# TENDER PARTICULARS AND INSTRUCTIONS FOR PURCHASE OF LABORATORY EQUIPMENTS

Notice No. 14/ NKZP Date 11.11.2019



Tender	Name of The Equipments	Tender
Sl No		paper cost
		(in Rs)
		inclusive of
		GST @
		18%
1	Nucleic acid purification	3540
2	PCR setup	3540
3	Multi capillary electrophoresis system	3540

Last date of submission of tender: 02.12.2019 up to 5.30 PM The date of opening of technical bid: 04.12.2019 at 11.30 AM

**Venue of opening technical bid:** Conference hall of Nandankanan



Nandankanan Zoological Park

Odisha, India

# **CONTENTS**

Sl. No.	Item	Page No.
1	Important information	2
2	Submission of Tender	3
3	Technical Bid	3
4	Financial Bid	4
5	Terms and conditions for submission of bids	6
6	GST	8
7	Customs duty exemption	8
8	Discount	8
9	Supply	8
10	After sales service	8
11	Warranty	8
12	Annual maintenance contract	9
13	Training	9
14	Earnest money deposit (EMD)	9
15	Tax deduction at Source	10
16	Performance security	10
17	Payment	10
18	Penalty	10
19	Right to accept or Rejection of bids	10
20	Settlement of dispute	10
21	Important instructions	11
22	Annexure I: Agreement	12
23	Technical specifications of Laboratory Equipment	14
24	Annexure II: Model certificate of installation	15
25	Annexure III: Manufacturers authorization certificate	16
26	Annexure IV: Bank guarantee form for performance security	17
27	Annexure V: Bank guarantee proforma for advance payment	18
28	Information sheet	20
29	Annexure VI: Format for checklist for technical bid (Please indicate Yes/No)	21
30	Annexure VII: Format for checklist for financial bid (Please indicate Yes/No)	22

# 1. <u>IMPORTANT INFORMATION</u>

1	Period during which tender document will be available on website.www.nandankanan.org	From 14.11.2019 to 02.12.2019
2	Place of submission of Tender	Office of the Deputy Director, Nandankanan Zoological Park, At: Nandankanan, PO: Barang, Dist: Khordha, Odisha, India, PIN: 754005.
3	Mode of Submission of Bids	In person or through speed post.
4	Closing date & time for receipt of tender	02.12.2019 up to 5.30 P.M
5	Date & time of opening of Technical Bid	04.12.2019 at 11.30 A.M
6	Place of opening of Technical Bid	Conference hall of Nandankanan Zoological Park, At: Nandankanan, PO: Barang, Dist: Khordha, Odisha, India, PIN: 754005.
7	Mode of communication to Technically Qualified bidders	By telephone/ email/ SMS
8	Date & time of opening of Financial Bid	07.12.2019 at 11.30 AM
9	Place of opening of Financial Bid	Office of the Principal CCF (Wildlife) & Chief Wildlife Warden, Odisha, Prakruti Bhawan Plot No.1459, Saheed Nagar, Bhubaneswar-751007

### 2. **SUBMISSION OF TENDER**

### The tenderer has to submit the tender in two parts for each item of equipment;

Part-I: Technical Bid Part-II: Financial bid

### 3. PART- I – <u>TECHNICAL BID</u>

Submit technical bid separately for each equipment/ instrument as per the given format (**Table 1**) along with **signed information sheet at 28**.

### It should include:

- 1. A letter from the firm (the manufacturer or the authorized dealer) indicating that they have not been blacklisted/ debarred by any government department/ institute in India from sale and participating in Tender/ quotation.
- 2. Detail technical description of the equipment/apparatus as per the format appended (Table 1). Failure to submit the bid in prescribed format is liable for rejection.
- 3. Printed literature indicating photographs and detail technical specification, working CD, Manual and their function must be attached.
- 4. Tender Document Fee for each item as applicable in the form of Demand Draft shall be drawn in favour of the "*Deputy Director, Nandankanan Zoological Park*" in any Nationalized Bank payable at Bhubaneswar. The Tender Bid shall not be accepted without required Tender Document Fee.
- 5. It is necessary that specific brand/ make/ model etc. shall be clearly mentioned in the Technical Bid for each item as per the format appended (Table 1).
- 6. **EMD of Rs.50,000/-** for each item of equipments shall be submitted in shape of Demand Draft drawn in favour of "*Deputy Director, Nandankanan Zoological Park*" in any Nationalized Bank payable at Bhubaneswar. Firms submitting one EMD for multiple items shall be rejected. NSIC/SSI/SME Units are exempted for submitting Bid Security/EMD as per Govt. of India order for specific item for which they have registration. Such firms are requested to submit the cost of tender which shall not be considered for exemption
- 7. If the bid is submitted by an authorized dealer, then they must submit an authorization letter as per Annexure III.
- 8. Separate list indicating recent users, name of users, address along with contact telephone number and email of users of the equipment must be submitted in the technical bid for each item separately.
- 9. Letter from manufacturer indicating year of introduction of the item, period for which spare and service shall be provided and likely date of phase out of the item must be submitted.
- 10. Letter indicating that the quoted item is new and has not been tampered.
- 11. Letter indicating the country and place of origin and assembly of the item.
- 12. Letter from manufacturer indicating that the manufacturer shall provide after sales service during Warranty/Comprehensive Annual Maintenance Contract/Annual Maintenance Contract period if the authorized dealer/ bidder fails to provide same.
- 13. The duly filled technical bid along with all supporting documents must be submitted in hard copy with clear mention of name of firm, tender Sl. No. "**Technical bids**" has to be clearly written on the top of the envelope or else the bid may be rejected.

Table 1: Format for submission of detail specification for each item

Name of	Sl. No. of	Name	Make	Technical	Conformation	Deviation in	Justification	Remarks
the firm	the item as	of the	and	specification	of technical	specifications	for	
with	per the	quote	Model	as in the	specifications	of the quoted	deviation	
complete	tender	d item		tender	in the quoted	mode		
address,	document			documents	model			
email&					(yes/no)			
contact								
no/fax								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

- a. Mention name of the bidder/firm with complete postal address, email, contact number/fax at column'1'
- b. Specify the serial number of the item as per the tender document para 23 at column'2'
- c. Mention the item's name as per the tender specifications at column '3'
- d. Specify make and full make and model name along with model number, if any at column '4'
- e. Mention the technical specifications of the item as per tender document for which bid has been submitted in the same sequence as per tender document at column'5'.
- f. In the 6<sup>th</sup> column write 'yes' against each specification of the 5<sup>th</sup> column, if the specification of the offered model confirms, otherwise write 'No'
- g. In the 7<sup>th</sup> column, specify deviations in specifications of the quoted model from the specifications mentioned (same as mentioned in tender document) at column'5.
- h. In the 8<sup>th</sup> column, specify justification for deviation.
- i. The additional specifications, if any along with other comments may be specified at column'9'

### 4. PART-II- FINANCIAL BID

- 1. Price should be quoted in Indian Currency only except for imported items.
- 2. For imported items, bids should be submitted in two parts;
  - (i) In Indian currency which should include cost, rate and amount of discount. The taxes, packing, forwarding, transportation and levies FOR destination must be mentioned separately.
  - (ii) In foreign currency indicating cost, rate and amount of discount, rate & amount of customs duty as per DSIR Certificate, customs clearing charges, packing, forwarding, insurance, transportation and any other taxes and levies <u>FOR destination</u>, separately
- 3. An undertaking indicating that the quoted make and model have not been sold to any other organization in India at lower price both by the manufacturer and the firm submitting the bid. Undertaking needs to be submitted by the manufacturer and supplier in this regard. If it is found later that the quoted make and model have been supplied to other organization/ firm at lower price, then the difference of cost shall be recovered from the bidder and the bidder may be black listed.

- 4. Detail of basic cost of item, cost of mandatory, auxiliary and consumable parts including prerequisite parts required for successful installation and demonstration, all taxes including customs duty and/ or sales tax, packing, insurance, forwarding and any other charges as per the Table 2.
- 5. The detailed price break up for <u>each make and model quoted should be given in separate sheet</u> as per Table 2.
- 6. The price quoted should be onsite delivery price at Bhubaneswar city, Odisha.
- 7. For imported items, customs duty against DSIR certificate, customs clearing charges and local transportation etc. if any should be clearly mentioned, otherwise offer may not be accepted.
- 8. The cost of packing, forwarding, insurance etc. must be mentioned separately in exact figure (it should not be written "as applicable")
- 9. GST and other government taxes shall be paid as per government rule and need to be mentioned separately.
- 10. The exact figure of percentage of discount offered as applicable to non-profit, non-commercial government educational institute.
- 11. It should contain letter confirming 3-years onsite warranty from manufacturer (if warranty is less than 3 years, then the additional cost of onsite Comprehensive Annual Maintenance Contract with zero financial liability to the University must be included for calculating 3 years warranty), or else the bid may not be accepted.
- 12. The tenderer must submit a letter from Manufacturer stating that if the authorized dealer/ bidder fails to provide after sales service during warranty, Comprehensive Annual Maintenance Contract or Annual Maintenance Contract, the manufacturer shall provide onsite after sales service as per warranty and comprehensive annual rate contract or annual maintenance contract without any financial liability to the institute/ organizer and any pre condition whatsoever.
- 13. AMC beyond warranty period (year wise at least for 5 years beyond 3 years mandatory warranty).
- 14. <u>Clear copy of PAN & GSTIN (provisional copy shall not be accepted)</u> showing the registered number and photograph (where applicable).
- 15. The duly filled financial bid as per table 2 along with all supporting documents must be submitted in <u>hard copy as well as soft copy</u> in the form of pen drive (in soft copy should be mirror copy of the hard copy as per table 2 in MS word version 2007 format with clear mention of name of firm, tender sl.no. Financial bid has to be clearly written on the top of the pen drive), or else the bid may be rejected.
- 16. Submit financial bid separately for each equipment/ instrument as per the given format (Table2).
- 17. Clubbing of many items together shall be liable for rejection.

Table 2: Format for submission of Financial Bid

1	Name of the firm with complete address, email & contact	
	no/fax	
2	Tender Item Sl. No	
3	Item with Make & model	
4	Technical specification as per technical bid submitted by	
	the firm	
5	Basic Price of each	
6	Total cost	
7	Educational discount	
8	Price after discount	
9	GST/Customs duty (if any)	
10	Customs clearing charges (if applicable)	
11	Packing, forwarding and insurance charges (if any)	
12	Any other Charges (if any)	
13	On Site Delivery price	

- a. Mention name of firm with complete address, email, fax, telephone no at sl.no.'1'
- b. Mention tender sl. no. at sl.no.'2'
- c. Mention the name of item, make, model, mandatory, auxiliary and consumable parts including pre-requisite parts at sl.no.'3'
- d. Mention technical specification of each part as mentioned at sl.no.'3' atsl.no.'4'
- e. Mention basic price of each item at sl.no.'5'
- f. Calculate the total cost and mention at sl.no.'6'
- g. Mention rate and amount of maximum discount for nonprofit, non commercial and research centre on total cost as mentioned.
- h. Calculate price after discount (sl.no. 6minussl.no.7)andmentionatsl.no.'8'
- i. Mention rate and amount of GST/customs duty (if applicable) at sl.no.'9'
- j. Mention rate and amount of Customs clearing charges( if applicable) to be mentioned at sl.no. '10'
- k. Mention packing, forwarding and insurance charges (if any) at Sl.No.'11'
- l. Mention rate and amount of any other charges (if any) at sl.no.'12'
- m. Specify final onsite delivery price at sl.no.'13'

### 5. TERMS AND CONDITIONS FOR SUBMISSION OF BIDS

- 1. All offers and communications should be in English only.
- 2. The tenderer has to download the tender documents only from website of Nandankanan Zoological Park <a href="www.nandankanan.org">www.nandankanan.org</a> from 14.11.2019 onwards and submit the same either through person or through speed post duly accompanied with a demand draft/ bankers' cheque of Rs.3,540/- (inclusive of GST) for each item drawn in any nationalized bank in favour of Deputy Director, Nandankanan Zoological Park payable at Bhubaneswar so as to reach the office of the Deputy Director, Nandankanan Zoological Park, At: Nandankanan, PO: Barang, Dist: Khordha, Odisha, India PIN:754005 within the dateline mentioned under "IMPORTANT INFORMATION" above. No hard copy shall be made available from the above office to the intending bidders.
- 3. Each part of bid (Technical or Financial) along with all required documents and fees has to be put inside separate sealed envelope with clear mention on the top of envelope about name and address of tenderer, the type of bid (Technical bid or Financial bid), tender sl.no & items for which bid has been submitted. Both the sealed envelopes (Technical bid and Financial bid) have to be put inside another sealed envelope with clear mention of the name and address of the tenderer, tender sl.no. & name of the item for which bid has been placed inside.
- 4. <u>Tenderers quoting for more than one item have to follow the same procedure for each item quoted.</u> Clubbing of many items together shall be liable for rejection.
- 5. The sealed envelope must show the name of the tenderer, his address and should be subscribed as "Tender Sl. No", whatever is applicable on the top of the envelope.
- 6. The technical bid will be opened in the Conference hall of Nandankanan Zoological Park in the presence of the tenderers or their authorized representatives as the case may be as per the date and time mentioned earlier. Tenderer or their authorized representative should submit ID proof and authorization letter before entry into the place for participation in the Opening of Tenders failing which they will not be allowed to be present in the opening of Tender Bids.
- 7. Tenders sent by the bidders other than SPEED POST (India post) or through person shall not be accepted.
- 8. Authorized dealers/representative other than manufacturer should produce authorization letter from the manufacturer for participation in the Tender failing which the offer will be summarily rejected. The certificate so furnished should clearly incorporate the period for which such authorization is valid.
- 9. Tenders shall be fully in accordance with the requirements of the terms and conditions and accompanied with the technical specification, detailed leaflets and make attached there to. Incomplete tenders will be rejected. Telegraphic tenders will not be accepted.

- 10. Submission of more than one tender by a particular tenderer under different names is strictly prohibited. In case it is discovered later on that this condition is violated, all the tenders submitted by such tenderers would be rejected or contract shall be cancelled and earnest money deposit shall be forfeited.
- 11. Warrantee period, delivery period and post-sale service condition etc. have also to be indicated. The rate to be quoted should be "at onsite destination" inclusive of all packing and forwarding charges, all levies and taxes. The rate of such charges also be indicated separately.
- 12. <u>Firms submitting bids has to accept that the rates and the conditions of the offer will remain</u> valid for one year from the date of rate contract.
- 13. After submission of the tender bids, no change or alternation of the terms and conditions, quoted price will be acceptable on any account.
- 14. Tenders submitted with overwriting or erased or illegible rate/rates will be rejected.
- 15. Request from tenderers in respect of addition, alternation, modification, corrections etc. of either terms and conditions or rate after opening of the tender shall not be considered.
- 16. Tenderers shall carefully examine the terms and conditions of the tender documents and submit an undertaking with authorized signature indicating that they are submitting the bid/s by accepting all terms and conditions laid down in this tender document.
- 17. Should a tenderer find any discrepancies in or omissions from the specification or other documents or would thereby any doubt as to their meaning should at once notify the same to the Project Co-ordinator, Centre for wildlife health, OUAT, Bhubaneswar through e-mail id: wildlifehealthodisha@gmail.com or over phone No 0674-2397146 and obtain clarification in writing. This however, does not entitle the tenderers to ask for time beyond the due date fixed. Verbal clarification and/or information given by the purchaser or its employees or representatives shall not be binding on the purchaser.
- 18. While, tenders under consideration, tenderers and their representative or other interested parties are advised to refrain from contacting by any means to the purchaser's personnel or representatives on matter relating to the tenders under study.
- 19. Submission of sealed tender will carry with the implication that the tenderer agrees to abide by all the conditions laid down in this tender.
- 20. The purchaser, if necessary will obtain clarification on tenders by requesting such information from any or all the tenderers either in writing or through personal contact as may be necessary.
- 21. The undersigned reserves the right to reject any tender on the basis of Technical Bid or accept any tender for a better Technical specification than published in the tender document.
- 22. In case any tender is rejected on the basis of Technical Bid, the Financial Bid corresponding to that tender will not be opened by the tender committee and would be returned as such to the tenderer.
- 23. The Purchase Committee reserves the right to call for price negotiation of any item, if the price found to be in higher side. In such cases the firm quoted lowest price shall be called for negotiation. If the offer of lowest quoted bidder is not acceptable to Purchase Committee, then the Bidder having the next higher price shall be called for negotiation. The Purchase Committee reserves the right to call any bidder for negotiation if price quoted found to be on higher side.
- 24. Tenderers violating any guidelines shall be liable for rejection.
- 25. All the electrical/ electronic equipments should have a provision to be operated as per Indian electricity supply.
- 26. The successful tenderer has to intimate the indenting officer about the site requirement and any other requirement at least 2 weeks before supply of the equipments.
- 27. For same item rate contract may be awarded to more than one firm based on quality parameter.
- 28. The rate contract of a particular item does not give guarantee that the item shall be purchased. Purchase shall be made as per the requirement and fund availability.

The Committee has the right to cancel any bid (technical or financial) without assigning any reason thereof.

### 6. GST

GST must be calculated as per 23rd GST council meeting and amended from time to time applicable for non-profit non commercial research organization with valid DSIR certificate.

### 7. CUSTOMS DUTY EXEMPTION

The concession for the organization having DSIR certificate should be mentioned in the financial bid. For details, please refer to PART-II-FINANCIAL BID as mentioned earlier of this document.

### 8. DISCOUNT

The maximum rate of discount on each equipment/instruments may also be indicated in the tender specifically.

### 9. SUPPLY

The materials intended would be delivered to the research centre at Bhubaneswar city without any additional cost. The items should confirm to the latest relevant, National/ International standards and shall be complete in all respect.

Any components, fittings, etc. which may not have been specifically mentioned in the tender specifications but are usual and necessary for successful installation and demonstration shall be supplied by the tenderer at no extra cost.

The cost of article damaged in transit or found short at the time of delivery will be deducted from the bill of the firm, in case the firm does not replace the stock within a week from the date of receipt of complaint over post, email, phone or fax.

In case any firm supplies goods of inferior quality which is not in conformity with the approved specifications, the entire stock supplied by the firm will be rejected and the purchaser will not be responsible for any loss sustained by the tenderer on that account.

The articles against all the indents placed by the indenting officer must be supplied in one lot within the period specified in the indent, failing which the earnest money deposit will be forfeited. Conditional offers and offers qualified by such vogue and indefinite expression as "subject to immediate acceptance", "subject to prior "will not be considered.

The Committee has the right to cancel any bid (technical or financial) without assigning any reason thereof.

### 10. AFTER SALESSERVICE

The manufacturer or their authorized dealer (with written permission from the manufacturer) should also sign an agreement with the indenting official in Rs.100.00 court stamp paper (to be borne by the bidder) in presence of Magistrate/ Notary regarding after sales conditions (Annexure-V) at the time of supply, else payment shall be held up till such agreement is signed and the cost involved shall be borne by the manufacturer or supplier.

During the warranty period and subsequently, after agreement of AMC, the supplier shall attend to the problems reported by the user on a priority basis. Agreement will be with the concerned officer placing the purchase Order or the User. For any problem reported, the supplier shall attend within 2 days and rectify the problem within a week. In case of any major breakdown during the warranty period, the supplier will make all necessary arrangements to replace/ rectify the supplied equipments/ parts within two week of the complaint. Complaint on any problem will be informed through phone, fax or mail number given by the supplier. The supplier will maintain an inventory of all essential spares and accessories for a minimum period of 8 years from the date of installation.

### 11. WARRANTY

The item's being purchased are expected to be used continuously. The reliability and safety of the total installed system and trouble-free operation are, therefore, of prime importance. The supplied devices/item and components shall be covered under Three-Year Comprehensive On-site Warranty from the date of successful demonstration at site (if warranty is less than 3 years then the additional cost of onsite Comprehensive Annual Maintenance Contract with zero financial liability to the user must be included for calculating 3 years warranty). This should be taken into consideration while

quoting the price. Warranty of an equipment shall start from the date of successful installation and demonstration at site and not from the date of invoice or sale. Specific warranty requirement (other than 3 years comprehensive) for some items is indicated in respective items.

If the bid is submitted by an authorized dealer/ agent, then he should submit a letter from Manufacturer stating that if the authorized dealer/ bidder fails to provide after sales service during warranty, Comprehensive Annual Maintenance Contract or Annual Maintenance Contract, the manufacturer shall provide onsite after-sales service as per warranty and comprehensive annual rate contract or annual maintenance contract without any pre-condition whatsoever.

During Warranty/CAMC period, it shall be the responsibility of the bidder/authorized dealer or manufacturer to provide all essential spares, which may be required for maintenance and trouble-free operation of the devices/components at the supplier's cost.

### 12. ANNUAL MAINTENANCECONTRACT

The period of warranty is to be calculated from the date of successful installation/demonstration at site. The bidder/authorized supplier/manufacturer shall be under the obligation to enter into an Annual Maintenance Contract (AMC beyond warranty period (at least for 5 years beyond 3 years warranty) with respective indenters for a minimum further period of five years, renewable if felt necessary, on mutually acceptable rate, terms and conditions after the completion of Warranty period of three years. The scope of AMC shall cover at least 2 periodic maintenance and attending break down of equipments. The indenting officer shall have to arrange/bear the cost of spares required. All cost towards visiting of engineer and technicians or any other person from the company shall be included in the AMC. Accordingly, the bidder has to offer rates for the AMC structure year-wise in a separate sheet.

### 13. TRAINING

Both onsite and off-site training to be provided up to the satisfaction of the user/users and all the cost involved shall be borne by the supplier.

### 14. EARNEST MONEYDEPOSIT

Tenderers shall have to deposit earnest money of minimum as specified earlier, failing which the tender offer will not be accepted at the time of opening of the tender. No request for adjustment of claims, if any will be accepted.

As per Government of Odisha (Industry Department) Rules, the small scale industries situated in Odisha are exempted from deposit of EMD for particular item for which they have registered with EPM. Such firms should submit the documents of registration and other related papers along with their offer.

The earnest money deposit of unsuccessful tenders will be refunded as soon as possible after the tenders are finalized.

No one should submit a tender who is unable to furnish earnest money as indicated above and supply the item within the specified period as indicated in the indent/ order issued further quantity in his favour.

In case the items supplied are not found up to the specification and rejected, the supplier should be intimated to take back his stock at his own cost within 3 days from the date of rejection and to replace the same within a week failing which the cost thereof will be recovered from his pending bills/ EMD.

The supplier shall be responsible for releasing the item from carrier/transporters. The item shall be

delivered and installed at the respective place of indent.

### 15. TAX DEDUCTION ATSOURCE

If the supplier makes intra-state supply (i.e., charges under CGST and SGST in the invoice), TDS shall be made @ 1% under CGST and 1% under SGST, totaling to 2%. But if the supplier makes inter-state supply (i.e., charges tax under IGST in the invoice), TDS shall be made @ 2% under IGST.

### 16. PERFORMANCE SECURITY

The successful bidders awarded with order should produce Performance Security for an amount of 10% of the value of the contact. The performance security may be furnished in the form of an account payee demand draft, fixed deposited receipt from a commercial bank, bank guarantee from a commercial bank in an acceptable form. The Model Bank Guarantee format is at Annexure –IV. Performance security should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier including warranty obligations.

Bid security shall be refunded to the successful bidder upon receipt of Performance Security.

### 17. PAYMENT

Full payment of contract price/billing price shall be paid on receipt of materials at site on verification/installation/demonstration thereof and receipt of performance security (annexure I). Bidder /Firm seeking advance payment has to submit Bank guarantee equal to the advance amount (annexure II).

### 18. PENALTY

In the event the compliance are not attended to and rectified as per prescribed time under clause AFTERSALES SERVICE the supplier will be liable to a penalty @ 0.5% of the purchase cost of the item per day till the equipment is brought to functional condition.

### 19. RIGHT TO ACCEPT/REJECTION OFBIDS

The right of acceptance of bid and/ or awarding contracts rests with the purchaser. The purchaser shall also reserve the right either to reject or accept any/ or all tenders, split the orders between different tenders. The purchaser has exclusive right to alter the quantities of materials at the time of placing the final purchase order.

### 20. SETTLEMENT OFDISPUTE

Suits, if any arising out of the contract shall be filled by either party in a court of law to which the jurisdiction of the High Court of Odisha extends.

### 21. IMPORTANT INSTRUCTIONS

### PLEASE READ CAREFULLY BEFORE FILLING UP THE TENDER FORM

- 1. Tenderer should obtain and/or download and carefully examine the above Notice Inviting Tender and the Tender document, including amendments, if any, and unconditionally agree to all the terms and conditions indicated in the tender enquiry documents and subsequent amendments.
- 2. The final Hard Copy of the Tender Document retained in the records of the Office of the Deputy Director, Nandankanan Zoological Park will be deemed authentic in case of any dispute at any stage
- 3. The following tenders shall be ignored:
  - a) Tenders submitted by those who do not meet the eligibility and qualification criteria
  - b) Tenders sent by fax/ telex/ cable/ email/ hand delivery or by courier service
  - c) Tenders that do not meet the basic requirements
  - Tenders which have minor infirmities/ irregularities and the tenderer does not respond to Clarifications sought by the Purchaser within the time specified by him
  - e) Tenders where, in the opinion of the Purchaser, there is an arithmetical inaccuracy in the price bid and the tenderer does not agree with the Purchaser
  - f) Incomplete tenders
  - g) Tenders received without the EMD and tender fee
  - h) Black listed/ debarred companies/ dealers/ representatives by Govt. of India, any State Agricultural University or any state/union territory of India.
  - 4. Any tender may be rejected, if:
    - a) The bid price is directly or indirectly indicated in the technical bid
    - b) Tenderer fails to provide required information or provide incorrect information or fail to comply with the instructions in the Tender Document
    - c) The technical specification have not been submitted in the manner indicated in the Tender Document (Table1)
    - d) The prices are not quoted in the manner indicated in the Tender Document (Table2)
    - e) On verification, the data/ credentials furnished by the tenderer are found to be incorrect or any adverse report on requisite financial condition has come to the knowledge of the Purchaser
    - f) Tenderer attempts to influence the Purchaser's decision during scrutiny, comparison and evaluation of tenders and award of contract
    - g) Tenderer is disqualified on the grounds of national security or public interest.
- 5. Purchaser is not bound to accept the lowest or any tender that may be received against the above-referred tender enquiry.
- 6. Purchaser may accept any tender at any time before the date of expiry of its validity indicated in the tender form or any date up to which its validity is further extended.
- 7. Until a contract is signed, this tender form submitted by the tenderer read with its acceptance by the Purchaser constitutes a binding contract between them.

Having carefully gone through the above instructions, the Tender Notice and the Tender Document, we,M/S .......name and complete address of the tenderer), the tenderer, agree to all the terms and conditions mentioned in there in and here by, make the following offer to supply goods and perform services as per the list of requirements, delivery schedule and in conformity with all other conditions in the tender document and amendments thereto.

Authorized signature with name, designation & seal

### Annexure-I

### 22. AGREEMENT

by and between the		
(hereinafter referred to as	s)having its office at	here represented by
the		
(Indenting Office	er) as the first	
part. AND		
	(name of firm),(hereinafter referred to as	) having their registered
office at	(address), and	represented by
	(name, designation and a	nddress)(hereinafter
Referred to as	) which shall include and mean their successors	s, assignees,
administrators, executors	as the second part. Both the parts have agreed to	the followings:

Each equipment is to have permanently attached to it a rating plate on non-corrosive material in a conspicuous position, upon which the total specifications along with the manufacture's name, address etc. are to been graved.

All the equipments are to be suitably protected, covered in waterproof packing and crated to prevent damage or deterioration during transit and storage till the time of installation. The supplier shall be responsible for any loss or damage during transportation, handling or storage due to improper packaging and shall replace such damage parts without extra cost.

### SUPPLY AND DELIVERY

The materials indented would be delivered by the supplier to the indenting officers. The equipment should confirm to the approved Specifications and shall be complete in all respect. Any component, fittingetc. Which may not have been specifically mentioned in the specifications but which are usual and necessary for the equipments shall be supplied by the supplier at no extra cost.

Articles damaged in transit or found short at the time of delivery/ installation should be immediately replaced to make the whole item operational.

In case the items supplied by the supplier are not found as per the specification and rejected at the time of installation, testing and commissioning, the supplier shall replace the same at once at his own cost for satisfactory performance.

The articles against the indent placed by an indenting officer must be supplied in one lot within the period specified in the indent failing which EMD deposit will be forfeited.

Delivery, installation, testing and commissioning should be completed within 20 days from the date of order.

The supplier shall be responsible for releasing the equipments from the carriers/ transporter without any additional charge. After successful completion of installation and commissioning of the equipment by the supplier at the site, the performance of the equipment shall be demonstrated for trouble free continuous operation, meeting the specified standards. The supplier shall supply all necessary consumables for demonstration.

The installation and commissioning of the systems will be made at the delivery sites within two weeks after delivery with free installation charges by the supplier. After complete installation and demonstration, the Bank Guarantee shall be returned only after receiving the user report by the user and technical committee.

The supplier shall provide free training to the indenting officers.

Sl.	Item	Technical Specifications
No 1	Nucleic acid purification system	<ul> <li>Automated, purification of DNA RNA and protein with aspirating, dispensing, filtering, and sequential transfer of liquids for molecular biology applications.</li> <li>Deliver high performance and reliability, enabling purification of high-quality for up to 96 samples per run with increments of 8 samples.</li> <li>Ensure reliable purification and minimizing the risk of contamination by UV/ HEPA filter.</li> <li>Lid incorporates a sensor to determine close/open status of lid and UV lamp for efficient decontamination and to prevent contamination.</li> <li>Multichannel pipetting head with a motor-driven, backlash-compensated pipetting mechanism.</li> <li>Vacuum control station with two separate compartments for waste and elution.</li> </ul>
2	PCR setup	<ul> <li>Single channel robotic arm with features like aspiration, dispensing and mixing of liquids with external ejection of the tips of 1 –200 μl</li> <li>Lid with sensor to ensure lid closure during running the assays</li> <li>In-built UV &amp; dual-cartridge 3M Air-Mate HEPA filter system</li> <li>Precision of the system: CV &lt;1%, 5–200 μl (dry-well transfer) CV &lt;5%, 2–5 μl (wet-well transfer) CV &lt;10%, 1 μl</li> <li>Set up of sample dilution in multiple steps in same program, serial dilution and all type of PCR, qPCR setup with Special pipetting features.</li> <li>Compatible to use Tubes &amp; Plates from different vendors or brands</li> </ul>
3	Multi capillary electrophoresis system	<ul> <li>Automated capillary electrophoresis system for nucleic acid analysis of 96 samples in one run within 45 minutes</li> <li>Ready-to-run gel cartridges allowing samples to be analyzed without use of ethidium bromide.</li> <li>Dual format data analysis comprising gel based and peak based format.</li> <li>Real time monitoring of the sample analysis visible on the computer screen.</li> <li>System should work with an input volume of ≤0.5µl offering a high sensitivity of upto 100pg.</li> <li>Post PCR samples directly for fragment analysis without prior purification of samples</li> <li>Robust results for nucleic acid concentrations as low as 0.1 ng/µl; standardized and accurate analysis with a resolution down to 3-5 bp</li> <li>Use for genotyping, restriction digestion, qualitative single-plex or multiplex PCR, PCR-based cDNA library screening, RFLP, SSR and other routine molecular biology applications.</li> </ul>

### Annexure II

# 24. MODEL CERTIFICATE OF INSTALLATION

No	Dated		
	[date(s)] and Site Accept	lation of(name of equipment)on tance Test (SAT) and other inspection & tests, as[date(s)] to the satisfaction of the	
	Purchaser and user at the designated site		
	For Tenderer	For Purchaser	
•	Witness:	Witness:	
	Signature	Signature	
	Name	Name	
Designation	on	Designation	
	Address	Address	
	Date	Date	

### 25. MANUFACTURERS AUTHORIZATION CERTIFICATE

To

We(name of complete address of manufacturer) is the manufacture of the following equipment.
1
We hereby grant our authorization to M/s (complete name and address of dealer/ representative)to submit, participate and finalize bid in response to your Tender Notice no
We also give guarantee that M/s(name and complete address)is our authorized service centre situated in the state of Odisha/ Eastern Region of Odisha and shall provide aftersales service during Warranty/ CMAC/ AMC period. In case M/s(name and complete address).fails to meet the after sales service during Warranty/CAMC/AMC period, we shall be liable to provide after sales service during Warranty/CAMC/AMC period directly.

### Undertaking:

The Company hereby agrees not to withdraw the authorization or dealership for the sales & service of the above equipment up to at least 3 years from the date of the successful installation at your organization. In case, it happens for the reason whatsoever the company also agrees to take the responsibility for providing the service with spares it sel for through its other dealer or agent in India at the same terms & conditions and price submitted by our above current agent or dealer. In case of defaulting, we will be penalized under the Laws of Union of India.

Authorized Signatory
(having the power of Attorney on behalf of the Manufacturer)
Name:
Designation:
Name of the Company/ Firm:
Complete Postal Address:
Telephone no(s):
Fax:
E-mail:
Website:

## 26. BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

WHEREAS
ANDWHEREAS it has been stipulated by you in the said purchase order that the Supplier shall furnish you with a bank guarantee by a scheduled commercial bank recognized by you for the sum specified therein as security for compliance with its obligations in accordance with and due performance of the contract;
AND WHEREAS we have agreed to give the Supplier such a bank guarantee;
NOW THEREFORE we hereby affirm that we are guarantors and responsible to you, on behalf ofthe Supplier, up to a total of Rs.
Wehere by waive the necessity of your demanding the said debt from the Supplier be for representing us with the demand.
We 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 Supplier shall in any way release us from any liability under this guarantee and we here by waive notice of any such change, addition or modification.
The Bank guarantee shall be interpreted in accordance with the laws of India. The Guarantor Bank represents that this Bank Guarantee has been established in such form and with such content that is fully enforceable in accordance with its terms as against the Guarantor Bank in the manner provided herein.
The Bank Guarantee shall not be affected in any manner by reason of merger, amalgamation, restructuring or any other change in the constitution of the Guarantor Bank or the Supplier.  The Bank further undertakes not to revoke this Guarantee during its currency except with the previous express consent of the Purchaser in writing.
The Bank declares that it has power to issue this Guarantee and discharge the obligations contemplated herein, the undersigned is duly authorized and has full power to execute this Guarantee for an on behalf of the Bank. This guarantee shall be valid up to and including the Day of, 20
(Signature with date of the authorized officer of the Bank)
Seal name & address of the Bank and address of the Branch

# 27. BANK GUARANTEE PROFORMA FOR ADVANCE PAYMENT (ON NON-JUDICIAL STAMP PAPER OF AN APPROPRIATE VALUE)

DearSir,			
we		(name & address of bank) hereby	refer to the
		ro-forma Invoice/Bill no dated	
		officer), herein after called as inden	
		in terms of the tenderNo.	
	site delivery priceof		101 04 pp1)
01 <u></u> ,\\101			
an amount of Rs		ble, absolute, unconditional and dire validity, regularity or enforceability proforma invoice/bill.	-
initially to any other sec	curity or to any other rem	force this guarantee without being onedy to enforce any of the obligation dies at one or at different times.	-
pay to theC	on demand and work on any part thereof, imme	tion and demonstration at indenter significant to the sum of Rs. ediately upon presentation of a written said demand is due from the Supplies	en statement by
(]	Indenting officer),	by virtue of breach of supply, in	nstallation &
demonstration by the Su	ipplier under the terms o	f the aforesaid purchase order&pro-	forma
invoice/bill. Notwithstar	nding any dispute or disp	putes raised by the supplier in any su	it or proceeding
pending before any Cou	rt or Tribunal relating th	ereto, liability under this present gua	arantee is
absolute and unequivoca	al.		
•			
guarantor. It is mutually affecting in any manner terms of the said purcha time any of the powers of forebear or enforce any not be relieved from our Supplier or for any for be indulgence by the which under the law relationships and the same properties.	whose deciragreed that the our obligation hereunde se order or to extend the exercisable by the of the terms and conditional tiability by reasons of a pearance, act or omission to the ating to the sureties would be acting the su	guarantee shall be in the sole discretision shall be conclusive and bindingshall have the fullest liver with or without our consent to vary time for performance by the Supplie against the Supplier and ons relating to the said Purchase Ordany variation or any extension being an on the part of the Supplieror by any such matter or this ld but for this provision have effect of the supplieror by any such matter or this ld but for this provision have effect of the supplieror by any such matter or this growth and the first provision have effect of the supplieror by any such matter or this ld but for this provision have effect of the supplieror by any such matter or this growth and the first provision have effect of the supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and supplieror by any such matter or this growth and	on us as aberty without y any of the er, from time to either to der and we shall granted to theor any ng whatsoever of so relieving
-	med and irrevocable and ods, which may be mutua	shall remain in effect until	
ana such extenueu peno	us, which may be mutua	my agreed to.	

We hereby expressly waive notice of any sa	aid extension of the time for performance and alteration or
change in any of the terms and conditions o	of the said Purchase order. This guarantee will not be
discharged due to change in constitution of	the Bank or the
Contractor.We	(NameoftheBank) undertake not to revoke this
guarantee during its currency without writte	en consent of the authority. This guarantee will not be
discharged due to change in the constitution	n of the Bank or the Supplier.
Very truly yours,	
(Name, Seal & Authorised Signature of the	Bank and date)

# 28. INFORMATION SHEET OF BIDDER

Name of the tenderer	
Address	
Email_	
PhoneFax	
Permanent Account Number (PAN):	
GST No	
Name and designation of the person signing and submitting the bid on	
behalf of the tenderer	
Has the person at 8 above been authorized by a Resolution of the Board of	of
Directors of the Tenderer Company to sign and submit this tender? (Yes/I	No)
Name and complete address of the Tenderer's bankers:	
a)b)	
	Email

Passport photograph duly signed in front

Authorized Signatory with name, designation & Seal

Annexure VI
29. FORMAT FOR CHECK LIST FOR TECHNICAL BID (Please indicate Yes/No)

SL No		Yes/No	Remarks
1	Tender Document Fee		
2	Letter indicating bidder is not blacklisted/debarred by any government Department/institute		
3	Authorisation letter (as per annexure IV)		
4	Participation in single or multiple tender		
5	Bid submitted separately for each item		
6	Detail technical description as per the format (table 1)		
7	Make & model specified		
8	Printed literature with detail technical specification		
9	List of user along with contact detail (address, telephone & email of user) for the quoted item		
10	Letter from manufacturer indicating that the manufacturer shall provide after sales service during Warranty/Comprehensive Annual Maintenance Contract/Annual Maintenance Contract period ifthe authorized dealer/bidder fails to provide same		
11	Letterindicatingthecountryandplaceoforiginandassembly of theitem		
12	Duly filled technical bid along with all supporting documents in hard copy as well as soft copy in the form of CD		

Signature of the Authorized person with date & seal

### Annexure VII

# 30. FORMAT FOR CHECKLIST FOR FINANCIAL BID (Please indicate Yes/No)

SL No		Yes/No	Remarks
1	EMD @2% of onsite delivery price		
2	Copy of PAN		
3	VAT clearance certificate		
4	Central Sales tax clearance certificate		
5	Quoted Price in Indian Currency		
6	Quoted Price in Foreign Currency		
7	Bid submitted separately for each item		
8	Separately submitted EMD for each item		
9	Undertaking indicating not quoting lower price to any other organization in India		
10	Detail of basic cost of item, cost of mandatory, auxiliary and consumable parts including prerequisite parts required for successful installation and demonstration		
11	Detail price break up for each make and model		
12	Onsite delivery price to the research centre at Bhubaneswar city		
13	3-years onsite warranty for the quoted item		
14	AMC beyond warranty period		
15	Letter from Manufacturer stating that if the authorized dealer/bidderfailstoprovideaftersalesserviceduringwarranty, Comprehensive Annual Maintenance Contract or Annual Maintenance Contract, the manufacturer shall provide onsite after sales service as per warranty and comprehensive annual ratecontractorannualmaintenancecontractwithoutany financial liability to the university and any precondition		
16	Duly filled and signed financial bid in hard copy as well as soft copy in the form of CD		

Signature of the Authorized person with date & seal