other form of submission of financial bid will be entertained.
- 2.3.2** Cost of all the items should be mentioned clearly and separately, including applicable taxes to the extent possible.
- 2.3.3** The price should be quoted on F.O.R. IISER Kolkata basis inclusive of all applicable Taxes, Charges etc..
- 2.3.4** The bidders are requested to quote for Educational Institutional Price for Equipment, software, etc. since the Institute is eligible for the same. Similarly, the bidders are requested to quote the discounted price for which the Institute is also eligible.
- 2.3.5** The bidders are requested to carefully note the method of evaluation as specified under IMPORTANT INFORMATION above and quote accordingly

**2.3.6 Controlled Price, if any or MRP:** The price quoted by Bidder shall not be higher than the controlled price fixed by law for the Goods, if any, or where there is no controlled price, it shall not exceed the prices or contravene the norms for fixation of prices if any, laid down by Government or where the Government has fixed no such prices or norms, it shall not exceed the price appearing in any agreement, if any, relating to price regulation by any industry. In any case, save for special reasons stated in the bid, if any, the price charged shall not be higher than the Maximum Retail Price (MRP).

**2.3.7 Undue profiteering:** If the price quoted is higher than the controlled price as stated above, Bidder shall specifically mention this fact in its bid giving reasons for quoting a higher price(s). If it fails to do so or makes any misstatement, it shall be lawful for the Institute either to revise the price at any stage to bring it in conformity with the sub-clause 2.3.8 above or to terminate the contract for default as per the contract and avail all the remedies available therein in addition to other punitive actions for violation of Code of Integrity.

### 2.3 ADDENDUM/CORIGENDUM TO TENDER:

Before the deadline for submitting bids, the Institute may update, amend, modify, or supplement the information, assessment or assumptions contained in the Tender Document by issuing corrigendum and addendum. The corrigendum and addendum shall be published in the same manner as the original Tender Document. Without any liability or obligation, the Portal may send intimation of such corrigendum/ addendum to bidders who have downloaded the document under their login. However, the bidders' responsibility is to check the website(s) for any corrigendum/ addendum. Any corrigendum or addendum thus issued shall be considered a part of the Tender Document. To give reasonable time to the prospective bidders to take such corrigendum/ addendum into account in preparing their bids, the Institute may suitably extend the deadline for the bid submission, as necessary. After the Institute makes such modifications, any Bidder who has submitted its bid in response to the original invitation shall have the opportunity to either withdraw its bid or re-submit its bid superseding the original bid within the last date of bid submission.

### 2.4 EVALUATION OF BIDS:

2.5.1 On or after the due date the technical bids will be opened and referred to the Technical Committee which is duly constituted by the Institute. The committee will go through the technical bids, evaluate them as per the NIT floated, addendum/Corrigendum, if any, issued, etc. The technical evaluation will be an assessment of the Technical Bid.

2.5.2 The Tender Committee will evaluate the Technical Bids as per **Annexure-IV**, other relevant requirement/ terms & conditions stated in this NIT and based on submission of all mandatory required information, documents as mentioned in NIT, in order to determine whether a bid is substantially responsive to the requirements set forth in the tender OR NOT.

2.5.3 Further, the Tender Committee may seek additional information/clarification, etc. (short fall of document) from the bidders if it is required so. The information received via additional information/clarification sought and the bids already received together will be evaluated as stated above.

**2.5.4 Provision for feedback/ representation/comment from bidders:**

The Technical Evaluation Summary shall be published for information and perusal of all the bidders. The bidders are instructed to check/evaluate the Technical Evaluation Sheet published carefully and in case of any feedback/ representation/comment, the bidders are requested to provide such feedback/ representation/comment point wise with all valid supporting document/information within 48 hours from the date publishing of the Technical Evaluation Sheet through the provision allowed in GeM.

The feedback/ representation/comment received shall be evaluated by the Institute for necessary action, if any. Please note that merely stating that your bid complies with all the terms & condition and eligibility criteria shall not make your bid eligible for reconsideration. The decision of the Institute in this respect shall be final and binding on the bidders.

**2.5.5** The financial bids of the technically qualified bids shall be opened only.

**2.5.6 Right to Reject any or all Bids:** The Institute reserves its right to accept or reject any or all Bids, abandon/ cancel the Tender process, and issue another tender for the same or similar Goods at any time before the award of the contract. It would have no liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for such action(s).

**SECTION -3: OTHER TERMS & CONDITIONS****3.1 BID VALIDITY:**

The quoted price shall be valid for a period of 180 days from the date of financial bid opening of the tender. The institute may issue the order within 180 days from the date of opening of financial bid i.e. within the period of bid validity.

**3.2 DELIVERY:**

The time for and the date for delivering the Goods/Services, etc. as applicable, stipulated in the contract or as extended shall be deemed to be of the essence of the contract. Delivery must be completed not later than the date of delivery so specified or extended.

**3.2.1 Delivery period:** The delivery of the consignment(s) is/are to be made and installed, if applicable, **within 30 days** in general from the date issue of the Purchase Order.

**3.2.2** The selected bidder shall not dispatch the Goods after the expiry of the delivery period. The selected bidder must apply to the Institute to extend the delivery period and obtain the same before despatch. If the selected bidder dispatches the Goods without obtaining an extension, it would be doing so at its own risk, and no claim for payment for such supply and/ or any other expense related to such supply shall lie against the Institute.

**3.2.3 Part Supplies:** Part supplies are not permitted unless expressly stipulated in the NIT or Purchase Order, or approved through the Institute's prior written consent.

**3.2.4 Extension of Delivery Period:** If at any time during the currency of the contract, the selected bidder encounters conditions hindering timely delivery of the Goods and performance of incidental Works/ Services, it shall promptly inform the Institute in writing about the same and its likely duration. It must make a request to the Institute for an extension of the delivery schedule. On receiving the selected bidder's communication, the Institute shall examine the situation and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages and with and without denial clause by issuing an amendment to the contract.

**3.2.5 Liquidity Damages:** 0.5 % per week of the order value will be applicable for belated supply towards liquidated damages subject to maximum of 10 % beyond the due date. Such amount will be deducted from any amount due or which may become due to supplier. The necessary condition regarding the execution of LD Clause as mentioned above is given below:

**3.2.6 Denial Clause:** No increases in price on account of any statutory increase in or fresh Imposition of GST, customs duty or on account of any other taxes/ duty/ cess/ levy, leviable in respect of the Goods and incidental Works/ Services stipulated in the concerned Purchase Order/Contract/Work Order which takes place after the original delivery date, shall be admissible on such of the said Goods, as are delivered after the said date; and

Notwithstanding any stipulation in the contract for an increase in price on any other ground, including price variation clause or foreign exchange rate variation, or any other variation clause, no such increase after the original delivery date shall be admissible on such goods delivered after the said date.

The Institute shall be entitled to the benefit of any decrease in price on account of reduction in or remission of GST, customs duty or on account of any other Tax or duty or any other ground as stipulated in the price variation clause or foreign exchange rate variation or any other variation clause which takes place after the expiry of the original delivery date.

### 3.3 PERFORMANCE SECURITY:

The selected supplier shall require to submit the performance security in the form of unencumbered Non-encumbered bank guarantee (**Annexure-X**) issued by any Indian Nationalized Bank /Schedule Bank for an amount of 5 (five) percent of the order value or for any other percentage as applicable in case of purchase value of ₹ 5 Lakh or more within 14 days from the date of issue of the Purchase Order and the Non-encumbered bank guarantee should valid for a period of sixty days beyond the date of completion of all contractual obligations of the selected bidder including warranty obligations.

In general, the validity period of Performance security shall be estimated as: Delivery period **PLUS** Warranty Period (as applicable) **PLUS** AMC/CMC Period (As applicable) **PLUS** 2 months **PLUS** 1 month. The Performance Security may be required to be extended a period of sixty days beyond the date of completion of all contractual obligations

If the selected bidder, having been called upon by the Institute to furnish Performance Security, fails to do so within the specified period, it shall be lawful for the Institute at its discretion to annul the award and enforce Bid Securing Declaration (in lieu of forfeiture of the Bid Security), besides taking any other administrative punitive action like 'Removal from List of Registered Suppliers' etc.

Any form of Performance Security as stipulated in the Rule 171 of GFR 2017 is acceptable.

In the event of a breach of contract by the selected bidder, the Institute shall invoke/en-cash the Performance Security submitted and the same shall be considered as forfeited. The decision of the Competent Authority of the Institute in this respect will be final and binding on all the stake holders. Performance Security may be refunded/released to the supplier without interest, as applicable, after it duly performs and completes the contract in all respects.

### 3.4 EARNEST MONEY DEPOSIT:

Please sign a Bid securing declaration as per **Annexure-IX** as per Rule 170(iii) of GFR 2017 for necessary compliance.

### 3.5 PAYMENT:

- The payment will be made within 30 days after completion of the successful supply, installation, commissioning, demonstration of the whole system, imparting training as applicable. The performance security must be submitted as per PERFORMANCE SECURITY clause.
- **Advance payment:** No advance payment shall be made.

### 3.6 INSTALLATION:

Installation of the supplied goods/accessories wherever required is to be done at Institute site with the instruments, accessories, tools, tackles and appropriate manpower as required, at the cost of the successful bidder.

**3.7 TRAINING:** Training on operation, routine maintenance shall have to be provided to the Scientist / Student / Technicians after the installation and commissioning at our site as needed and when requested to do so.

**3.8 SUPPORTING EQUIPMENT:** If equipment will require indigenous supporting instruments/accessories (computer, printer, online UPS etc.) at the time of the installation, the same should be quoted in separate quotation.

**3.9 SERVICE FACILITY:** Bidders should mention about the possible service set up in India and how capable they are to provide after sales service.

### 3.10 SITE PREPARATION:

The supplier shall inform the Institute about the site preparation, if any, needed for the installation of equipment, immediately after the receipt of the purchase order. The supplier must provide complete details

regarding space and all the other infrastructural requirements needed for the equipment, which the Institute should arrange before the arrival of the equipment to ensure its timely installation and smooth operation thereafter.

The supplier shall visit the Institute and see the site where the equipment is to be installed and may offer its advice and render assistance to the Institute in the preparation of the site and other pre-installation requirements.

### 3.11 DOWNTIME:

During the warranty period if the problem is not resolved within three working days, a penalty will be imposed as deemed fit. Downtime will be counted from the date and time of the filing of complaint within the business hours.

### 3.12 AFTER SALES SERVICE:

After sales service should be provided satisfactorily as per the requirement of the Institute.

### 3.13 PUBLIC PROCUREMENT (PREFERENCE TO MAKE IN INDIA), ORDER:

The Institute has adopted and will comply with the Public Procurement (Preference to Make in India), Order 2017, DIPP, MoCI Order No. P-45021/2/2017-B.E.II dated 15th June 2017 and subsequent revised orders issued from time to time. Accordingly preference will be given suppliers as defined in the aforesaid order. The various categories of suppliers defined in the aforesaid order are reproduced below.

“Local Content” means the amount of value added in India which shall be value of the item procured (excluding net domestic indirect taxes) minus the value of the imported content in the item (including all the custom duties) as a proportion of the total value, in percent. Accordingly, the suppliers will be classified in following categories.

- 1) **Class-I local supplier** – has local content equal to more than 50%
- 2) **Class-II local supplier** – has local content more than 20% but less than 50%
- 3) **Non –local supplier** –has local content less than or equal to 20%

**Verification of Local Content:** The Class I Local Supplier /Class II Local Supplier/Non-Local Supplier at the time of tender, bidding or solicitation shall be required to indicate the percentage of local content and provide self-certification that the items offered meets the local content requirement as the case may be as per **Annexure-VII**. The detail of the location(s) at which the local value addition is made also needs to be mentioned. In case of procurement in excess of Rs.10 crores, the suppliers shall be required to submit a certificate towards percentage of local content from the authorities as stated in the aforesaid order in the technical bid itself.

False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to 2 years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

### 3.14 MINISTRY OF FINANCE OM NO. 6/18/2019-PPD DATED 23RD JULY 2020:

The Institute has adopted and will comply with Ministry of Finance OM No. 6/18/2019-PPD dated 23rd July 2020. Any bidder from a country sharing a land border with India will be eligible to bid in this tender only if the bidder is registered with the Department for Promotion of Industry and Internal Trade (DPIIT). If applicable, relevant supporting document is required to be submitted in the technical bid itself.

### 3.15 FORCE MAJEURE:

The Supplier shall not be liable for forfeiture of its performance security, liquidated damages or termination

for default, if and to the extent that, it's delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

For purposes of this Clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Institute either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

If a Force Majeure situation arises, the Supplier shall promptly notify the Institute in writing of such conditions within a week from the commencement thereof with reasonable evidence. Unless otherwise directed by the Institute in writing, the selected bidder shall continue to perform its obligations under the Purchase Order issued as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

If the force majeure condition(s) mentioned above be in force for 90 days or more at any time, either party shall have the option to terminate the contract on expiry of 90 days of commencement of such force majeure by giving 14 days' notice to the other party in writing. In case of such termination, no damages shall be claimed by either party against the other, save and except those which had occurred under any other clause of this contract before such termination.

### **3.16 RESOLUTION OF DISPUTES:**

The dispute resolution mechanism to be applied pursuant shall be as follows:

In case of Dispute or difference arising between the Institute and a domestic supplier relating to any matter arising out of or connected with this agreement, such disputes or difference shall be settled in accordance with the Indian Arbitration & Conciliation Act, 1996, the rules there under and any statutory modifications or re-enactments thereof shall apply to the arbitration proceedings. The dispute shall be referred to the Director, Indian Institute of Science Education and Research (IISER) Kolkata and if he/she is unable or unwilling to act, to the sole arbitration of some other person appointed by him/her willing to act as such Arbitrator. The award of the arbitrator so appointed shall be final, conclusive and binding on all parties to this order.

### **3.17 DISPUTES AND JURISDICTION:**

Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within Kolkata, West Bengal.

### **3.18 GOVERNING LANGUAGE:**

The contract shall be written in English language. English language version of the Contract shall govern its interpretation. All correspondence and other documents pertaining to the Contract, which are exchanged by the parties, shall be written in the same language.

### **3.19 TERMINATION FOR DEFAULT:**

The Institute may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Supplier, terminate the Contract in whole or part:

- a) If the Supplier fails to deliver any or all of the Goods/item within the period(s) specified in the order, or within any extension thereof granted by the Institute; or
- b) If the Supplier fails to perform any other obligation(s) under the Contract.
- c) If the Supplier, in the judgment of the Institute has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this Clause:

- a) **“Corrupt practice”** means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
- b) **“Fraudulent practice”** means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition;”

In the event the Institute terminates the Contract in whole or in part, the Institute may procure, upon such terms and in such manner, as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Institute for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated.

IISER KOLKATA

## ANNEXURE-I

**ACCEPTANCE OF TENDER**

(On company letter head along with supporting documents, if any)

**Tender Ref. No.:**

To  
The Director  
Indian Institute of Science Education and Research Kolkata  
Mohanpur- 741 246, Dist. Nadia, West Bengal

I/ We\* \_\_\_\_\_ (name and designation of the bidder) on behalf of \_\_\_\_\_ (name of the organization/company) have downloaded / obtained the tender document(s) for the above mentioned 'Tender from the website(s) namely <https://gem.gov.in/> . I/ We\* hereby certify that I/ we\* have read the entire terms and conditions of the tender documents from Page No. \_\_\_\_\_ to \_\_\_\_\_ (including all documents like annexure(s), schedule(s), specification terms and condition etc.), which form part of the contract agreement and I/ we\* shall abide hereby by the terms / conditions / clauses contained therein. The corrigendum(s) issued from time to time by your organization have also been taken into consideration, while submitting this acceptance letter.

I/We\* hereby unconditionally accept all the tender conditions of above-mentioned tender document(s) / corrigendum(s) in its totality / entirety.

I/We\* solemnly declare that we (including our affiliates or subsidiaries or constituents):

- a) are not insolvent, in receivership, bankrupt or being wound up, not have our affairs administered by a court or a judicial officer, not have our business activities suspended and are not the subject of legal proceedings for any of these reasons;
- b) (Including our Selected bidders/ sub-selected bidders for any part of the contract):
  - (i) Do not stand declared ineligible/ blacklisted/ banned/ debarred by the Procuring Organization or its Ministry/ Department from participation in its Tender Processes; and/ or (ii) Are not convicted (within three years preceding the last date of bid submission) or stand declared ineligible/ suspended/ blacklisted/ banned/ debarred by appropriate agencies of Government of India from participation in Tender Processes of all of its entities, for offences mentioned in Tender Document in this regard. We have neither changed our name nor created a new "Allied Firm", consequent to the above disqualifications.
- c) I/We\* certify that we fulfil any other additional eligibility condition if prescribed in Tender Document.
- d) I/We\* have no conflict of interest, which substantially affects fair competition. The prices quoted are competitive and without adopting any unfair/ unethical/ anti-competitive means. No attempt has been made or shall be made by us to induce any other bidder to submit or not to submit an offer to restrict competition.
- e) Restrictions on procurement from bidders from a country or countries, or a class of countries under Rule 144 (xi) of the General Financial Rules 2017: We certify as under:

"I/We\* have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to selected bidders from such countries, and solemnly certify that we fulfil all requirements in this regard and are eligible to be considered. We certify that:

- a) I/We\* are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). and;
- b) I/We\* shall not subcontract any work to a selected bidder from such countries unless such selected bidder is registered with the Competent Authority

I/We\* also certify that the above information is true and correct in any every respect and in any case at a later date it is found that any details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm blacklisted.

-----

(Signature with date)

.....

(Name and designation)

Duly authorized to sign bid for and on behalf of

[Name & address of Bidder and seal)

**\*Please delete suitable/As applicable.**

**MANUFACTURER'S AUTHORIZATION**(On **OEM** letter head along with supporting documents, if any)**Tender Ref. No.:**

To  
 The Director  
 Indian Institute of Science Education and Research Kolkata  
 Mohanpur- 741 246, Dist. Nadia, West Bengal

We, -----, are proven and reputable manufacturers of the Tendered Goods. We have factories at-----  
 . We hereby authorize Members ----- (name and address of the authorized dealer) to submit a bid,  
 process the same further and enter into a contract with you against the above referred Tender Process for the supply  
 of above Goods manufactured by us. Their registration number with us is ....., dated/ since.....

**1) We further confirm that no Selected bidder or firm or individual other than Messrs. ....**

..... (Name and address of the above-authorized dealer) is authorized for this purpose.

**2) As principals, we commit ourselves to extend our full support for warranty obligations, as applicable as per the  
 Tender Document, for the Goods and incidental Works/ Services offered for supply by the above firm against this  
 Tender Document.**

**3) It is certified that the products, technologies, components, and services offered under this bid are of the latest  
 version and have not reached end-of-life.**

**4) It is further certified that spare parts and services for products, technologies, components, and services offered  
 under this bid shall be available for 8-10 years.**

5) Our details are as under:

(a) Name of the Company:.....

(b) Complete Postal Address: .....

(c) Pin code/ ZIP code: .....

(d) Telephone nos. (with country/ area codes): .....

(e) Fax No.: (with country/ area codes): .....

(f) Mobile Nos.: (with country/ area codes): .....

(g) Contact persons/ Designation: .....

(h) Email IDs: .....

6) We enclose herewith, as appropriate, our----- (Bye-Laws/ Registration Certificate/ Memorandum of Association/ Partnership agreement/ Power of Attorney/ Board Resolution)

Yours faithfully,

.....

[Signature with date, name, and designation]

for and on behalf of M/s.....

[Name & address of the OEM and seal of company]

**Please fill up suitably**

IISER KOLKATA

**BIDDER INFORMATION FORM**

(On company letter head along with supporting documents, if any)

Bidder's Name:

[Address and Contact Details]

Bidder's Reference No..... Date.....

Tender Document No.: \_\_\_\_\_; Tender Title: Goods/ Services.....

*Note: Bidder shall fill in this Form following the instructions indicated below. No alterations to its format shall be permitted, and no substitutions shall be accepted. Bidder shall enclose certified copies of the documentary proof/ evidence to substantiate the corresponding statement wherever necessary and applicable. Bidder's wrong or misleading information shall be treated as a violation of the Code of Integrity. Such Bids shall be liable to be rejected as nonresponsive, in addition to other punitive actions provided for such misdemeanors in the Tender Document.*

*(Please tick appropriate boxes or strike out sentences/ phrases not applicable to you)*

**1) Bidder/ Selected bidder particulars:**

(a) Name of the Company:.....

(b) Corporate Identity No. (CIN): .....

(c) Valid Trade License No:

(d) Registration, if any, with The Institute: .....

(e) GeM Supplier ID (if registered with GeM, it is mandatory at the time of placement of Contract)

(f) Place of Registration/ Principal place of business/ manufacture .....

(g) Complete Postal Address: .....

(h) Pin code/ ZIP code: .....

(i) Telephone nos. (with country/ area codes): .....

(i) Mobile Nos.: (with country/ area codes): .....

(j) Contact persons/ Designation: .....

(k) Email IDs: .....

Company's Legal Status 1) Limited Company

(tick on appropriate option) 2) Undertaking

3) Joint Venture

- Company Category
- 4) Partnership
  - 5) Others
  - 1) Micro Unit as per MSME
  - 2) Small Unit as per MSME
  - 3) Medium Unit as per MSME
  - 4) Ancillary Unit
  - 5) SSI
  - 6) Others

2) **Taxation Registrations:**

PAN number: .....

Type of GST Registration as per the Act (Normal Taxpayer, Composition, Casual

Taxable Person, SEZ, etc.): .....

GSTIN number: .....in Consignor and Consignee States

Registered/ Certified Works/ Factory where the Goods would be mainly manufactured and Place of Consignor for GST Purpose: .....

Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary contacts):  
.....

- We solemnly declare that our GST rating on the GST portal/ Govt. official website is not negative/ blacklisted.

*Documents to be submitted: Self-attested Copies of PAN card and GSTIN Registration.*

3) **Authorization of Person(s) signing the bid on behalf of the Bidder**

Full Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Signing as: \_\_\_\_\_

- A sole proprietorship firm. The person signing the bid is the sole proprietor/ constituted attorney of the sole proprietor,
- A partnership firm. The person signing the bid is duly authorized being a partner to do so, under the partnership agreement or the general power of attorney,
- A company. The person signing the bid is the constituted attorney by a resolution passed by the Board of Directors or in pursuance of the Authority conferred by Memorandum of Association.

*Documents to be submitted: Registration Certificate/ Memorandum of Association/ Partnership Agreement/ Power of Attorney/ Board Resolution*

4) **Bidder's Authorized Representative Information**

Name:

Address:

Telephone/ Mobile numbers: Email Address:

-----

(Name and designation)

Duly authorized to sign bid for and on behalf of

[Name & address of Bidder and seal)

IISER KOLKATA

## ANNEXURE-IV

**COMPLIANCE STATEMENT OF SPECIFICATION, SPECIAL TERMS & CONDITIONS, IF ANY AND OTHER REQUIREMENTS**

(On company letter head along with supporting documents, if any)

ITEM DETAILS: SUPPLY AND INSTALLATION OF LAN AND DOME CAMERAS IN THE DMS LAB IN TRC ETC

**TENDER REF. NO.:**

To  
The Director  
Indian Institute of Science Education and Research Kolkata  
Mohanpur- 741 246, Dist. Nadia, West Bengal

**Part A: Compliance of Commercial Terms & Conditions and Purchase Norms:**

OTHER REQUIREMENTS	COMPLIANCE/DEVIATION (YES/NO/COMMENT)
Quoted the make and model of the item	Not Applicable
Submitted Technical Bid on bidder's letter head.	
Submitted copy of the valid Trade License, PAN, GST Certificate with copy of the latest GST Return, Income Tax Return of any three consecutive financial years out of the last four financial years.	
Submitted Acceptance of Tender as per <b>Annexure- I.</b>	
Submitted Manufacturer's Authorization as per <b>Annexure- II.</b>	
Submitted Bidder Information Form per <b>Annexure- III.</b>	
Submitted Compliance Statement of Specification, Special Terms & Conditions, if any and other requirements as per <b>Annexure- IV.</b>	
Submitted Statement of Previous Supply Orders/Performance Statement as per <b>Annexure- V.</b>	
Submitted No Relationship Certificate as per Annexure – <b>VII.</b>	
Submitted Integrity Pact as per <b>Annexure-VIII</b> wherever estimated cost of procurement is ₹ 1.00 Crore and above. (to be submitted as part of the technical bid on non-judicial stamp paper of ₹ 100.)	
Submitted Bid Securing Declaration as per <b>Annexure-IX.</b>	
Submitted Certificate for Compliance of Rule 144 (XI) of GFR 2017 as per <b>Annexure-XI.</b>	

OTHER REQUIREMENTS	COMPLIANCE/DEVIATION (YES/NO/COMMENT)
Submitted Certificate of Price Reasonability as per <b>Annexure- XII.</b>	
Submitted Annual Turnover Statement as per <b>Annexure –XIII.</b>	
Submitted Declaration as per <b>Annexure-XIV.</b>	
Submitted Price Bid Format (Financial Bid) as per <b>Annexure-XV.</b>	

**PART B: BOQ AND COMPLIANCE OF SPECIFICATION/SCOPE OF WORK:****BOQ [BILL OF QUANTITY]**

Sr. No	Item Description	Qty.	Unit	Make & Model offered
1	24 Ports Gigabit PoE Switch as per attached specification (Annexure-1)	4	P1	
2	Dome Cameras as per attached specification (Annexure-2) (Camera must be STQC certified)	10	P2	
3	32 Channel NVR as per attached specification (Annexure-3)	2	P3	
4	1 KVA UPS as per attached specification (Annexure-4)	2	P4	
5	6 U Fully Loaded Wall Mount Network Rack with all fixing on wall (Standard or ISI Mark)	2	P5	
6	Complete Set of Single IO with Box and necessary accessories (RJ45 CAT6E LAN I/O Network Keystone Jack + Gang Box + Single Face Plate) (Standard or ISI Marked)	6	P6	
7	Complete Set of Double IO with Box and necessary accessories (RJ45 CAT6E LAN I/O Network Keystone Jack + Gang Box + Double Face Plate) (Standard or ISI Marked)	10	P7	
8	RJ45 Connectors (Standard or ISI Marked)	100	P8	
9	4x4 inch PVC Box (ISI Marked) for Cameras (Standard or ISI Marked)	10	P9	
10	1.5 meters Factory made Cat6 Patch Cord (Standard or ISI Marked)	50	P10	
11	1.5"x 40 mm PVC Pipe (Standard or ISI Marked) (In meters)	15	P11	
12	1" PVC Casing (Standard or ISI Marked) (In meters)	70	P12	
13	Cat6 UTP Cable as per attached specification along with accessories like Clips etc (Annexure-5) (In meters)	400	P13	
<b>Onsite TWO years or OEM Warranty (whichever is higher) on all the above listed items</b>				

\*: Quantity for items from Sr. No. 11 to 13 may increase or decrease by 30%.

**NOTE: Financial comparative will be prepared as per the following formula.**

$$\text{Total Price} = 4xP1 + 10-xP2 + 2xP3 + 2xP4 + 2xP5 + 6xP6 + 10xP7 + 100xP8 + 10xP9 + 50xP10 + 15xP11 + 70xP12 + 400xP13$$

(Final Invoice should be as per actual measurement for items Sr. No. 11 to 13 and actual quantity for rest of the items.)

- The entire solution (including all hardware, cables, power adapters, any other consumables etc) must be under TWO Years or OEM Warranty (whichever is higher) and service support at IISER Kolkata, Mohanpur, Nadia from the date of the installation.
- Quoted Price should be inclusive of Supply, Installation, Testing and Commission, all applicable taxes and Onsite TWO Years or OEM Warranty (whichever is higher) and Service at IISER Kolkata, Mohanpur, Nadia.

### **SPECIFICATION/SCOPE OF WORK**

PARAMETER	SPECIFICATION	Compliance / Deviation Statement
<b>ANNEXURE-1</b>		
<b>Specification of Gigabit PoE Network Switch</b>		
<b>Interfaces</b>		
Interfaces	24 x 10/100/1000 Mb/s Gigabit Ethernet (RJ45) PoE+	
	4 x 10/100/1000 Mb/s Gigabit SFP	
	1 x Mini-USB (Console)	
<b>Protocols</b>		
Layer Services Supported	Layer 2 Support, Layer 3 Support	
Supported Protocols	Head-of-Line (HOL) Blocking, IGMP Snooping, Ipv4, Ipv6, Link Aggregation, MAC Filtering, Port Mirroring, RADIUS, SNMPv1, SNMPv2c, SNMPv3	
Queuing	Strict Priority, Weighted Round Robin (WRR)	
Jumbo Frames Support	9000 Bytes	
MAC Address Table Size	16K	
Multicast Groups	2000	
VLAN	Support for up to 4,094 VLANs simultaneously Port-based and 802.1Q tag-based VLANs; MAC-based VLAN, protocol-based VLAN, IP subnet-based VLAN Management VLAN Private, VLAN with promiscuous, isolated, and community port, Private VLAN Edge (PVE), also known as protected ports, with multiple uplinks Guest VLAN, unauthenticated VLAN. Dynamic VLAN assignment via	
IPv4 routing	Wirespeed routing of IPv4 packets	
	Up to 990 static routes and up to 128 IP interfaces	
Spanning Tree Protocol	Standard 802.1d Spanning Tree support	
	Fast convergence using 802.1w (Rapid Spanning Tree [RSTP]), enabled by default Multiple Spanning Tree instances using 802.1s (MSTP); 8 instances are	

PARAMETER	SPECIFICATION	Compliance / Deviation Statement
	supported	
	Per-VLAN Spanning Tree Plus (PVST+) and Rapid PVST+ (RPVST+); 126 instances are supported	
Port grouping/link aggregation	Support for IEEE 802.3ad Link Aggregation Control Protocol (LACP)	
	<ul style="list-style-type: none"> <li>● Up to 8 groups</li> <li>● Up to 8 ports per group with 16 candidate ports for each (dynamic)</li> </ul>	
	802.3ad link aggregation	
Dynamic Host Configuration Protocol (DHCP) Relay at Layer 2	Relay of DHCP traffic to DHCP server in different VLAN; works with	
	DHCP Option 82	
IPv6 routing	Wirespeed routing of IPv6 packets	
Layer 3 Interface	Configuration of Layer 3 interface on physical port, Link Aggregation	
	(LAG), VLAN interface, or loopback interface	
Classless Interdomain Routing (CIDR)	Support for classless interdomain routing	
<b>Security</b>		
Security Features	DoS Attack Prevention RADIUS Authentication Storm	
Access Control List	1024	
IP Interfaces	128	
Static Routes	990	
SNMP Support	1, 2c, 3	
<b>Standards</b>		
RFC	RFC 4330	
Supported IEEE Standards	802.1ab, 802.1d, 802.1q/p, 802.1s, 802.1w, 802.1x, 802.3, 802.3ab,	
	802.3ad, 802.3af, 802.3an, 802.3at, 802.3az, 802.3u, 802.3x, 802.3z	
<b>Performance</b>		
Forwarding Rate	41.66 Mpps	
Switching Bandwidth	56 Gb/s	
Priority Queues	8	
Packet Buffer	1.5 MB	
OS Compatibility	Windows macOS Linux	
Web browser	Chrome, Firefox, Edge, Safari	
<b>Hardware</b>		

PARAMETER	SPECIFICATION	Compliance / Deviation Statement
USB slot	USB Type-A slot on the front panel of the switch for easy file and image management	
Buttons	Reset button	
LEDs	System, Link/Act, PoE, Speed	
Flash	256 MB	
CPU	800 MHz ARM	
DRAM	512 MB	
Cooling System	Passive	
Rack Form Factor	1 RU	
<b>Electrical</b>		
Power Draw	239.7 W (Max)	
AC Input Power	100 to 240 VAC, 50 / 60 Hz	
PoE Power Budget	195 W	
PoE per Port	30 W	
Power Supply Type	Internal	
<b>Power Efficiency</b>		
Energy Detect	Automatically turns power off on RJ-45 port when detecting link down. Active mode is resumed without loss of any packets when the switch detects the link up	
Cable length detection	Adjusts the signal strength based on the cable length. Reduces the power consumption for shorter cables.	
EEE Compliant (802.3az)	Supports IEEE 802.3az on all copper Gigabit Ethernet ports	
Disable port LEDs	LEDs can be manually turned off to save on energy	
Time-based port operation	Link up or down based on user-defined schedule (when the port is administratively up)	
Time-based PoE	PoE power can be on or off based on user-defined schedule to save energy	
<b>Environmental</b>		
Operating Temperature	23 to 122°F / -5 to 50°C	
Operating Humidity	10 to 90%	
Storage Temperature	-13 to 158°F / -25 to 70°C	
Storage Humidity	10 to 90%	
<b>Warranty</b>	Onsite Two Years or OEM Warranty (whichever is	
<b>ANNEXURE-2</b>		
<b>Specification for Fixed Dome Camera</b>		
Image Sensor	1/2.7" Progressive Scan CMOS	
Minimum Illumination	Color: 0.001 Lux (AGC On), 0 Lux with IR	
Image Resolution	2 MP (1920 × 1080 Full HD)	

PARAMETER	SPECIFICATION	Compliance / Deviation Statement
Shutter Speed	1/3 s – 1/100,000 s	
Day & Night	IR Cut Filter	
WDR	Digital WDR	
Focal Length	2.8 mm (as per site requirement)	
IR Range	30 m IR or better	
Streaming Type	<b>Main Stream:</b> 1920 × 1080, 1280 × 720 @ 25 fps / 30 fps <b>Sub Stream:</b> 640 × 480, 640 × 360 @ 25 fps / 30 fps	
Video Compression	<b>Main Stream:</b> H.264 <b>Sub Stream:</b> H.264 / MJPEG	
Image Setting	Saturation, Brightness, Contrast, Sharpness, White Balance – Auto / Adjustable	
Image Enhancement	BLC / HLC / 3D DNR	
Day / Night Switching	Day / Night / Auto / Schedule	
Ethernet Port	1 × RJ45 (10M / 100M)	
Network Protocol	TCP/IP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, UPnP, SMTP, SNMP, IGMP, 802.1x, QoS, IPv6, UDP	
Interoperability	ONVIF (Profile S, Profile G)	
Smart Analytics	Preferable – Face Detection, Unattended Baggage Detection, Object Removal Detection, Scene Change Detection	
Power Supply	DC 12V, PoE (802.3af, 36V–57V), 0.2 A–0.15 A	
Operating Conditions	–30°C to +60°C	
Ingress Protection	IP67	
Mounting Kit	Yes	
Certifications	BIS, Camera must be STQC Certified	
Warranty	Onsite 2 Years or OEM Warranty (whichever is higher)	

## ANNEXURE-3

## Specification for Rack Mounted 32 Channels NVR

Operating System	Embedded Linux	
Form Factor	3U (maximum)	
IP Video Input	32 Channels IP Video Input	
Two-Way Audio Support	Yes	
Incoming Bandwidth	300 Mbps or higher	
Outgoing Bandwidth	200 Mbps or higher	
Display Interface	2 × HDMI and 2 × VGA or higher	
HDMI-1 Resolution	3840 × 2160/30Hz, 2560 × 1440/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
VGA-1 Resolution	2560 × 1440/60Hz, 1920 × 1080p/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	

PARAMETER	SPECIFICATION	Compliance / Deviation Statement
HDMI-2 / VGA-2 Resolution	1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz	
Audio Output	1 Channel, RCA (Linear, 1 KΩ)	
Split-Screen Display	Should support multi split-screen live view on monitor	
Recording Resolution	Up to 4 MP – 12 MP	
Decoding Format Support	H.265, H.264, MPEG4	
Synchronous Playback	32 Channels	
Smart Search Option	Required	
SATA Interface for HDD	8 × SATA interfaces required for 8 hard disks, Hot Swappable HDD with RAID-0, RAID-1, RAID-5 (require 30 days recording storage of all cameras)	
Hard Disk (HDD)	8 × 8 TB, 7200 RPM	
Network Interface	2 × 10/100/1000 Mbps Self-Adaptive Ethernet Interfaces	
ONVIF Support	Must support	
USB Interface	Yes	
Serial Interface	Yes	
Alarm In/Out	At least 16 Input / 4 Output	
Power Supply	100–240 VAC	
Working Temperature	10°C to +55°C (14°F to 131°F)	
Working Humidity	10% to 90%	
Certification	BIS	
Automatic Network Replenishment (ANR) Support	Yes	
Rack Mounting Kit	Yes	
Warranty	Onsite Two Years or OEM Warranty (whichever is higher)	

## ANNEXURE-4

## Specification for 1000 VA UPS

Output		
Output Power Capacity	1000 VA	
Max Configurable Power	1000 VA	
Nominal Output Voltage	230 V	

PARAMETER	SPECIFICATION	Compliance / Deviation Statement
Output Frequency	50–60 Hz	
Topology	Line Interactive	
Output Connections	4 Indian 3-pin 6A (Battery Backup)	
<b>Input</b>		
Nominal Input Voltage	230 V	
Input Frequency	40–65 Hz	
Input Connections	India 3-pin 6A	
Input Voltage Range for Main Operations	110–280 V	
<b>Batteries</b>		
Battery Type	Lead Acid Battery	
Typical Recharge Time	5–7 Hours	
<b>Communications &amp; Management</b>		
Control Panel	LED status display with online, on battery, replace battery, and overload indicators	
Audible Alarm	Alarm when on battery, distinctive low battery alarm, overload continuous tone alarm	
<b>Size and Weight</b>		
Maximum Height	Up to 225.00 mm	
Maximum Width	Up to 150.00 mm	
Maximum Depth	Up to 425.00 mm	
Net Weight	Up to 14 kg	
<b>Compliance</b>		
RoHS & BIS	Compliant	
<b>Warranty</b>		
Standard Warranty	Onsite 2 Years or OEM Warranty (whichever is higher)	
<b>ANNEXURE-5</b>		
<b>Cat6 UTP Cable</b>		
Conductor Size	23 AWG Solid Copper Conductor for superior conductivity	
Conductor Material	Bare Copper	
Insulation Material	HD-PE	
Outer Diameter (OD)	6 mm ± 0.2 mm	
Jacket Hardness	45P (90A ± 2A, Shore)	
Heat Resistance	Minimum 75°C (temperature limited)	
Cable Type	4-pair Unshielded Twisted Pair (UTP) Cable	

PARAMETER	SPECIFICATION	Compliance / Deviation Statement
Shielding	Pairs braided in aluminum foil with drain wire	
Pair Insulation	PE Insulation	
Central Separator	PE Central Cross	
Jacket Type	FR PVC / LSZH Jacket	
Standards Compliance	Verified compliant with EIA/TIA standards by ETL	
Certification	CUL Listed	
Packaging	Packaged in an easy-to-pull box for easier installation	

-----  
(Signature with date)

.....  
(Name and designation)

Duly authorized to sign bid for and on behalf of  
[Name & address of Bidder and seal)

**STATEMENT ON PREVIOUS SUPPLY ORDERS/PERFORMANCE STATEMENT**

(On company letter head along with supporting documents, if any)

**Tender Ref. No.:**

To  
 The Director  
 Indian Institute of Science Education and Research Kolkata  
 Mohanpur- 741 246, Dist. Nadia, West Bengal

Order issued by	Order No. & Date	Qty ordered	Quantity supplied	by Price at which supplied	Total value of the order	Status as on date

Bidders are strictly instructed to upload the supporting **order copy /contract documents with installation certificate and performance certificate certified by the existing users/organization** of similar goods items equipment showing the credibility with entire details including the value of order.

(Signature with date)

.....

(Name and designation)

Duly authorized to sign bid for and on behalf of

.....

.....

[Name &amp; address of Bidder and seal of company]

**\*\*Please attach copy of orders and installation/completion certificate showing the order value as proof. \*\******NOTE: PLEASE REFRAIN FROM MASKING/HIDING THE PRICE INFORMATION FROM THE ORDER COPIES SUBMITTED.***

**SELF DECLARATION**

(On company letter head along with supporting documents, if any)

TO  
THE DIRECTOR  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA  
MOHANPUR- 741 246, DIST. NADIA, WEST BENGAL

**Tender Reference Number:**

- With reference to Order no P.-45021/2/2017 PP (BE-II) dated 04.06.2020 of DPIIT, Ministry of Commerce and Industry, Govt. of India, we fall under the following category of supplier (please tick the correct category) for the items for which this tender has been floated and the bid is being submitted.
  - Class-I local supplier – has local content equal to more than 50%
  - Class-II local supplier – has local content more than 20% but less than 50%
  - Non –local supplier – has local content less than or equal to 20%
- We are solely responsible for the above-mentioned declaration in respect of category of supplier. False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules 2017 for which we may can be debarred for up to 2 years as per Rule 151(iii) of the General Financial Rules 2017 along with such other actions as may be permissible under law.
- Detail of the location(s) at which the local value addition is made: \_\_\_\_\_

(Signature of the Authorized Person with  
Organization Seal)

**Note:** In case of procurement value more than ₹10 crores, this certificate is to be issued by Statutory Auditor/Cost Auditor/ practicing Cost Accountant / practicing Chartered Accountant as applicable as per the aforesaid order).

- The bidders offering the imported product will fall under the category of non-local suppliers. They can't claim themselves as class-I local suppliers/Class-II local suppliers by claiming the service such as transportation, insurance, Installation, commissioning, training and after sales service support like AMC/CMC etc. as local value addition.

## ANNEXURE-VII

**NO RELATIONSHIP CERTIFICATE**

(On company letter head along with supporting documents, if any)

TO  
THE DIRECTOR  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA  
MOHANPUR- 741 246, DIST. NADIA, WEST BENGAL

**Tender Reference Number:**

1. I/We\* hereby certify that I/We\* am/are\* related/not related (\*) to any EMPLOYEE of the Institute. (If related provide the details of the employee)
2. I/We\* am/are\* aware that, if the facts subsequently proved to be false, my/our\* contract will be rescinded with forfeiture security deposit and I/We\* shall be liable to make good the loss or damage resulting from such cancellation.
3. I/We\* also note that, non-submission of this certificate will render my / our tender liable for rejection.

(Signature with date)

.....

(Name and designation)

Duly authorized to sign bid for and on behalf of

.....

.....

[Name & address of Bidder and seal of company]

**\*Please delete as appropriate**

**INTEGRITY PACT****(TO BE SUBMITTED AS PART OF THE TECHNICAL BID ON NON-JUDICIAL STAMP PAPER OF ₹ 100/-)**

Integrity Pact for Tender Reference Number:

This Agreement (hereinafter called the Integrity Pact) is made on \_\_\_\_\_ day of the month of \_\_\_\_\_ 202\_\_\_\_ at \_\_\_\_\_, India.

BETWEEN

Procuring Organization, ----- through Head of the Procuring Organisation, for and on behalf of President of India (hereinafter called the "The Principal", which expression shall mean and include unless the context otherwise requires, his successors in office and assigns) of the First Part

AND

M/s. (hereinafter called the "The Bidder/Selected bidder" which expression shall mean and include, unless the context otherwise requires, his successors and permitted assigns) of the Second Part.

PREAMBLE

'The Principal' intends to award, under \_\_\_\_\_ laid down organizational procedures, contract/ s for \_\_\_\_\_, 'The Principal' values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/ transparency in its relations with its Bidder(s) and/ or Selected bidder(s).

In order to achieve these goals, the Principal shall appoint Independent External Monitors (IEMs) who shall monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

**Section 1 - Commitments of the 'The Principal'**

1. 'The principal' commits itself to take all measures necessary to prevent corruption and to observe the following principles: -
  - (a) No employee of the Principal, personally or through family members, shall in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
  - (b) The principal shall, during the tender process, treat all Bidder(s) with equity and reason. The Principal shall in particular, before and during the tender process, provide to all Bidder(s) the same information and shall not provide to any Bidder(s) confidential/ additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
  - (c) The principal shall exclude from the process all known prejudiced persons.

If the Principal obtains information on the conduct of any of its employees, which is a criminal offence under the IPC/ PC Act, or if there be a substantive suspicion in this regard, the Principal shall inform the Chief Vigilance Officer and, in addition, can initiate disciplinary actions.

**Section 2 - Commitments of the 'Bidder/ Selected bidder'**

1. The 'Bidder/ Selected bidder' commit themselves to take all measures necessary to prevent corruption. The 'Bidder/ Selected bidder' commit themselves to observe the following principles during participation in the tender process and during the contract execution.
  - a) The 'Bidder/ Selected bidder' shall not, directly or through any other person or firm, offer, promise, or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
  - b) The 'Bidder/ Selected bidder' shall not enter with other Bidder's into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the tender process.
  - c) The 'Bidder/ Selected bidder' shall not commit any offence under the relevant IPC/ PC Act; further, the 'Bidder/ Selected bidder' shall not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals, and business details, including information contained or transmitted electronically.
  - d) The 'Bidder/ Selected bidder' of foreign origin shall disclose the name and address of the Agents/ representatives in India if any. Similarly, the Bidder/ Selected bidders of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder/ Selected bidder. Further, as mentioned in the Guidelines, all the payments made to the Indian agent/ representative have to be in Indian Rupees only. Copy of the "Guidelines on Indian Agents of Foreign Suppliers" is placed in Appendix to this agreement.
  - e) The 'Bidder/ Selected bidder' shall, when presenting their bid, disclose any and all payments made, is committed to, or intends to make to agents, brokers, or any other intermediaries in connection with the award of the contract.
  - f) Bidder/ Selected bidder who have signed the Integrity Pact shall not approach the Courts while representing the matter to IEMs and shall wait for their decision in the matter.
2. The 'Bidder/ Selected bidder' shall not instigate third persons to commit offences outlined above or be an accessory to such offences.

**Section 3 – Disqualification from tender process and exclusion from future contracts**

If the 'Bidder/ Selected bidder', before award or during execution, has committed a transgression through a violation of Section 2, above or in any other form such as to put their reliability or credibility in question, the Principal is entitled to disqualify the

'Bidder/ Selected bidder' from the tender process or take action as per the procedure mentioned in the "Guidelines on Banning of business dealings".

**Section 4 - Compensation for Damages**

1. If the Principal has disqualified the 'Bidder/ Selected bidder' from the tender process prior to the award according to Section 3, the principal is entitled to demand and recover from 'Bidder/ Selected bidder' the damages equivalent to Earnest Money Deposit/ Bid Security.

2. If the Principal has terminated the contract according to Section 3, or if the principal is entitled to terminate the contract according to Section 3, the principal shall be entitled to demand and recover from the selected bidder liquidated damages of the contract value or the amount equivalent to Performance Non-encumbered bank guarantee.

#### **Section 5 - Previous transgression**

1. Bidder declares that no previous transgressions occurred in the last three years with any other Company in any country conforming to the anti-corruption approach or with any Public Sector Enterprise in India that could justify his exclusion from the tender process.
2. If Bidder makes an incorrect statement on this subject, he can be disqualified from the tender process, or action can be taken as per the procedure mentioned in "Guidelines on Banning of business dealings".

#### **Section 6 - Equal treatment of all Bidders/ Selected bidders/ Sub-selected bidders**

1. In the case of Sub-contracting, the Principal Selected bidder shall take responsibility for the adoption of the Integrity Pact by the Sub-selected bidder.
2. The principal shall enter into agreements with identical conditions as this one with all Bidders and Selected bidders.
3. The principal shall disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

#### **Section 7 - Criminal charges against violating Bidder(s)/ Selected bidder(s)/ Subselected bidder(s)**

If the Principal obtains knowledge of the conduct of a Bidder, Selected bidder or Subselected bidder, or of an employee or a representative or an associate of a Bidder, Selected bidder or Subselected bidder which constitutes corruption, or if the Principal has

substantive suspicion in this regard, the principal shall inform the same to the Chief Vigilance Officer.

#### **Section 8 - Independent External Monitor**

1. The principal appoints a competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission. The task of the Monitor is to review independently and objectively whether and to what extent the parties comply with the obligations under this agreement.
2. The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. The Monitor would have access to all Contract documents whenever required. It shall be obligatory for him/ her to treat the information and documents of the Bidders/ Selected bidders as confidential. He/ she reports to the Head of the Procuring Organisation.
3. The Bidder(s)/ Selected bidder(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal, including that provided by the selected bidder. The Selected bidder shall also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to Sub-selected bidders.
4. The Monitor is under contractual obligation to treat the information and documents of the Bidder/ Selected bidder(s)/ Sub-selected bidder(s) with confidentiality. The Monitor has also signed declarations on 'Non-Disclosure of Confidential Information and of 'Absence of Conflict of Interest'. In case of any conflict of

interest arising at a later date, the IEM shall inform the Head of the Procuring Organization and recuse himself/herself from that case.

5. The Principal shall provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the selected bidder. The parties offer the Monitor the option to participate in such meetings.
6. As soon as the Monitor notices, or believes to have noticed, a violation of this agreement, he shall so inform the Management of the Principal and request the Management to discontinue or take corrective action or to take other relevant action. The monitor can, in this regard, submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action, or tolerate action.
7. The Monitor shall submit a written report to the Head of the Procuring Organisation within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.
8. If the Monitor has reported to the Head of the Procuring Organization, a substantiated suspicion of an offence under relevant IPC/ PC Act, and Head of the Procuring Organisation has not, within the reasonable time, taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
9. 9The word 'Monitor' would include both singular and plural.

#### Section 9 - Pact Duration

This Pact begins when both parties have legally signed it. It expires for the selected bidder 12 months after the last payment under the contract and for all other Bidders 6 months after the contract has been awarded. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings.

If any claim is made/ lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above unless it is discharged/ determined by the Head of the Procuring Organisation.

#### Section 10 - Other provisions

1. This agreement is subject to Indian Law. The place of performance and jurisdiction is the Registered Office of the Principal, i.e., New Delhi.
2. Changes and supplements, as well as termination notices, need to be made in writing. Side agreements have not been made.
3. If the selected bidder is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
4. Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties shall strive to come to an agreement with their original intentions.
5. Issues like Warranty/ Guarantee etc. shall be outside the purview of IEMs.
6. In the event of any contradiction between the Integrity Pact and its Appendix, the

Clause in the Integrity Pact shall prevail.

7. For and on behalf of the principal

For and on behalf of IISER Kolkata

(Name of the Officer and Designation) (Office Seal)

For and on behalf of 'Bidder/ Selected bidder'

(Name of the Officer and Designation) (Office Seal)

Witness 1:

(Name & Address)

Witness 2:

(Name & Address)

IISER KOLKATA

**BID-SECURING DECLARATION**

(To be printed on Organization Letter Head)

**TO****THE DIRECTOR****INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA****MOHANPUR- 741 246, DIST. NADIA, WEST BENGAL****Tender Reference Number:**

I/We\*, the undersigned, declare that:

I/We\* understand that, according to your conditions, bids must be supported by a Bid-Securing Declaration In lieu of Earnest Money Deposit.

I/We understand that if I/We withdraw or modify our Bids during the period of validity, or if I/We are awarded the contract and I/We fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids document, I/We will be suspended for the period of one year from being eligible to submit Bids for all future contracts.

I/We\* understand this Bid Securing Declaration shall cease to be valid if I am/we are\* not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our\* Bid.

(Signature with date)

.....

(Name and designation)

Duly authorized to sign bid for and on behalf of

.....

.....

[Name &amp; address of Bidder and seal of company]

**\*Please delete as appropriate**

**NON-ENCUMBERED BANK GUARANTEE FORMAT FOR PERFORMANCE SECURITY**

(Ref Clause 9.4 of ITB and clause 5.8 of GCC) To the President of India, through Head of Procurement Procuring Organisation [Complete address of the Institute]

Whereas..... (name and address of the selected bidder) (hereinafter called "the selected bidder") has undertaken, in pursuance of contract no ..... date..... to supply ..... (description of goods and Works/ Services) (hereinafter called "the contract"). And Whereas you have stipulated it in the said contract that the selected bidder shall furnish you with a bank guarantee by a Commercial bank for the sum specified therein as security for compliance with its obligations as per the contract;

And whereas we have agreed to give the selected bidder such a Non-encumbered bank guarantee.

Now Therefore we hereby affirm that we are guarantors and responsible to you, on behalf of the selected bidder, up to a total of .....(amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the selected bidder to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

We hereby waive the necessity of your demanding the sail debt from the selected bidder before presenting us with demand.

We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the selected bidder shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall be valid until the ..... day of .....20..... Our..... branch at.....\*(Name & Address of the .....\*(branch) is liable to pay the guaranteed amount depending on the filing of a claim and any part thereof under this Non-encumbered bank guarantee only and only if you serve upon us at our .....\* branch a written claim or demand and received by us at our .....\* branch on or before Dt..... otherwise, the bank shall be discharged of all liabilities under this guarantee after that.

**(Signature of the authorized officer of the Bank)**

.....

.....

Name and designation of the officer .....

Seal, name & address of the

Bank and address of Branch

\*Preferably at the headquarters of the authority competent to sanction the expenditure for the procurement of goods or at the concerned district headquarters or the state headquarters.

IISER KOLKATA

**CERTIFICATE FOR COMPLIANCE OF RULE 144 (XI) Of GFR 2017**  
(On company letter head along with supporting documents, if any)

TO  
THE DIRECTOR  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA  
MOHANPUR- 741 246, DIST. NADIA, WEST BENGAL

**Tender Reference Number:**

We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries, and solemnly certify that we fulfil all requirements in this regard and are eligible to be considered. We certify that:

- (A) we are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). and;
- (B) we shall not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority.

(Signature with date)

.....

(Name and designation)

Duly authorized to sign bid for and on behalf of

.....

.....

[Name & address of Bidder and seal of company]

**\*Please delete as appropriate**

**PRICE REASONABILITY CERTIFICATE**  
[To be provided on company Letterhead]

**Tender Reference Number:**

**Product Name:**

It is certified that the rates quoted in our bid document are the same and not higher than those quoted with other Government, public sector or private organizations. In case it is found that our supplies or quotes a lower rate to other Governments, public sector or private organizations, we would reimburse the excess.

**(Seal & Signature of the bidder)**

IISER KOLKATA

**ANNUAL TURNOVER STATEMENT**  
(To be furnished on the letterhead of the bidder)

Financial Year	Annual Turnover (INR)	Annual Turnover (in Words)	Remarks (if any)

Total Turnover for the Last Three Financial Years: \_\_\_\_\_

Average Turnover for the Last Three Financial Years \_\_\_\_\_

Declaration:

I/We hereby declare that the above information is true and correct to the best of my/our knowledge and belief. If any information is found to be false at any stage, IISER Kolkata shall have the right to reject our bid.

Date: \_\_\_\_\_

Place: \_\_\_\_\_

Authorized Signatory (Signature with Seal)

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Company Name: \_\_\_\_\_

**Chartered Accountant Certification (Mandatory In case the turnover is more than 2 crore)**

This is to certify that the above turnover details have been verified from the audited financial statements/records of M/s \_\_\_\_\_ and found correct.

Seal & Signature of Chartered Accountant Name: \_\_\_\_\_

Membership No.: \_\_\_\_\_

UDIN: \_\_\_\_\_

**DECLARATION**

[To be provided on company Letterhead]

TO  
THE DIRECTOR  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA  
MOHANPUR- 741 246, DIST. NADIA, WEST BENGAL

**Tender Reference Number:**

I/We\* hereby certify that equipment(s)/item(s) is/are to be insured by me/us on “warehouse (of supplier) to warehouse (of IISER Kolkata) basis”, if selected. The required cost shall be borne by me/us and no extra charges shall be raised on IISER Kolkata.

I/We\* shall indemnify and hold harmless, free of costs, the procuring entity and its employees and officers of IISER Kolkata from and against all losses, damages, costs, etc. before delivery of equipment(s)/item(s) and installation, if applicable, for the causes not attributed to IISER Kolkata.

(Signature with date)

.....

(Name and designation)

Duly authorized to sign bid for and on behalf of

.....

.....

**PRICE BID FORMAT (FINANCIAL BID)**[TO BE PROVIDED ON COMPANY LETTERHEAD]

TO  
 THE DIRECTOR  
 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA  
 MOHANPUR- 741 246, DIST. NADIA, WEST BENGAL

Tender Reference Number:

Sl. No.	Item Description	Make /Brand	Model No.	Part No./ Cat No	HSN Code	Quantity	Unit Price (₹)	Total (₹)
1								
2								
3								
<b>Amount without Tax</b>								
<b>Add: GST /Tax as Applicable</b>								
<b>Gross Amount</b>								

**Important Instructions to Bidders:**

- Please add Row if required

Authorized Signatory (Signature with Seal)