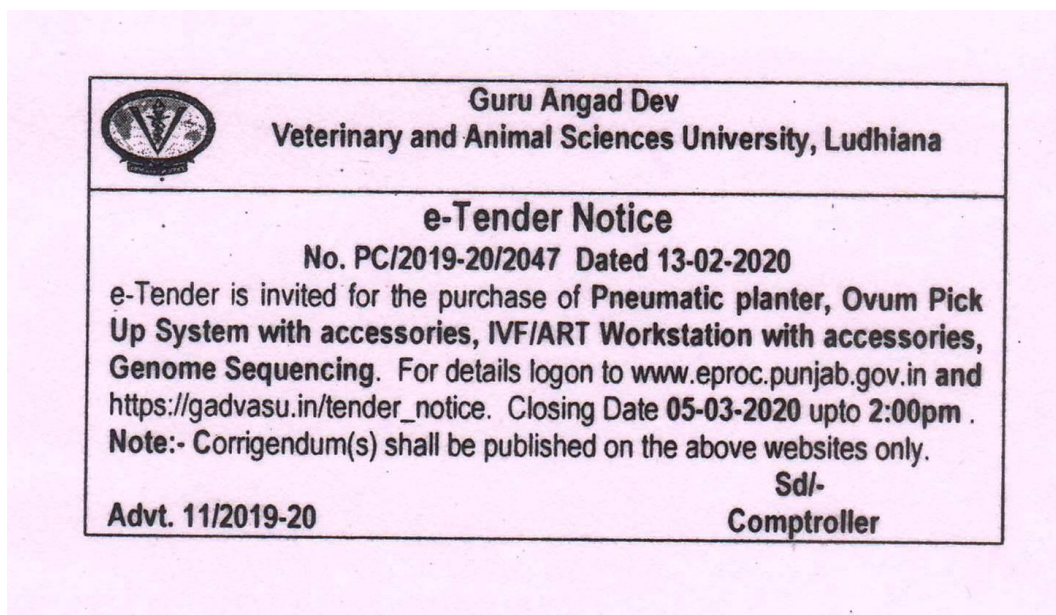


**GURU ANGAD DEV VETERINARY AND ANIMAL SCIENCES UNIVERSITY**

Accounts Officer, Purchase Cell, Office of Comptroller

Ferozepur Road, Ludhiana- 141004 – Punjab (India)

Email : officepurchasecell@gmail.com, Phone 0161-2553353

**NOTICE INVITING e-TENDER (NIT)****DETAILED NOTICE INVITING e-TENDER (DNIT)****Important Note:-**

1. The e-Tender of Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana appeared/listed on website <https://eproc.punjab.gov.in> under Organisation "Department of Animal Husbandry" and Division "Purchase Cell".
2. The interested bidders are advised to submit/upload their bids/documents well in advance before closing date/time to avoid any problem at the later stage.
3. The bidders using Net Banking Service of banks other than SBI are advised to submit their EMD and other fees (if any) in advance at least (3) three working days prior to the last date of submission of the Bid.

<b><u>CRITICAL DATE SHEET</u></b>	
eTender Reference No.	PC/2019-20/2047 dated 13-02-2020
eTender ID No.	2020_DAH_44524_1
Last Date & time for submission of online Bid	<b>05-03-2020 up to 2.00 pm</b>  <b>NOTE : If the bidders using Net Banking Service of banks other than SBI are advised to must deposit online Fees in advance at least (3) three working days prior to the last date of submission of the Bid.</b>
Date & time for opening of technical Bid	05-03-2020 at 3.00 pm

Contact person for required item related enquiry	Dr C S Mukhopadhyay, M-97795-41452 Email : <a href="mailto:csmbioinfo@gmail.com">csmbioinfo@gmail.com</a> , <a href="mailto:schoolabt@gmail.com">schoolabt@gmail.com</a>
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Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana invites e-tenders through the website <https://eproc.punjab.gov.in> under two bid systems from eligible and qualified bidders (Sole Selling Agent/Distributor/Authorized Dealer/Service Provider) for the Services of the following sample, as per the required specification with full terms & conditions.

### **Details of required item(s)**

Sr. No.	Name of required item(s)	Quantity	Name of indenting department/ place of delivery /installation of item(s)
1	<b>Whole Genome Sequencing</b> Complete as per following required specifications with accessories (If any)	One	Dean, College of Animal Biotechnology, Guru Angad Dev Veterinary & Animal Sciences University, Ludhiana-141004 (Punjab)

### **DETAILS OF FEES**

Sr No.	Details	Amount (Rs)
1	<b>Tender Fees (Non-refundable)</b>	<b>1,000/-</b>
2	<p><b>Earnest Money Deposit (EMD) (Refundable)</b> The EMD will be returned to the unsuccessful bidders automatically by the State Public Portal i.e. <a href="http://eproc.punjab.gov.in">http://eproc.punjab.gov.in</a>.</p> <p><b>Intimation Regarding Payment of Online Fees :</b></p> <p><b>1.</b> The bidders using Net Banking Service of banks other than SBI are advised to submit their EMD and other fees (if any) in advance at least (3) three working days prior to the last date of submission of the Bid.</p> <p><b>2.</b> The bidders are hereby informed not to close/suspend their Bank Accounts, from which the EMD/Tender Fee/Processing Fee is being paid for respective Tender. In case of any refund issue relating to the respective tender, the Department would not be liable or responsible in anyway.</p> <p><b>3. Intimation Regarding Payment through NEFT / RTGS Mode</b> The bidders are hereby informed that settlement of NEFT / RTGS transaction does not take place on Sundays, 2nd and 4th Saturdays of a Month, and Declared Bank Holidays.</p> <p><b>Note:</b> 1. Earnest Money Deposit (EMD) of successful bidder will be refunded only after receiving the satisfactory report from the inspection committee of the concerned department/college as per the tender terms and conditions, and guidelines laid down in the Purchase Procedure of Guru Angad Dev Veterinary and Animal Sciences University. 2. The units registered with National Small Industries Corporation (NSIC) or the concerned Ministry or Department shall be exempted from the payment of Bid Security (Earnest Money Deposit) as defined under General Financial Rules, 2017. In such case, copy of the certificate showing registration with the above mentioned institutions to be uploaded in Cover-I of the e-tender in PDF format.</p>	<b>11,000/-</b>
3	<b>Total Processing Fee including GST @ 18% (in INR)</b>	<b>627/-</b>

## Detailed specifications of the required item(s):-

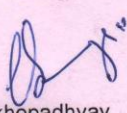
**COLLEGE OF ANIMAL BIOTECHNOLOGY  
GURU ANGAD DEV VETERINARY AND ANIMAL SCIENCES UNIVERSITY  
LUDHIANA-141004**

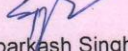
Specifications of Whole Genome Sequencing


SN.	Whole Genome Sequencing	Dog Genome
1	Quality Check	Sample QC data
2	Platform	Illumina (X10)
3	Library Preparation	(2x150 BP PE)
4	Coverage	Minimum 30X/ Sample
5	Data	90GB/Sample
6	Data Analysis	Raw sequence data with Primary data analysis

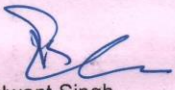
**Terms and Conditions:**


1. Confidentiality and non-disclosure agreement must be submitted
2. Service provider should submit evidence of prior experience for Illumina based genome sequencing projects.
3. The lab should be ISO Certified and ensure the highest standards of laboratory / industry practices.
4. WGS Services should be done within India only. Any DNA / blood sample / biological sample should not be carried out of the country under any circumstances.
5. All the necessary data should be provided of each step.
6. Sequencing will be done only after quality check.
7. The chromosome wise sequence data file should be provided.
8. Data delivery deadline: Sample QC report should be submitted within 5-7 days after receiving the sample. Sequencing and data analysis should be carried out and final analyses report to be submitted within 60 days of receiving the samples. In case timely delivery is not done, penalty may be applied, or order may be cancelled.

1.   
Dr. C S Mukhopadhyay,  
Asstt. Scientist, Indentor  
(College of Animal Biotechnology)  
GADVASU

2.   
Dr. Satparkash Singh  
Nominee of Director  
(College of Animal Biotechnology)  
GADVASU

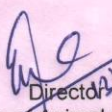
3.   
Dr. Suresh Kumar Sharma  
(Expert Member Nominee)  
(Deptt. of Vety Pharmacology & Toxicology)  
GADVASU

4.   
Sh. Kulwant Singh  
Supdt O/o COVSc,  
Nominee of Comptroller  
GADVASU

5.   
Mr. Satinder Pal Singh  
Store Keeper,  
(College of Animal Biotechnology)  
GADVASU

Memo No ABT/20/3572  
Dated: 13/02/2020

AAO Purchase Cell  
GADVASU

  
Director  
College of Animal Biotechnology  
GADVASU  
Guru Angad Dev Veterinary &  
Sciences University, Ludhiana

**Note:** 1. At the time of Technical Evaluation of Technical Bids, the sub purchase committee may ask all/any bidder(s) to submit the hard copy of any document or any additional documents or show presentation/demo of product or any query (If required) for verification/approval of Technical bids.



**2. Financial Bids will be opened only of those tenderers, who qualify and are found suitable during the processing of Evaluation of Technical Bids.**

**3. Financial Bids will be opened immediately after receiving Technical Evaluation report from the concerned sub purchase committee.**

**The Technical Bids should contain detail information on the following: -**

- Full Name of the Bidder Firm along with address.
- Bankers Name & Address.
- GST No. - PAN/TAN No.
- Whether Manufacturer/Sole Selling Agent/Distributor/Authorized Dealer/Service Provider.
- Experience in line.
- Capability/Capacity to service the requirement.
- Validity of Offer.
- List of Clients.
- Lead time/Delivery Period.
- Payment condition.
- Warranty/Guarantee.
- Quality Assurance/Monitoring system followed.
- Certificates where needed should be attached.

**The firms are also required to upload copies of the following documents in a single file of .pdf format with Technical Bid:-**

- a) Scanned copy of dully filled Check List.
- b) Scanned copy of all document(s) mentioned in the above detailed specification of the required items (if any).
- c) Scanned copy of the Authorization dealer/distributor/stockist certificate issued by Manufacturer.
- d) Scanned copy of Tender Acceptance letter (Annexure-I).
- e) Scanned copy of Undertaking as per (Annexure – II).
- f) Scanned copy of Bank details (Annexure-III).
- g) Scanned copy of firm's Registration, PAN Card, GSTIN.
- h) Scanned copy of Income Tax Statement for the last year.

**Guidelines for submission of FINANCIAL BID:**

- (a) The rates should be quoted as per the BOQ uploaded on the SPP Portal. Taxes, if any, should be indicated separately. The bidders are advised to download this BOQ.xls as it is and quote their offer/rates in the permitted column and upload the same in the Financial Bid. The Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tampered/modified in any manner, tender will be rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with GADVASU.
- (b) The bidders are advised to quote price for equipment in INR.
- (c) **The University is entitled for Discounted GST @ 5% on items which are covered under Notification No 47/2017- Integrated Tax (Rate) Dt 14<sup>th</sup> Nov, 2017, Notification No. 45/2017-Central Tax (Rate) Dt 14<sup>th</sup> Nov, 2017 and Amendment no. 10/2018- Integrated Tax (Rate) Dt 25<sup>th</sup> Jan, 2018 and University shall provide Declaration for GST Benefit.** Therefore all charges including GST according to above circulars and any other levies payable by University should be clearly indicated otherwise it would be presumed that the rates quoted are inclusive of all these charges and will not be paid.
- (d) The payment will be made after deducting TDS as per GST/Govt. Rules.

**Guidelines for bidders for Registration and Submission of bids:-**

1. For participating in the above e-tender, the contractors shall have to get themselves registered with <http://eproc.punjab.gov.in>. and get user ID & password. Bidders who have not registered with e procurement portal need to get registered by paying the requisite registration fee for e-tender participation and obtain Class 3 Digital Signature Certificate (DSC) which are mandatory to participate in the e-tendering process.
2. Bidders should enroll/register in the e-procurement module of State Public Procurement Portal (SPP Portal) through the website: [URL:http://eproc.punjab.gov.in](http://eproc.punjab.gov.in) for participating in the bidding process. Useful information for Registration of first time bidder and instructions for submitting the online bids on the SPP Portal is available at [URL:http://www.eproc.punjab.gov.in](http://www.eproc.punjab.gov.in) through its link "Bidder Manual Kit" (<https://eproc.punjab.gov.in/nicgep/app?page=BiddersManualKit&service=page>).
3. Tender Documents can be downloaded from the State Public Procurement Portal [URL:http://eproc.punjab.gov.in](http://eproc.punjab.gov.in).
4. Any change/corrigendum/extension of opening date in respect of this tender shall be issued through websites [www.gadvasu.in](http://www.gadvasu.in) and [www.eproc.punjab.gov.in](http://www.eproc.punjab.gov.in) only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit these websites for updates. Bidder should also take into account all corrigendum(s) published before submitting the bids online.
5. The bidders are required to submit their bids online on the SPP Portal, using valid Digital Signature Certificates. Bids received only on SPP Portal will be considered, however bids sent through sealed cover/email/post/fax, etc. will be rejected.
6. The BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for that tender.
7. **Intimation Regarding Payment of Online Fees :**
  1. The bidders using Net Banking Service of banks other than SBI are advised to submit their EMD and other fees (if any) in advance at least (3) three working days prior to the last date of submission of the Bid.
  2. The bidders are hereby informed not to close/suspend their Bank Accounts, from which the EMD/Tender Fee/Processing Fee is being paid for respective Tender. In case of any refund issue relating to the respective tender, the Department would not be liable or responsible in anyway.
  3. **Intimation Regarding Payment through NEFT / RTGS Mode**  
The bidders are hereby informed that settlement of NEFT / RTGS transaction does not take place on Sundays, 2nd and 4th Saturdays of a Month, and Declared Bank Holidays.
8. The date and time fixed for opening of bids will remain unchanged, even if it is declared as a holiday by the Government. GADVASU will not be responsible for any delay in enrolment/registration as bidder or submitting /uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website [URL:http://eproc.punjab.gov.in](http://eproc.punjab.gov.in) and obtain their Digital Signature Certificate and upload their bids/documents well in advance.
9. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority or the relevant contact person indicated in the tender.
10. For any clarification/difficulty regarding e-tendering Process please contact on helpdesk at Punjab State e Governance Society, Plot No. D-241, Industrial Area, Phase 8, Sector 74, Mohali, Phone No. 0172-2970263 & 0172-2970284. E-mail: [eproc@punjab.gov.in](mailto:eproc@punjab.gov.in) and [niceproc.punjab@gmail.com](mailto:niceproc.punjab@gmail.com)

### **General Terms & Conditions / Instructions for bidders:-**

1. The interested, bona fide and reputed dealers/distributors/stockists/manufacturers or Indian agents (on behalf of their foreign principals) may submit online bids for each of the required item(s) along with all requisite documents, Tender Fee, Processing Fee and EMD.
2. EMD(s) for different required item(s) as indicated in respective cell(s) under the EMD column of the above table should be submitted separately for each item(s).
3. Tender shall be accepted only from Manufacturer/Sole Selling Agent/Distributor/Authorized Dealer/ServiceProvider.
4. The units registered with National Small Industries Corporation (NSIC) or the concerned Ministry or Department shall be exempted from the payment of Bid Security (Earnest Money Deposit) as defined under General Financial Rules, 2017. In such case, copy of the certificate showing registration with the above mentioned institutions to be uploaded in Cover-I of the e-tender in PDF format.
5. The EMD will be returned to the unsuccessful bidders automatically by the State Public Portal i.e. <http://eproc.punjab.gov.in>.
6. The EMD will be forfeited if the bidder fails to accept the order based on his/her offer/bid or fails to supply the items.
7. The item should be delivered F.O.R. at GADVASU/Research Stations/KVKs/Colleges etc. as mentioned in Tender document and the supplier shall be responsible for any damage during the transit of goods. The FOR price should be inclusive of all incidental charges i.e. freight, forwarding, insurance, etc.

8. All miscellaneous charges on foreign transactions make Form 15A and its subsequent charges on verification by Chartered Accountant would be borne by the bidder.
9. The documents will be provided to the Indian Agent on request by GADVASU.
10. Tenderer shall take into account all costs including installation, commissioning, cartage, etc. for giving delivery of material at site before quoting the rates. In this regard no claim for any extra payment for any reason shall be entertained.
11. The payment will be made after deducting TDS as per GST/Govt. Rules as applicable.
12. Our Institute is registered with DSIR and is exempted from Excise Duty & Custom Duty. Hence, CDEC/DSIR will be provided to the firm, if demanded. Rates should be quoted accordingly.
13. **The University is entitled for Discounted GST @ 5% on items which are covered under Notification No 47/2017- Integrated Tax (Rate) Dt 14<sup>th</sup> Nov, 2017, Notification No. 45/2017-Central Tax (Rate) Dt 14<sup>th</sup> Nov, 2017 and Amendment no. 10/2018- Integrated Tax (Rate) Dt 25<sup>th</sup> Jan, 2018 and University shall provide Declaration for GST Benefit.** Therefore all charges including GST according to above circulars and any other levies payable by University should be clearly indicated otherwise it would be presumed that the rates quoted are inclusive of all these charges and will not be paid.
14. The quantity can be increased/decreased as per the actual requirement.
15. Information of actual users of the equipment in India supported with evidences and performances should be furnished alongwith tender.
16. The bidder is required to furnish the non-blacklisting certificate as per Annexure – II.
17. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any tender stipulate any condition of his own, such conditional tender is liable to be rejected.
18. GADVASU reserves the right to accept/reject any or all the tenders in part/full without assigning any reason thereof.
19. All disputes shall be subject to Ludhiana jurisdiction only.

Place: Ludhiana

Sd/-  
Accounts Officer  
Purchase Cell O/o Comptroller  
GADVASU

Checklist		
Sr.No.	Details	
1.	Name and Complete Address of the Firm	
2.	Email Id and Contact number of the bidder	
3.	Details of Quoted item(s) i.e. Name, Make, Model Number etc.	
4.	Attached scanned copy of Full Details of item(s), Sub systems and additional items/accessories to be quoted (i.e. Full name, Model number, Name of accessories, Manufacture details, Literatures/Brochures/Write-ups, Guarantee/ Warranty, AMC details etc.) as mentioned in the technical bid. <b>(Write YES OR NO)</b>	
5.	Attached scanned copy of the Authorization dealer/distributor/stockist certificate issued by manufacturer <b>(Write YES OR NO)</b>	
6.	In case of imported equipment, Attached scanned copy of Manufacturers Authorization certificate issued by Principal Manufacturer duly verified by the Indian Agent. <b>(Write YES OR NO)</b>	
7.	Attached scanned copies of all other document(s)/ certificate(s) mentioned/required in the DNIT. <b>(Write YES OR NO)</b>	
8.	Attached scanned copy of Tender Acceptance letter (Annexure-I). <b>(Write YES OR NO)</b>	
9.	Attached scanned of Undertaking as per (Annexure-II). <b>(Write YES OR NO)</b>	
10.	Attached scanned copy of Bank details (Annexure-III). <b>(Write YES OR NO)</b>	
11.	Attached scanned of firm's Registration, PAN Card, GSTIN. <b>(Write YES OR NO)</b>	
12.	Attached scanned copy of Income Tax Statement for the last year. <b>(Write YES OR NO)</b>	
13.	Whether the accessories (if any) are included in price of equipment item(s) quoted by you? <b>(Write YES OR NO)</b>	

Date:

Place:

**Signature of the Bidder  
with Official Seal**

Name -----

Designation-----

## TENDER ACCEPTANCE LETTER

(To be given on firm letter head)

Date:

To,

Assistant Accounts Officer,  
Purchase Cell O/o Comptroller  
Guru Angad Dev Veterinary and Animal Sciences University  
Ludhiana

Sub: Acceptance of Terms and Conditions of Tender.

Tender Reference No:

Name of the tender/work:-

Sir,

1. I/we have downloaded the tender documents for the above mentioned Tender/Work from the website(s) [www.eproc.punjab.gov.in](http://www.eproc.punjab.gov.in) as per your advertisement.
2. I/we hereby certify that I/we have read the entire terms and conditions of the tender documents from Page **First** to **Last** (including all documents like Annexure(s), schedules(s), etc.,) of **DETAILED NOTICE INVITING e-TENDER** which form part of the contract agreement and I/we shall hereby abide the terms/conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by your department/organization has also been taken into consideration, while submitting this acceptance letter.
4. I/we hereby unconditionally accept the tender terms and conditions of above mentioned tender document (s)/corrigendum(s) in its totality /entirety.
5. I/we certify that all information furnished by our Firm is true and correct and in the event the information is found to be incorrect/untrue, then your department/organization shall without giving any notice or reason thereof or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours faithfully

Date:

Place:

**Signature of the Bidder  
with Official Seal**

Name -----

Designation-----



## Under Taking

(To be given on firm letter head)

Date:

To,

Assistant Accounts Officer,  
Purchase Cell O/o Comptroller  
Guru Angad Dev Veterinary and Animal Sciences University  
Ludhiana

Tender Reference No:

Name of the tender/work:-

Sir,

1. I/we certify that the items/products quoted by our firm comply all required Technical Specifications as mentioned in the DNIT (Detailed Notice Inviting Tender) under 'Detailed Specifications of the required items'.
2. I/we hereby certify that all miscellaneous charges on foreign transactions, make Form 15A and its subsequent charges on verification by Chartered Accountant would be borne by our firm /dealer/distributor.
3. I/we hereby certify that our company/Firm and Manufacturer/Principal Firm have not been **blacklisted/debarred** by any Govt. Department/Public Sector Undertaking/ Research Institution/Statutory body/University in India during the last **Five** years.
4. I/we certify that all information furnished by our Firm is true and correct and in the event the information is found to be incorrect/untrue, then your department/organization shall without giving any notice or reason thereof or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours faithfully

Date:

Place:

**Signature of the Bidder  
with Official Seal**

Name -----

Designation-----

(To be given on firm letter head)

**MANDATE FORM FOR BANKING DETAILS**

Date:

Name of the Firm:

Registered /Postal Address:

- 1 Permanent Account Number (PAN) No.
- 2 Service Tax Registration No., if applicable
- 3 Bank details:

a. Bank Name	
b. Branch Address	
c. Account No.	
d. Type of Account (Current/Savings)	
e. MICR No	
f. RTGS/NEFT Code	

Date:

Place:

**Signature of the Bidder  
with Official Seal**

Name -----

Designation-----