



Govt. of West Bengal Directorate of Forests

Office of the Ex-officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division Dalmia Park, Stadium Complex, Howrah-711101. Phone & Fax-2641-1772, E-mail: dfohowrah@gmail.com

Memo No: 146/28-46(B)/25 . Date: 14 /01/2025

E-TENDER NO: WBZA-08/Bird & Animal Feed/GZP of 2024-25

The Ex-Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, West Bengal, invites etender for the following work from the eligible Suppliers / Agencies as detailed in the table below. [Collection (downloading) and Submission (uploading) of Tender can be made online through the website https://wbtenders.gov.in only].

1. List of Work:

SI No	Name of work	Estimated Amount Put to tender Rs.	Amount of Earnest Money @2% of estimated value Rs.	Period of supply of the food items.
1.	Supply of Bird & Animal Feed in the Garchumuk Zoological Park at Ulughata, Howrah	Rs. 81,81,436/- (Rupees Eighty one lakh eighty one thousand four hundred thirty six) only	*Rs. 1,63,629/- (Rupees One lakh Sixty three thousand six hundred twenty nine)	1. Daily supply of feed as per requirement to be placed by the Range Officer-in-Charge of the Garchumuk Zoological Garden, in concurrence with the Zoo Supervisor/Asstt. Zoo Supervisor or as per direction of the Ex-Officio Director, GZP & DFO, Howrah Division 2. ADFO, Howrah Division will check time to time about the quality & quantity of supplied food the requirement of food. 3. The tender will remain valid up to only 12 (twelve) months or 365 days after issuing of final work order. If the estimated amount exceeds then also the supply order & tender will be invalid if not extension issued.

^{*/**} Earnest Money should be deposited through Demand Draft in favour of The Ex-Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, payable at Howrah. The Demand Draft with original receipt shall be submitted in the office of the Ex-Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division as per Section 3: Schedule of Dates.

2. Brief details on the nature of work:

2 .a)	Name of the project	:	Supply of Bird & Animal Feed in the Garchumuk Zoological Park at Ulughata, Howrah
2.b)	Project ID	:	
2.c)	Job ID	:	WBZA-08/Bird & Animal Feed/GZP of 2024-25
2.e)	Nature of Work	:	Supply of Bird & Animal Feed in the Garchumuk Zoological Park at Ulughata, Howrah
2.f)	Contractors eligible to submit the tender	:	Agencies supplying Zoo Animal Feed materials in Government Department/ Zilla Parishad / Government undertaking / Statutory Bodies constituted under the statute of the Government / reputed MNCs.etc. and having sufficient and adequate credentials for similar type of job, i.e., animal feed, of estimated amount put to tender within the last 3 (three) years. Follow 5.1: Eligibility criteria for participation in the tender.

3. Schedule of Dates:

Sl. No.	Particulars	Date & Time
1	Date of uploading N.I.T. Documents—Online (Publishing Date)	27/01/2025 (10.00 A.M.)
2	Documents download start date (Online)	27/01/2025 (10.00 A.M.)
3	Documents download end date (Online)	13/02/2025 (04.00 P.M.)
4	Bid submission start date (Online)	27/01/2025 (10.00 A.M.)
5	Sample Submission Start Date	27/01/2025 (10.00 A.M.)
6	Bid submission closing date (Online)	13/02/2025 (04.00 P.M.)
5	Sample Submission End Date	13/02/2025 (04.00 P.M.)
6	Closing Date of submission of original challans received after deposition of Earnest Money Deposit (Offline) and sample submission	13/02/2025 (up to 04.00 P.M.)
7	Bid opening date for Technical Proposal (Online)	17/02/2025 (11.00 A.M.)
8	Date of uploading technically qualified bidders (Online)	To be notified in due course
9	Date of opening Financial Bids (Online)	To be notified during uploading of Technical Evaluation Sheet of bidders
10	Date of uploading of list of bidders along with final rate, after negotiation with all tenderers if necessary (Offline)	To be notified in due course.

Last date & time of submission of bids online is 13/02/2025 at 04.00 P.M.

Demand Drafts, EMD in original and samples of the materials to be submitted physically to the Attached Forest Ranger(AFR), in Office of the Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division by 13/02/2025 up to 04.00 p.m.

Note:

- 1. In case of any unscheduled holiday or natural calamity on the aforesaid dates, the next working day will be treated as scheduled / prescribed date for the same purpose.
- 2. The Tender Inviting Authority may change the venue of opening the Technical or Financial Bids in case of exigent circumstances like breakdown of communications link or conditions of force majeure.
- 3. The Tender Inviting Authority reserves the right to defer the date of opening of either Technical or Financial Proposal or both, if required.

GENERAL TERMS & CONDITIONS OF CONTRACT

1. Interpretations:

In constructing these conditions, the specifications the schedule of quantities, tender and Agreement, the following words shall have the meaning herein assigned to them except where the subject of context otherwise requires:

- I) The term EMPLOYER/AUTHORITY shall mean Ex-Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, West Bengal, Dalmia Park, Stadium Complex, Howrah-711101 and include its successor and assigns or the Officers authorized to deal with any matters which those presents are concerned on its behalf.
- II) The term REPRESENTATIVE shall mean Authorized Official of the Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, W.B.
- III) SUPPLIER shall mean the firm or company whose tender has been accepted by the employer and includes his (their) heirs, legal representative assigns and successors.
- **IV)** This **CONTRACT** shall mean Articles of Agreement, these conditions, the schedule of quantities, the general instructions to the Contractor, the specifications, and correspondences by which the contract is added, amended, valued of modified in any way by mutual consent.
- V) ACT OF INSOLVENCY shall mean any act of insolvency as desired by the Presidency Towns Insolvency Act or the Provincial Insolvency Act or any amending statutes.
- VI) THE WORKS shall mean the work or works to be executed or done under this contract.

VII) The SCHEDULE OF QUANTITIES, BILL OF QUANTITIES shall mean the Schedule or Quantities as specified and forming part of contract.

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VIII) NOTICE IN WRITING or WRITTEN NOTICE shall mean a notice in writing typed or printed characters sent (unless delivered personally) or otherwise proved to have been received by Registered Post to the last known private or business address as registered office of the addressee and shall be deemed to have been received when in the ordinary course of post it would have been delivered. If the employer feels that the contractor (who has signed the agreement) should himself come & personally meet to the employer for necessary discussion in connection with the work; he must contact personally. In case the

contractor (not his authorized person) does not meet personally and intentionally avoids or do not reply the letter, the matter will fall under the breach of the contract. The work progress should be in the proportionate of the time frame set forth for the completion of the works.

- IX) The term APPROVED DIRECTED or SELECTED means the approval direction or selection of the Employer and where ever the words ALLOW, INCLUDE, and PROVIDE occurs the cost of the items is as the risk of the supplier. COMPLETION shall mean that the TOTAL supply as per order on the basis of accepted rate has been totally completed.
- X) The Governor is pleased hereby to make the following scheme regulating all rural unskilled workers, who are registered under Mahatma Gandhi NREGS through Job Cards, are eligible to get employment under the scheme Karmashree" through various departmental works.
- Short title and commencement:
- (a) This Scheme may be called "Karmashree".
- (b) It shall be come into force with the effect from the date of issuance of this Notification vide No. 1140PRD-33011/1/2024-MGNREGA SEC Dated: 07.03.2024. The successful bidders have to strictly follow the all criteria mentioned in the Government order regarding "Karmashree" Scheme.

2. General Guidance for e-Tendering

2.1. Instructions / Guidelines for tenderers for electronic submission of the tenders online have been shown in Web site https://wbtenders.gov.in

2.2. Registration of Contractors

Any agency willing to take part in the process of e-tendering will have to be enrolled and registered with the Government e-Procurement System.

2.3. Digital Signature Certificate (DSC)

Each contractor/agency is required to obtain a Class-II or Class-III Digital Signature Certificate (DSC) for submission of tenders

2.4. Collection of Tender Documents

The contractor/agency can search and download NIT and tender documents electronically from computer once he logs on to the website mentioned in Clause 1.1 using the Digital Signature Certificate. This is the only mode of collection of tender documents

2.5. Participation in more than one work

A prospective bidder shall be allowed to participate in the job either in the capacity of individual or as a partner of a firm. If found to have applied severally in a single job, all his applications will be rejected for that job. A prospective Tenderer (including his participation in partnership) shall be allowed to participate in a single work as mentioned in the List of Work(s) of this NIT.

3. Eligibility Criteria for participation in tender:

- (a) All categories of intending Tenderers shall have satisfactorily completed as a prime agency during the last 3 (three) years prior to the date of issue of this Tender Notice either of the following:
- (i) At least one job of similar nature with an estimated cost equal to or more than the estimated cost put to this notice; or
- (ii) At least two job of similar nature with an estimated cost of each of the works equal to at least 50% of the estimated cost put to this notice in any one year; or
- (iii) At least three job of similar nature with an estimated cost of each of the works equal to at least 33% of the estimated cost put to this notice in any one year,

- (b) Provided that such similar supplies should have been implemented in Government Department, Zilla Parishad, Government undertaking / Statutory Bodies constituted under the statute of the Government. Completion Certificate indicating Estimated Amount, Value of work-done, date of completion of the work and detail communicational address along with contact number of the Client should be submitted. [Non-statutory Documents]
- (c) For the purpose of this project 'similar works' would mean supply of Zoo Animal Feed materials in any Govt. / Undertaking / reputed MNCs etc.

(d) Submission of Samples:

- 1. The Technical proposal should be supported by submission of samples of all items except perishable items, in separate air-tight transparent container of 100 gms each quoting the name and address of the participant-bidder(s), to the Addl. Divisional Forest Officer, Howrah Division.
- The quality of the samples so submitted, shall be checked by the Sample Checking Committee of this division.
 The quality of the samples are found unsatisfactory or substandard, the technical bid of the respective participant-bidder may be rejected.
- 3. The sample of all the items will be tested, if necessary, with any Authorised Government Organisation for the quality, standard, toxicology and pesticide etc of the samples.
- 4. The supply of food items will be verified along with the samples kept in the office, and at the time of delivery are found non-matching with the samples will be rejected outright. In that case the fresh materials are required to be supplied.
- 3. (c) All categories of prospective Tenderers shall have to submit valid and up to date Professional Tax receipt Challan, VAT Registration Certificate, Income Tax Return Acknowledgement Receipt, PAN Card issued by Income Tax Department, Voter ID Card and Trade Licence in respect of the prospective Tenderer. [Non-statutory Documents] (f) Where an individual person holds a Certificate in his own name duly issued to him against the company or the firm of which he happens to be a director or partner, such individual person shall, while submitting any tender for and on behalf of such company or firm, invariably submit a copy of registered power of attorney showing clear authorization in his favour, by the rest of the directors of such company or the partners of such firm, to submit such tender. The Power of Attorney shall have to be registered in accordance with the provisions of the Registration Act, 1908. [Non-statutory Documents]
- (g) Neither prospective Tenderer nor any of the constituent partners had been debarred to participate in any Tender by the P.W.D., P.W.(R)D & P.W.(C.B.)D, Housing Department, W.B. or C.P.W.D. or M.E.S or Railways; during the last 5 (five) years prior to the date of this NIT. Such debarring will be considered as disqualification towards eligibility. (A declaration in this respect has to be furnished by the prospective bidders as per prescribed format). [Non-statutory Documents]
- (h) The partnership firm shall furnish the Registered Partnership Deed and the Company shall furnish the Memorandum of Association (MOA) and Article of Association (AOA.) [Non-statutory Documents]
- (i) Registered Co- operative Societies are required to furnish the following documents: [Non-statutory Documents]
 - i. Current "No Objection Certificate" from the Assistant Registrar of Co-operative Societies.
 - ii. Supporting documents showing area of operation.
 - iii. Bye-laws duly approved by the Assistant Registrar of Co-operative Societies.
 - iv. Name with address and signature (in original) of the present Board of Directors of the Co-operative Society.
 - v. Copies of Minutes of last Annual General Meeting and Audit Report of the Co-operative Society with the evidence of submission of the same to the concerned Authorities, duly attested.
- 3. (j) The prospective Tenderers or any of their constituent partner shall neither have abandoned any work nor any of their contract have been rescinded during the last 5 (five) years. Such abandonment or rescission will be considered as disqualification towards eligibility.
- 3. (k) Joint Ventures will not be allowed.
- 3. (I) A prospective Tenderer shall be allowed to participate in the job either in the capacity of individual or as a partner of a firm. If the prospective Tenderer is found to have applied severally in a single job, all his applications will be rejected for that job.
- 3. (m) A prospective Tenderer (including his participation in partnership) shall be allowed to participate in **only one** work as mentioned above in the List of Work(s) conforming to and limited to this N.I.T.
- 3. (n) No conditional / Incomplete Tender will be accepted under any circumstances.

4. Submission of Tenders:

4.1. General process of submission:

Tenders are to be submitted online through the website stated in Clause 2 of "GENERAL TERMS & CONDITIONS OF CONTRACT" in two folders, at a time for each work, one is Technical Proposal and the other is Financial Proposal, before the prescribed date and time mentioned in the list attached. Using the Digital Signature Certificate (DSC), the documents are to be uploaded virus scanned and digitally signed. Tenderers should specially take note of all the addendum/corrigendum related to the tender and upload the latest documents as part of the tender.

4.2. Technical Proposal

The Technical Proposal should contain scanned copies, samples of the food material being bid for in prescribed quantities and/or a declaration in standardized formats of the following in two covers (folders).

A. Technical File (Statutory Cover) containing

- i. NOTICE INVITING TENDER (NIT) (to be submitted in "NIT" Folder)
- ii. Section B (Form I, Form II Form IV and AFFIDAVIT Y)(to be submitted in "FORMS" Folder.)
- iii. Earnest Money Deposit (EMD) is to be remitted by the Tenderer as mentioned in column no. 5 and 6 of the table for List of Works through Demand Draft drawn in favour of Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah, W.B. A scanned copy of the Demand Draft submitted and Receipt obtained after deposition of Earnest Money Deposit (EMD) shall have to be uploaded (to be submitted in "DRAFTS" Folder)
- iv. Instructions to Bidders. (to be submitted in "ITB" Folder)
- v. General Terms & Conditions Of Contract. (to be submitted in "GT AND CC" Folder)
- vi. Technical Specification. (to be submitted in "TS" Folder)
- vii. Drawing if Any to ("DRAWING" Folder)
- ix. Scanned copy of receipt obtained on submission of sample materials at the office of Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division.

Note: a) Technical Bid & Financial bid both will be submitted concurrently duly digitally signed in the Website: https://wbtenders.gov.in

Tender document may be downloaded from website &submission of Technical Bid/Financial Bid as per Tender Schedule

b) Addenda/Corrigendaif published, bidders are to keep track of all the Addendum/Corrigendum issued with a particular tender and upload all the above digitally signed along with the NIT. Tenders submitted without the Addendum/Corrigendum will be treated as informal and liable to be rejected.

My Document (Non-Statutory Cover)

SI. No.	CATEGORY NAME		DOCUMENT NAME	
		1	P.T. deposit receipt Challan	
		2	GST Registration Certificate	
Α	CERTIFICATES	3		
		4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		1 P.T. deposit receipt Challan 2 GST Registration Certificate 3 I.T.R. Acknowledgement Receipt 4 I.T. PAN Card 5 Voter ID Card 1 Proprietorship Firm - Trade Licence. 2 Partnership Firm - Registered Partnership Deed, Registered Power Attolicence. 3 Pvt. Ltd. Company - Registration Certificate under Company's Act, And Registered Power of Attorney, Trade licence. 1 Experience Profile - List of completed Projects of similar nature (as minimal NIT Section - B, Form - V). 2 Experience Profile- List of completed Projects of similar nature. Completion Certificate from the concerned purchaser with completion of Authenticated copy 2 Only Payment Certificate of work issued by the Concerned AUTHORITY TDS certificate 1 Details of Structure and Organisation (NIT- Section - B, Form - III)	Voter ID Card	
		1	Proprietorship Firm - Trade Licence.	
В	COMPANY DETAILS	2	Partnership Firm - Registered Partnership Deed, Registered Power Attorney, Trade licence.	
		3	Pvt. Ltd. Company - Registration Certificate under Company's Act, MOA & AOA, Registered Power of Attorney, Trade licence.	
c.	CREDENTIAL	1	Experience Profile - List of completed Projects of similar nature (as mentioned in NIT Section - B, Form - V).	
		2	Experience Profile- List of completed Projects of similar nature. Completion Certificate from the concerned purchaser with completion certificate.	
_			Authenticated copy	
D	FINANCIAL INFORMATION	Only Payment Certificate of work issued by the Concerned AUTHORITY and		
	STRUCTURE & ORGANISATION	1	Details of Structure and Organisation (NIT- Section - B, Form - III)	
E	AFFIDAVIT	2	An affidavit made that no adverse report against the bidder (NIT Section - B, Affidavit - Y)	

4.3. Financial Proposal

The financial proposal should contain the Bill of Quantities (B.O.Q.) in one cover (folder). The contractor is to quote the rate in the space marked for quoting rate in the B.O.Q.

Only downloaded copy of the B.O.Q. are to be uploaded quoting the rate, virus scanned & digitally signed by the contractor.

- 5. Earnest Money Deposit (EMD):
- a) Earnest Money Deposit (EMD) is to be remitted by the Tenderer as mentioned in column no. 5 and 6 of the table for List of Works through Demand Draft, in favour of "The Ex-Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division", payable in Howrah, W.B.
- b) There is no exemption of any kind for any of the eligible suppliers / agencies towards EMD.
- c) Refund of EMD: The EMD of the unsuccessful bidders deposited in favour of "The Ex-Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division" will be refunded without any interest on receipt of application addressed to the Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, from Tenderers as per relevant Govt. Rules. The refund will be made within 60 days from the receipt of application without any interest.
- d) Intending Tenderers should download the Tender Documents from the website http:/wbtenders.gov.in directly with the help of Digital Signature Certificate.
- e) The original instrument (Demand Draft) towards the Earnest Money Deposit (EMD) and original receipt should be submitted physically by the Tenderer in the office of the Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, Dalmia Park, Stadium Complex, Howrah-711101 as per the 'Date & Time Schedule' stated in Sl. No.03. of this N.I.T.
- f) In case of partnership firm(s), the pledged instrument(s) must reflect the name(s) of the firm as well as the name(s) and address (es) of the partner / partner who is/are authorized to pledge the same as per valid partnership deed(s).
- g) Both Technical Bid and Financial Bid should be submitted duly digitally signed by the Tenderer through the website http://wbtenders.gov.in as per the 'Date & Time Schedule' stated in Sl. No.03. of this N.I.T. (Details of which has been narrated in 'Instruction to Bidders')
- 5.1 Eligibility criteria for participation in the tender.

5.1.1 For first call of NIT:

- i. Intending tenderers should produce self attested credentials of a similar nature of work of the minimum value of 40% of the estimated amount put to tender during 5(five) years prior to the date of issue of this tender notice; or,
- ii. Intending tenderers should produce self attested credentials of 2(two) similar nature of work, each of the minimum value of 33% of the estimated amount put to tender during 5(five) years prior to the date of issue of this tender notice; or,
- iii. Intending tenderers should produce self attested credentials of one single running work of similar nature of work which has been completed to the extent of 80% or more and value of which is not less than the desired value at (i) above;
- iv. In case of running works, only those tenderers who will submit the certificate of satisfactory running work from the concerned Executive Engineer, or equivalent competent authority will be eligible for the tender. In the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action has been initiated against the executed agency, i.e. the tenderer.

For 2nd call of NIT:

- i. Intending tenderers should produce self attested credentials of a similar nature of work of the minimum value of 30% of the estimated amount put to tender during 5(five) years prior to the date of issue of the tender notice; or,
- ii. Intending tenderers should produce self attested credentials of 2(two) similar nature of work, each of the minimum value of 25% of the estimated amount put to tender during 5(five) years prior to the date of issue of the tender notice; or,
- iii. Intending tenderers should produce self attested credentials of one single running work of similar nature of work which has been completed to the extent of 75% or more and value of which is not less than the desired value at (i) above;
- iv. In case of running works, only those tenderers who will submit the certificate of satisfactory running work from the concerned Executive Engineer, or equivalent competent authority will be eligible for the tender. In the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action has been initiated against the executed agency, i.e. the tenderer.

For 3rd call of NIT:

- i. Intending tenderers should produce self attested credentials of a similar nature of work of the minimum value of 20% of the estimated amount put to tender during 5(five) years prior to the date of issue of this tender notice; or,
- ii. Intending tenderers should produce self attested credentials of one single running work of similar nature of work which has been completed to the extent of 70% or more and value of which is not less than the desired value at (i) above;
- iii. In case of running works, only those tenderers who will submit the certificate of satisfactory running work from the concerned Executive Engineer, or equivalent competent authority will be eligible for the tender. In the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action has been initiated against the executed agency, i.e. the tenderer.

6. Opening of Tender:

- a. The Technical Bid shall be publicly opened by the authority receiving tender or by his authorized representative, as per the Date & time Schedule mentioned in NIT in the office of the Divisional Forest Officer, Howrah Division, Dalmia Park, Stadium complex, Howrah 711101.
- b. All tenderers are to note that the quality of samples submitted by them shall be stringently evaluated and their bids shall be liable to rejection in case of non-submission of sample and/or poor and dissatisfactory quality of the samples.
- c. Prospective Tenderers or their authorized representatives may be present during the opening process.
- d. Financial Bids of only those tenderers who would qualify in the Technical Bid evaluation will be opened.
- e. The Ex-Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division or his authorized representative opening the Financial Proposal may call for Open Bid/Seal Bid after opening of the said tender to obtain the suitable rate further, if required. If any of the Tenderers or their representatives fails to attend during this process no subsequent objection would be entertained under any circumstances at any later date or time.
- f. The intending Tenderers shall clearly understand that whatever may be the outcome of the present Invitation of Tender. The Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, reserves the right to reject any tender or all Tenders without assigning any reason whatsoever and is not liable for any cost that might have incurred by any Tenderer at any stage of Tendering.
- g. The acceptance of the tender rests with the Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all the tenders received without assigning any reason thereof.
- h. Intending Tenderers at their own cost and risk are encouraged to contact with tender inviting authority or his authorised representative and get themselves thoroughly acquainted with the specification of Items/ food materials to be supplied as this factor may affect their rates. Contact nos. of Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, (033-2641-1772) or email (dfohowrah@gmail.com) about the time and date of the visit.

7. Uploading of summary list of technically qualified tenderers (1st round)

Pursuant to scrutiny and decision of the Tender Evaluation Committee (TEC), the summary list of eligible tenderers with the serial number of work(s) for which their Financial Proposals will be considered will be uploaded in the web portals. During evaluation, the Committee may summon the tenderers and seek clarification / information or additional documents or original hard copy of any of the documents already submitted and if these cannot be produced within the stipulated time frame, their proposals will be liable for rejection.

8. Opening and Evaluation of Financial Proposal

Financial proposals of the tenderers declared technically eligible by the Tender Evaluation Committee will be opened electronically from the web portal stated on the prescribed date.

The encrypted copies will be decrypted and the rates will be read out to the contractors remaining present at that time.

After evaluation of Financial Proposal, competent Authority, may upload the final summary result containing inter-alia, name of contractors and the rates quoted by them against each work provided Tender evaluation committee is satisfied that the rate obtained is fair and reasonable and there is no scope of further lowering down of rate.

9. Procedures to be followed when one / two technically qualified tenderers participated in any tender:

Financial bid of technically qualified single / two tenderers may not be opened immediately 2nd call may be invited immediately after technical evaluation and uploading the list of the technically qualified bidders(s) of the 1st call. If such bidder(s) technically qualified in the 1st call intend(s) to change their rates quoted in the 1st call, they are to purchase tender paper afresh. In case of non purchase, the rates quoted in the 1st call would remain valid. After selection of technically qualified tenderers for 2nd call (in case new tenderer other than the existing tenderer of the 1st call), financial bid of both 1st and 2nd call would be opened. Financial evaluation would be made in a combined way considering both 1st and 2nd call. However, in case tenderer(s) of 1st call submit(s) fresh tender in 2nd call, rates of 2nd call should be considered in the process of evaluation.

10. Acceptance of Tender (Technically eligible/qualified)

Lowest valid rate should normally be accepted. However, the Tender Accepting Authority does not bind himself to do so and reserves the right to reject any or all the tenders, for valid reasons and also reserves the right to distribute the work amongst more than one tenderer at the accepted rate after formal consultation with L1 (accepted rate) bidder and taking consent of L1 bidder for smooth & quick completion of the work.

11. Agreement:

The successful Tenderer shall have to enter into an agreement with the Employer. Stamp duty and all other costs connected with execution of such agreement shall be borne by the successful Tenderers.

12. Validity of Bids:

Bid shall remain valid for a period not less than **One year** after the dead line date for Financial Bid/Sealed Bid Submission. Bid validity for a shorter period shall be rejected by Tender Accepting Authority as non-responsive.

If any Tenderer withdraws his offer before Bid validity period without giving any satisfactory explanation for such withdrawals, he may be disqualified for submitted tender to this Office and Directorate of Forests, Government of West Bengal for a minimum period of 1 (one) year and legal action will be taken against him.

13. Verification of Credentials:

Before issuance of the work order, the Tender Accepting Authority may verify the credential and other documents of the lowest Tenderer if found necessary. After verification, if it is found that such documents submitted by the lowest Tenderer is either manufactured or false in that case, work order will not be issued in favour of the Tenderer under any circumstances and legal action will be taken against him.

14. Cancellation of Tender:

The Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division reserves the right to cancel this N.I.T. due to unavoidable circumstances and no claim in this respect will be entertained.

15. Security Deposit:

(a) The Security Money as per G.O. No. 796-I(Y) Dtd. 25/02/22 of the F.D.A.B. Govt. Of W.B.) @ 10% of the quoted value (offered rate) may be deposited or adjusted from the every part bill of the successful Tenderer to whom a Letter of Acceptance has been issued.

- (b) The successful bidder should execute an agreement as per given format shall have to signed on Stamp Paper (cost of Stamp Paper shall be borne by tenderer) and signed agreement shall have to notarized from Public Notary and accordingly formal / final work order will be issued.
- (d) In terms of Finance Deptt.,- Audit Branch, Govt. of West Bengal Memo No. 4608-F(Y), Dtd. 18/07/2018, Additional Performance Security when the bid rate is 80% or less of the estimate put to tender and no increased in scope of work or projects during execution phase and accordingly final Security Deposit will be 20% in this situation.
- (e) Defect liability period will be 6 (Six) months from the date of completion of Supply work.

16. Payment:

Payment shall be made to the Contractor by the Employer on the bills certified by the Representative of the Employer. Payment will be made through Account Payee Cheque/any online method by the Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division. All statutory deductions like, I.Tax, GST or any other cess that can be imposed by the Government will be deducted the from the submitted bill (s) etc.

17. Escalation of Prices:

The rates quoted by the Contractor shall be firm throughout the tenure of the contract (including extension of time, if any granted) and will not be subject to any fluctuation due to increase in cost of materials, labour, sales tax, Octroi etc.

18. Technical Specification and Quality of Works:

Unless otherwise stipulated all the works are to be done as per the Technical Specifications of the tender document.

19. Deduction of Taxes and Duties:

Deduction of Income Tax (TDS)/ GST from the Contractor's Bill will be made as per Govt. rules.

20. Removal of Discrepancy:

If any discrepancy arises between two similar clauses on different notification, the Clause as stated in later notification will supersede former one in following sequence:-

- a. Form of Agreement
- b. Tender Form
- c. Technical Specifications
- d. General Terms and Conditions
- e. Instructions to Bidders
- f. N.I.T.

21. Mobilisation Advance/ Cost Over-run:

No Mobilisation Advance and Secured Advance will be allowed. Time / cost overrun and consequent cost of escalation for any materials, labour, P.O.L. etc. will not be allowed.

- 22. Canvassing in connection with the tender is strictly prohibited in the Tender submitted by the Contractor.
- 23. No tender shall be deemed to be fit for consideration unless the tender documents are fully and completely filled in. All information that may be asked from the Tenderer must be unequivocally furnished. The eligibility of a Tenderer will be ascertained on the basis of the documents—submitted by a Tenderer in support of eligibility criteria. If any document submitted by a Tenderer is found to be incomplete/incorrect/ manufactured / fabricated or false, his Tender will be out rightly rejected at any stage and legal action will be taken against him.
- **24.** A Tenderer is to quote in figures as well as in words, his rates in the following forms as applicable in his cases against the items of works put to tender of the tender form (BOQ).

The rate shall be clearly and legibly written and the whole writing must be by the hand of the person signing the tender and the same pen and ink. Erasing and over writing SHALL NOT BE ALLOWED. Correction in the rate should be avoided but if this becomes unavoidable, the entire rate and not a portion only shall be scored out and signed (not simply initialled) by the Tenderer in token of such cancellation. A fresh rate in one of the specific form and in the specified manner shall then be correctly written.

- 25. In the event of a tender being submitted by a firm, it must be signed by a member or members of the firm having legal authority to do so and if called for, legal documentations in support thereon must be produced for inspection and in the case of a firm carried out by one member family it must disclose that the firm is duly registered under the Indian Partnership Act.
- **26.** The Tenderer must sign at the bottom of each page of the tender documents as a proof of acceptance of terms and conditions of the Tender. Overwriting shall not be allowed. All corrections, alternations etc. must be duly signed.
- 27. It must be clearly understood that the quantities of the items indicated in the schedule are Probable & approximate only and may be appreciably increased or decreased during actual execution. The bidder shall remain effected by alteration.
- 28. Some Special conditions for bidders.
 - a) Bidder will have to quote item wise rate for the unit of item for every item put to tender. One or more bidder may be selected as L1 as per the outcome of the tender.
 - b) Estimated rate of item is approximate is based upon market rate and previous year L1 rate. This may be vary with time & bidder to bidder. Lower or higher the approx rate may be accepted as per current e-Tender condition & market analysis.
 - c) RATES ARE TO BE FIRM FOR THE PERIOD OF THE PROJECT. NO RATE WILL BE CHANGED DURING THE ENTIRE PERIOD OF WORK.

29. Penalty for suppression / distortion of facts

If any tender fails to produce the original hard copies of the documents (especially completion certificates and audited balance sheets), or any other documents on demand of the Tender Evaluation Committee within a specified time frame or if any deviation is deleted in the hard copies from the uploaded soft copies or if there is any suppression, the tenderer will be suspended from participating in the tenders on e-Tender platform for a 3 (Three) years. In addition, his user ID will be deactivated and Earnest Money Deposit will stand forfeited. Besides, the **West Bengal Zoo Authority** may take appropriate legal action against such defaulting tenderer.

30. Settlement of Dispute, Arbitration:

Except where otherwise provided in the Contract, all questions and disputes relating to the meaning of the specifications, instruction herein before mentioned and as to the quality of materials used for supplying ZOO FEED for Deer Stock in Garchumuk Zoological Park, 58 gate, Uluberia or as to any other question, claim, rights, matter, or things whatsoever, in any way arising out of or relating to the contract, design, specifications, instructions, orders or these conditions or otherwise concerning the works or the execution or failure or execute the same, whether arising during the process of supply of ZOO FEED in Garchumuk Zoological Park or after completion of supply or abandonment thereof shall be referred to the sole arbitration of the Member Secretary, West Bengal Zoo Authority, West Bengal. The award of the arbitrator shall be final, conclusive and binding both parties to this contract and no suit shall lie in Civil Court in respect of the award by the Arbitrator.

Sd/-Ex - Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division Memo No: 146/1(7) /28-46(B)/25 . Date: 14/01/2025

Copy forwarded for kind information to:

- 1. The Member Secretary, West Bengal Zoo Authority
- 2. The Conservator of Forests, Parks and Gardens.
- 3. The Addl. Divisional Forest Officer, Howrah Division
- 4. The Forest Range Officer (all) for publicity.
- 5. The Forest Range Officer-in-Charge, Garchumuk Zoological Park, Howrah
- 6. The Office File
- 7. Office Notice Board

Sd/-Ex - Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division

Section - B FORM-I APPLICATION

To,		
Ex-Officio Director, Garchumuk Zoological Park &		
Divisional Forest Officer, Howrah Division		
Dalmia Park, Stadium Complex, Howrah-711101		
Subject: (Name of the Work with Tender reference no.)		
Reference :(N.I.T. No.)		
Dear Sir,		
Having examined the Statutory, Non-statutory and NIT documen and relevant documents for evaluation.	ts; I/We hereby submit all the necess	sary information
The necessary evidence admissible by law in respect of authoriapplication and for completion of the contract documents is attacted.		oup of firms for
I/We are interested in bidding for the work mentioned above		
I/We understand that (a) Tender Inviting Authority and Accepting Authority	can amond the scope and value of t	ho contract hid
under this project	can amend the scope and value of t	ine contract bid
(b) Tender Inviting Authority and Accepting Authority reason.	eserve the right to reject any tender v	vithout assigning
The application is made by me/us on behalf ofauthorized to submit the tender.	in the capacity of	duly
Enclosure:		
(1) Technical Proposal (Envelop-1/Folder)(2) Financial Proposal (Envelop-2/Folder)		
Date:		
Signature of authorized officer of the firm:		
Title & Capacity of the officer:		

Name of the Firm with Seal:_____

Section - B

AFFIDAVIT - Y

(To be furnished in Non-judicial stamp paper of appropriate value duly notarized)

(I) I, the undersigned do certify that all the statements made in the attached documents are true and correct. In case of any information submitted, proved to be false or concealed, the application may be rejected and no objection/claim will be raised by the undersigned.
(II) The undersigned also hereby certifies that neither our firm M/S nor
any of constituent partners had been debarred to participate in tender by the Directorate of Forests /Government of
West Bengal or any of the Statutory Bodies or Government Organizations in favour of whom credentials are preferred by
the undersigned towards eligibility criteria claim; during the last 5 (five) years prior to the date of this N.I.T.
(III) The undersigned would authorize and request any Bank, person, Firm, or Corporation to furnish pertinent
information as deemed necessary and/or as requested by the Ex Officio Director, Garchumuk Zoological Park &
Divisional Forest Officer, Howrah Division, W.B., Herein referred to as the Tender Inviting & Accepting Authority, to
verify this statement.
(IV) The undersigned understands that further qualifying information may be requested and agrees to furnish any
such information at the request of the Tender Inviting & Accepting Authority.
(V) Certified that I have applied in the tender in the capacity of individual/as partner of a firm & I have not
applied severally for the same job.
Date:
Signature of authorized officer of the firm:
Title & Capacity of the officer:
Name of the Firm with Seal:

Section-B FORM II (TO BE FILLED UP BY TENDERER)

To,
Ex-Officio Director,
Garchumuk Deer Park (Mini Zoo) &
Divisional Forest Officer, Howrah Division
Dalmia Park, Stadium Complex, Howrah-711101

Dalmia Park, Stadium Complex, Howrah-711101
Dear Sir/ Madam,
Ref:- Work of; Tender Reference No
1 I/We refer to the tender notice issued by you for supply of Bird Feed in Garchumuk Zoological Park, Ulughata under the control of the Ex Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division, in connection with the above. 1. I/We do hereby offer to perform, provide execute, complete and maintain the works in conformity with the drawings, conditions of contract, specifications, Schedule of Quantities for the sum of Rs
mentioned in the Schedule of Quantities. 2. I/ We have satisfied myself/ ourselves as to the site conditions, examined the drawings and all aspects of tender conditions, subject above, I/ We hereby agree, should this tender be accepted in whole or in part, to: (a) Abide by and fulfil all the terms and provisions of the said conditions annexed hereto; b) Complete the works within
note that deposited EMD, will not bear any interest and is liable for forfeiture. Or (i) If our offer is withdrawn within the validity period of acceptance. (ii) If the contract is not executed within 15 days from the date of receipt of the letter of acceptance.
Or (iii) If the work is not commenced within 10 days after issue of work order/ handing over of the site which ever is later. 4. I/ We understand that you are not bound to accept the lowest or any tender you receive.
Yours faithfully,
Signature Designation:
Name of Partners of our Firm:

Section - B

FORM - III STURCTURE AND ORGANISATION

Note: Application covers Proprietary Firm, Partnership, Pvt. Ltd. Company or Corporation

Section-B

FORM- IV EXPERIENCE PROFOILE

LIST OF PROJECTS COMPLETED THAT ARE SIMILAR IN NATURE TO THE WORKS [REFER PARA 6 (a) (i) (ii) (iii) -ELIGIBILITY CRITERIA]

Name of the Employer	Name, Location and nature of work	Name of authorized supervisor with designation	Contract price in Indian Rupees	Percentage of participation of Company	Original date of starting work	Original date of completion of work	Actual date of starting of work	Actual date of completion of work	Reasons for delay in completion

Note: a) Certificate from the employers to be attached. b). Non-disclosure of any information in the schedule will

Specification of the Bird & Animal Feed

SI No.		Amount/ Head (gm)	Month	Days/ Week		Feed Item	Yearly Consume Foo (in KG)
-	Chicken	250	3	6		Chicken	45
2	Local live Fish	500		6	6	Local Live Fish	171
3 4	Chicken Local five Fish	125 625	9	6	3		
NOTE							
1	Target total quantity of Live(Rohu/Bata/Silver Carp) Fish 750 gm and gradually chicken will be withdrawn						
2	Live chicks of about 500 gm every week on Zoo off day						
3	Fasting will be on Thursday every week						
4	Rearing of live fish in the pond inside Fishing cat enclosure (Monthly 10 kg for all)						
5	For nursing mother 250gm extra fish to be provided for 2 months						
Ga	Veterinary Officer urchumuk Zoological Park Uluberia, Howrah	Assist	ant Divisiona Howrah D	al Forest Off Division	icer	Ex-Officio Di Garchumuk Zool & Divisional For Howrah Di	est Officer
Ga	Forest Range Officer rchumuk Zoological Park Uluberia, Howrah	Zo	o Biolog ok Zoolo		k		

Spotted Deer

SI No.	Feed Item	Amount/ Head	Month		Days/ Week	Yearly Total
	Wheat Bran	250	12 months	12	7	91.25
2	Crushed Barley	100	12 months	12	7	36.5
3	Crushed Oats	50	12 months	12	7	18.25
4	Soaked Gram	200	12 months	12	7	73
5	Soaked Corn	50	12 months	12	7	18.25
	C 12 C 1	60	Nov-Feb	4	7	7.32
- 6	Ground Nut Cake	40	Mar-Oct	8	7	9.6
7			12 months	12	7	109.5
8	Red Potato, Carrot , Spinach,		12 months	12	7	(
9	Red Amaranth , Beans/Yard	300	Nov-Feb	4	7	(
10	Long Bean		Nov-Feb	4	7	(
11			12 months	12	7	(
12	Watermelon (April-June)	500	Apr-Jun	3	3	10
13	Common Salt	10	12 months	12	7	3.6
14	Creen Fodder (Hybrid Nepier/Berseem/Maize/Oats/Ja ekfruit leaves/Subabul Leaves etc.as per availability)	5000	12 months	12	7	182
15	Jaggary/Molasses (Akher gur)	100	12 months	12	7	36.
				_		
Note:						
1	Black/Rock Salt Block 20 gm/head/day - to be provided as per requirement					
2	Mineral mixture/Block to be provided everyday 10gm/head/day— to be provided as per requirement				A 1	

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

> Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Howrah Division Ex-Officio Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

Zoo Binlagist
Garchumuk _ Job Jacal Park

Barking Deer

SI No.	Feed Item	Amount/Head (gm)	Month		Days/ Week	Yearly Total (KG)
1	Wheat Bran	100	12 months	12	7	36.5
2	Crushed Barley	100	12 months	12	7	36.5
3	Crushed Oats	50	12 months	12	7	18.25
4	Soaked Gram	100	12 months	12	7	36.5
5	Banana	100	12 months	12	7	36.5
6	Red Potato	100	12 months	12	7	36.5
7	Carrot	/ 100	12 months	12	7	36.5
8						(
9	Leafy vegetables (Spinach/Red and Green Amaranth etc. as per availability	200	12 months	12	7	7
10	Beans/Yard Long Bean	200	12 months	12	7	7.
11	Watermelon (April-June)	500	Apr-Jun	3	3	1:
12	Common Salt	10	12 months	12	7	3.6
13	Green Fodder (Maize/Oats/Jackfruit leaves/Subabul Leaves etc. as per availability)	2000	12 months	12	7	73
14	Jaggary/Molasses (Akher gur)	100	12 months	12	7	36.
Note						
1	Black/Rock Salt Block 10 gm/head/day- to be provided as per requirement					
2	Mineral mixture/Block to be provided everyday 5 gm/head/day to be provided as per requirement					

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer Howrah Division

Ex-Officio Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

Manipur Brow-antlered Deer

SI No.	Feed Item	Amount/ Head (gm)	Month		Days/ Week	Yearly Total (KG)
1	Wheat Bran	500	12 months	12	7	182.5
2						0
3	Crushed Oats	50	12 months	12	7	18.25
4	Soaked Gram	200	12 months	12	7	73
5	Red Potato	300	12 months	12	7	109.5
6	Carrot	200	12 months	12	7	73
7	Leafy vegetables (Spinach/Red and Green Amaranth etc. as per availability	500	12 months	12	7	182.5
8	Banana	100	12 months	12	7	36.5
9	Beans/Yard Long Bean	250	12 months	12	7	91.25
10	Watermelon (April-June)	500	Apr-Jun	3	3	18
-11	Common Salt	25	12 months	12	7	9.125
12	Green Fodder (Hybrid Nepier/Beseem Maize/Oats/Jac kfruit leaves/Subabul Leaves etc.as per availability)	5000	12 months	12	7	1825
13	Jaggary/Molasses (Akher gur)	100	12 months	12	7 .	36.5
						0
Note:						0
1	Black Rock Salt Block 25 gm head/day- to be provided as per requirement					0
2	Mineral mixture Block to be provided everyday 15 gm head/day to be provided					0

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer Howrah Division

Ex-Officio Director Garchumuk Zoological Park &

Divisional Forest Officer Howrah Division

Garchumuk Zoological Park

Zoo Biologist

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	rorcupine									
SI No.	Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg					
1	Ripe Banana, Cluster Fig (Ficus racemose)	100	12	7	36.5					
2	Vegetables (Carrot/Beans/Pumpkin/leafy vegetable/Beetroot/Whole Corn)	300	12	7	109.5					
3	Soaked Gram	100	12	7	36.5					
4	Cucumber	350	12	7	127.75,					
5	Tubers (Sweet potato/potato/sakhalu/other tubers)	200	12	7	73					

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Gerchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer Howrah Division Ex-Officio Director
Garchumuk Zoologi... Fark
&
Divisional Forest Officer
Howrah Division

Indian Rock and Burmese Python

No.	***************************************	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg
1	White Mice / Whole Chicken / Rabbit / Guinea Pigs/Duck/Duckling		Apr-Oct	2	
	Body weight upto 5 kg; white Rats / White Mice/ Chicks of chicken	300 to 500		Ess.	
	Body weight-upto 5-20 kg: white Rats / White Mice/ Chicks of chicken	500 to 1500			
	Body weight-upto Above 20 kg; white Rats / White Mice/ Chicks of chicken	1500 to 2000			
2	White Mice / Whole Chicken / Rabbit / Guinea Pigs/Duck/Duckling		Nov-Mar	1	
	Body weight-upto 5 kg; white Rats / White Mice/ Chicks of chicker	300 to 500			
	Body weight-upto 5-20 kg: white Rats / White Mice/ Chicks of chicken	500 to 1500			
	Body weight-upto Above 20 kg; white Rats / White Mice/ Chicks of chicken	1500 to 2000			

1 Supplied whole feed should not be more than 1 kg per pc

Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Garchumuk Zoological Park
Howrah Division

Ex-Officio Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

Marsh Crocodile

a No.	Feed Item	Amount/Head (gm)	Month		Days/Week	Yearly Total (KG)
1	Chieken	1000	March-Oct	8	2	64
1	Chicken	1000	Nov-Feb	4	1	16

Locally available

carp

(Rehu Katla Bata)

Ad Libitum

to be released in

Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Howrah Division

Garchumaa Goological Park Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Turtle

SI No.	Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total (in Kg)
1	FISH / MEAT				
	Chicken keema	20	12	7	7.3
	Shrimps (Dried & Live)	10	12	7	3.65
2	GREENS & VEGETABLES				
	Water Spinach/ Common Duck Weed (Lemma minor) / Limnobium sp., Carrots shred / Pumpkin Shreds / Chopped Hyacinths	30	12	7	10.95
	Notes				
	Fresh water snails & molluses	Ad-libitum			
	Small local fishes such as Punti (Puntias sp.) / Bele (Glossogobius giuris) / Bombay Duck (Harpadon nehereus). Lata (Channa punctatus), Bata (Labeo hata).	Ad-libitum			

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Office. Howrah Division Ex-Officio Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

Star Tortoise

Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total (KG)
GREENS		12	7	16.425
Alfa alfa / Timothy hay / Bermuda grass / Mustard greens / Water Spinach	45			
VEGETABLES		12	7	
Carrots / Chinese Cabbage / Green Beans / Pumpkins / Ladies Finger / Squash / Orange Bell Peppers/ Cluster Fig (Ficus racemose)	25			9.125
FRUITS		12	7	1.825
Banana / Apple (without seed) /	5			
TREATS		12	1	
Cucumber	15		1	1.
Hibiscus Flowers with green buds	1		1	
Spineless Operfia sp. (Prickly pear cactus pads)	20		1	1
Notes:				
Green spinaches are high in oxalates which hinder calcium absorption, hence to be given in moderate quantity combined with other greens and grasses.				
**Opunite sp. are high in calcium and contains 80% water. To be given only during sammer anomals as treats.				
***Note: All treats to be given as supplement once a week and should not be part of regular primary diet.				
Diets calculated based on avg. 700 gm weight tortoises, taking 10% of body weight as minimum dietary requirement				

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrsh

Forest Range Officer
Garchumuk Zoological Park
Uluberia, Howrah

Assistant Divisional Forest Offices Howrah Division Ex-Officio Director
Garchumuk Zoological Park
&

Divisional Forest Officer Howrah Division

Iguana

Sl. No.	Feed Item	Amount/ Head (gm)	Month		Days/ week	Yearly Total (KG)	
	Kale Leaves	25	12 Months	12	7	9.125	
2	Mulberry leaves	25	12 Months	12	7	9,125	
3	Hibiscus leaves	25	12 Months	12	7	9.125	
1	Hibiscus Flower	10	12 Months	12	7	3.65	
	Cabbage, Water		12 Months	12	7		
5	Spinach, Grated	100	12 Months	12	7	65.7	
(ra sed	carrot, Grated	180	12 Months	12	7	05.7	
seg)	Pumpkin, Cucumber		12 Months	12	3		
9	Grated apple	50	12 Months	12	7	18.25	
		15	12 Months	12	3		
11	Watermelon	15	Mar-July	5	3	0.9	
12	Banana	10	12 Months	12	3	1.56	
13	Mealworm	5 pcs	12 Months	12	2	520 Pcs	

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Howrah Division Ex-Officio Director

Garchumuk Zoological Park

&

& Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Pack Uluberia, Howrah

SI No.	Feed Item	Amount/Hea d (gm) Mont			Days/Week	Yearly Total (KG)
	Crushed Maize	10	12 Months 1		7	3.65
3	Onion finely chopped	5	12 Months	12	7	1.825
3	Garlie finely chopped	5	12 Months	12	7	1.825
4						0
	Radish leaves	5	12 Months	12	7	1.825 <
6	Carrots and	5	12 Months	12	7	1.825
7	Beetroot	5	6 Months	6	7	0.91 -
8	Spinach	5	6 Months	6	7	0.91
						0
	Red Amaranth (Laal Shaag)	5	4 Months	4	7	0.61
11						0
13	Tomato	10	4 Months	4	7	1.22
13						0
.131	Keem					0
15	Wheat husk	15	12 Months	12	7	5.475 -
16	Paddy husk	15	12 Months	12	7	5.475
17	Boiled egg	1 nos.	12 Months	12	7	365 nos.
18	Sattu Balls	10	12 Months	12	. 7	3.65
19	Mealworm / Ant Egg	30	12 Months	12	7	10.95 <

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Howrah Division

Ex Micia Director

Garchumuk Zoological Park Divisional Forest Officer Howrab Division

	Peafowl									
Si No.	Feed Item	eed ftem Amount/Hea d (gm) Month Days/We		Days/Week	Yearly Total (KG)					
	Crushed Maize	15	12 Months	12	7	5.475				
	Onion finely chopped	5	12 Months	12	7	1.825				
	Gartie finely chopped	5	12 Months	12	- 7	1.825				
1	Cabbage	10	4 Months	4	7	1.22				
5										
-6	Carrots and	10	12 Months	12	7	3.65				
7	Beetroot	10	6 Months	6	7	1.86				
8	Spinach	10	6 Months	6	7	1.86				
						(
10	Red Amaranth (Loal Shaag)	10	4 Months	4	7	1.27				
H						(
12	Tomato	10	4 Months	4	7	1.23				
13						(
	Keema					(
15	Wheat husk	20	12 Months	12	7	7.3				
16	Paddy husk	20	12 Months	12	7	7.				
17	Boiled egg	1	12 Months	12	7	365 nos.				
18	Sattu Balis	20	12 Months	12	7	7.				
19.	Mealworm / Ant Egg	40	12 Months	12	7	14.6				

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer
Garchumuk Zoological Park
Uluberia, Howrah

Assistant Divisional Forest Officer Garchumuk Zoological Park
Howralt Division

Divisional Forest Officer Howrah Division

Water Birds

VI. No.	FEED ITEM	Amount/ Head (gm)	Month		Days/Week	Yearly Total (In Kg)
	Manze Dust	65	12 Months	12	7 -	23.725
	Paddy	65	12 Months	12	7	23.725
3	Boiled Rice	65	12 Months	12	7	23.725
4_	Water Spinach	65	12 Months	12	7	23.725
5	Red Amaranth	30	12 Months	12	7	10.95
	Baira	65	12 Months	12	7	23.725
	Cluitu	0.5	12 Months	12	7	23.725
	Cabbage	50	12 Months	12	7	18.25
9	Beans	65	12 Months	12	7	23.725
10	Fingerline Fish (Only for Stork)	250	12 Months	12	7	91.25
31	Saails	Ad libitum	12 Months	12	7	31.23

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Howrah Division

Ex-Origin Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

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SINo.	Ford Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg
1	Cram (soaked)	10	12	7	3.65
	Vegetables- Chilli (20%), Rest 80%- Yardlong bean, Seam, Snake gourd, Cucumber	10	12	7	3.65
	Fruits (Papaya, Guava)	30	12	7	10.95
	Paddy	10	12	7	3.65
	Sunflower seed	10	12	7	
	Saftlower seed	10	12	7	3.65 3.65
	Millet	10	12	7	3.65
8	Corn cob	50	5	3	3.03

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer Howrah Division Ex-Officio Director Garchumuk Zoological Park & Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Quaker Parrot

Si No.	Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg
	Com	25	12	7	9.125
	Soaked Gram	20	12	7	7.3.
	Soaked mung bean	20	12	7	7.3
8	Water Spinach	25	12	7	9.125
	Papaya, Banana, Mango, Prar, ripen guaya	30	12	7	10.95
	Millets mixture	20	12	7	7.
	Simflower seeds	10	12	7	3.65
8	Sullower seeds	10	12	7	3.65

The above diet should be given in 3 course in a day

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Howrah Division Ex-Offices Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

B		M	acaw				
sl. No.		Feed Item	Amount/ Head (gm)	Month		Days/ Week	Yearly Tota (KG)
1	M						(RO)
2	I	D 4.1					
4	X E	Pumpkin		12 months	12	7	1
	D	Carrot		12 Months		7	1
5		Raw Green Chillies		12 Months		7	1
6	V	Red , Yellow, Green Bell Pepper		12 Months		7	1
7	E	Corn Cob	95	12 Months		2	1
8	G E	Sweet Potato	93	12 Months		7	34.675
9	T	Yard-long Bean		12 Months		1	
10	A	Gourd		Mar- Aug	6	4	
11	В	Pointed Gourd		Mar- Aug	6	7	1
12	L	Spinach		Oct-Mar	6	2	
13 14	E S	Broccoli		Nov- Feb	4	7	
14							
15	S	Boiled Egg	1/4 per day	12 months	12	7	92 nos.
16	0				12		92 1108.
17	F	Sprout					
18	T	Sunflower		12 months	12	7	
19		Gram		12 months	12	7	
20	F	Mung Bean	40	12 months	12	7	14.6
21	0	Corn		12 months	12	7	14.0
22	0	Green Peas	1 1	12 months	12	7	
23	D		1 1	12 months	12	7	
24		Wheat		12 months	12	7	
25		Guava					
26		Papaya	-	12 month	12	7	
27		Banana	-	12 month	12	7	
28	M	Cucumber		12 Months	12	7	
29	I	Sugar Cane		12months	12	7	
30	X	Java Apple		12 month	12	1	
31	E	Mango		April-June	3	7	
32	D	Grapes		April-June	3	4	
33	-	Sapodila		Dec-March	3	1	-
34	F	Watermelon	160	April-June	3	4 -	58.4
35	R	Muskmelon		April-Jun	3	7	
36	U	Litchi		April-June	3	3	
37	I	Pomegranate	-	May- July	3	4	
38	T	Figs		Feb-May	4	7	
39	S			June- Oct	5	3	
40	.5	Yam		Jan-March	3	7	
41	1	Apple	onist	Nov- Feb	4	1	
42		Orange Coconut (Weekly Once) Assistant Dichumuk Zoological Park How	-10 -1159kl		4	1	
		Cocondi (Weekly Office)	10107.	April-June	3 1	1	12
1		Both salm & Garchumo.	· Au		V	and "	

Roasted Peanuts		12 Months	12	7	
	_				-
	_				
	50				
					18.25
			_		
Walnut with shell		12 Months	12	7	
Sunflower seeds		12 Months	12	7	
		12 Months	12	7	
		12 Months	12	7	
The state of the s		12 Months	12	7	
		12 Months	12	7	21.9
	60	12 Months	12	7	
		12 Months	12	7	
		12 Months	12	7	
Hulled Oats		12 Months	12	7	
Safflower		12 Months	12	7	
Wheat		12 Months	12	7	
Mealworm	2	12 Months	12	7	0.7
Hibiscus Petal	1pc	12 Months	12	4	19
Neem Leaves	2pc	12 Months	12	4	38
Basil Leaves	2pc	12 Months	12	3	28
Kalmegh	2pc	12 Months	12	3	28
Calcium (5 gm / day)					
Mineral (5 gm / day)					
	Sunflower seeds Pumpkin Seeds Watermelon Seeds Canary Seeds Paddy White Millet Red Millet Yellow Millet Hulled Oats Safflower Wheat Mealworm Hibiscus Pefal Neem Leaves Basil Leaves Kalmegh	Brazil Nuts (2/week) Macadamia Nuts (2/week) Hazelnuts (2/week) Almond Pecan Nuts Red Cashewnut Walnut with shell Sunflower seeds Pumpkin Seeds Watermelon Seeds Canary Seeds Paddy White Millet Yellow Millet Hulled Oats Safflower Wheat Mealworm 2 Hibiscus Petal Ipc Neem Leaves 2pc Kalmegh Calsium (5 am / day)	Brazil Nuts (2/week)	Brazil Nuts (2/week) 12 Months 12 13 Months 13 14 Months 14 15 Months 14 Months 15 15 Months 15 15 Months 15 Months	Brazil Nuts (2/week) 12 Months 12 2 12 Months 12 7 12 Mo

Veterinary Officer
Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer
Howrah Division

Ex-Officio Director Garchumuk Zoological Park

Divisional Forest Officer Howrah Division

Zoo Biologist

Garchumuk Zoological Park

Sl. No.	Feed Item	Amount/ Head (gm)	Month		Days/ Week	Yearly Total (KG)
1	Ladies Finger		12 Months	12	7	(120)
2	Bitter gourd		12 Months		2	
3 V	Pumpkin		12 months			
4	Carrot		12 Months		7	
5 E	Raw Green Chillies		12 Months	12	7	
6 E	Red , Yellow, Green Bell Pepper		12 Months	12	7	
7 A	Corn Cob	95	12 Months	12	2	34.675
O D	Sweet Potato		12 Months	12	7	34.675
9 1	Yard-long Bean		12 Months	12	1	
10 E	Gourd		Mar- Aug	6	4	
11 S	Pointed Gourd		Mar- Aug	6	7	
12	Spinach		Oct-Mar	6		
13	Broccoli		Nov- Feb	4	2	
14	Beet Root		Nov- Feb	4	7	
			NOV- FEB	4	7	
15 S	Boiled Egg	1/4 per day	12 months	12	7	9:
10		- per day	12 months	12	7	9,
1/	Sprout		12 monus	12		
18 T	Sunflower	1	12 months	12	7	
19	Gram			12	7	
20	Mung Bean	40		12		
21 F	Corn	10			7	14.6
22 0	Green Peas			12	7	
23	0		_	7		
24 D	Wheat			12	7	
			12 months	12		0
25	Guava		12 month	12	7	- 0
26	Papaya			12	7	
27	Banana			12	7	
28	Cucumber			12	7	
29	Sugar Cane			12	1	
30	Java Apple			3	7	
31 F	Mango			3	4	
32 R	Coconut (Weekly Once)			3	1	
33 U	Sapodila	1.00		3	4	
34 I	Watermelon	160		3	7	58.4
35 T	Muskmelon			3	3	
36 S	Litchi			3	4	
37	Pomegranate	-		4	7	
38	Figs	-		5	3	
39	Yam	-		_		1
40	Apple	-		3	7	
41	Orange	-		1	1	
tog st	Grapes Assistant Division	-	Nov- Feb	-	2or .	Fores

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10							
43	N	Roasted Peanuts		12 Months	12	3	
44	U	Almond		12 Months	12	7	
	T						1
	S						
45		Sunflower seeds	37	12 Months	12	7	
46		Pumpkin Seeds		12 Months	12	7	
47	s	Watermelon Seeds		12 Months	12	7	43.505
48	E	Canary Seeds		12 Months	12	7	13.505
49	E	Paddy rice		12 Months	12	7	
50	D	White Millet		12 Months	12	7	
51	S	Red Millet	1	12 Months	12	7	1
52	3	Yellow Millet		12 Months	12	7	
53		Hulled Oats		12 Months	12	7	
54		Safflower		12 Months	12	7	
55	WORM	Mealworm	2	12 Months	12	7	0.73
56	Т	Hibiscus Petal	1pc	12 Months	12	4	192
57	R E	Neem Leaves	2pc	12 Months	12	4	384
58	A T	Basil Leaves	2pc	12 Months	12	3	288
59		Kalmegh Leaves	2pc	12 Months	12	. 3	288
60	SUPPLE	Calcium (5 gm / day)					
61	MENTS	Mineral (5 gm / day)					
62	MENTS	Black Tea					

Garchumuk Zoological Park
Uluberia, Howrah
Veterinary Officer
Garchumuk Zoological Park

Garchumuk Zoological Park Uluberia, Howe da

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Öfficer Howrah Division

Ex-Officio Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

SI.	No.		Feed Item	Amount Head (gn		Mon	th		Days/ Week	Tota
1			Ladies Finger			12 Month		12		(KG
2			Bitter gourd		1	12 Month	_	12	7	_
3		V	Pumpkin		-	12 month	_	12	7	-
4		E	Carrot		1	12 Month		2		-
5	_	G	Raw Green Chillies		-	12 Month		2	7	
6		E	Red , Yellow, Green Be	11 F	_	12 Month		-	7	
7		T	Corn Cob			12 Month	_	2	7	4
8		A	Sweet Potato	70				2	2	25.55
9		В	Yard-long Bean	_		12 Month		2	7	
10		L	Gourd	-		12 Months		2	1	
11		E	Pointed Gourd	-		Mar- Aug		-	4	
12		S	Spinach	-	-	Mar- Aug	_	-	7	
13			Broccoli		-	Oct-Mar	6		2	
14			Beet Root	-		Nov- Feb		_	7	
			Deet Root		+	Nov- Feb	4		7	
15			Boiled Egg	1/4 1	+		1			
16		S		1/4 per day		2 months	-	_	7	92 nos.
18		F T O	Sprout	-		2 months	12	2	7	
19			Sunflower	-	-					
20			Gram	-		2 months	12	_	7	
21	7		Mung Bean	- 25		2 months	12	-	7	
22	7		Corn	26		2 months	12	-	7	9.49
23			Green Peas	-	_	2 months	12		7	
24		O	Green reas	-		2 months	12		7	
25	1	D	Wheat	-		2 months	12		7	
			Wilcat		1.	2 months	12		7	
26			Guava							
27	1		Papaya	-		2 month	12		7	0
28	1		Banana			2 month	12		7	
29	1				12	Months	12		7	
30	1		Cucumber		12	2months	12		7	
31	1		Sugar Cane		12	2 month	12		1	
32			Java Apple		A	oril-June	3		7	
33	I		Mango				3		4	
34	F		Grapes			c-March	4		2	
35	U		Sapodila	160		ril-June	3		4	58.4
	I		Watermelon				3		7	20.4
36	T		Muskmelon				3	_	3	
37	S		Litchi				3	_		
38			Pomegranate				4	_	7	
39			Figs				5	_		
40			Yam				_		3	
11			Apple				3		7	
42			Orange				4		1	1
30ff	er	- [Coconut (Weekly Once)				4		1	The same
logics	I Par	24	P3/P124 (Assistant Di	visional Forest Off	Ap	ril-Jun	3		l ometa r	irector 12

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44		Roasted Peanuts		12 Months	12	7			
45		Brazil Nuts (2/week)		12 Months		2	-		
46		Macadamia Nuts (2/week)		12 Months			-		
47	N	Hazelnuts (2/week)		12 Months	_	2	-		
48	U	Almond	66	12 Months		7	24.00		
49	T	Pecan Nuts		12 Months		7	24.09		
50	S	Red Cashewnut		12 Months		7	-		
51		Walnut with shell		12 Months		7	-		
52		Palm nut		12 Months		7	-		
53		0.0							
54		Sunflower seeds		12 Months	12	7			
55		Pumpkin Seeds		12 Months	12	7			
56	6	Watermelon Seeds		12 Months	12	7	7		
57	S	Canary Seeds		12 Months	12	7	14.965		
	E	Paddy		12 Months	12	7			
58	E	White Millet	41	12 Months	12	7			
	D	Red Millet		12 Months	12	7			
60	S	Yellow Millet		12 Months	12	7			
61		Hulled Oats		12 Months	12	7			
62		Safflower		12 Months	12	7	1		
63		Wheat		12 Months	12	7			
64	WORM	Mealworm	2	12 Months	10	_			
		*	- 4	12 Months	12	2	0.19		
65	T	Hibiscus Petal	1pc	12 Months	12	4	19		
66	R E	Neem Leaves	2pc	12 Months	12	4	38		
67	A T	Basil Leaves	2pc	12 Months	12	3	28		
68	S	Kalmegh	2pc	12 Months	12	3	28		
69	SUPPLE	Calcium (5 gm / day)							
70 ,	MENTS	Mineral (5 gm / day)			_				
71	CIPILLA	Black Tea							

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer Howrah Division

Ex-Officio Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

Diamond Dove

SI No.	Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg
1	Small sunflower seeds	5	12	7	18.25
2	Kagni	30	12	7	10.95
3	Carrot and shaag chopped/ Tulsi	10	12	7	3.65

*The above diet should be given in 3 course in a day

** Grit mixture- snail shell, Charcoal, brick grit, jhama grit, egg shell,cuttle fish bone to be kept all the time

Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer
Howrah Division

Ex-Officio Dieserest
Garchumuk Zoologicus

Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Fine	

SI No.		Amount/Head (gm)	Month	Days/Week	Yearly Total in Kg
1	Small sunflower seeds	5	12	7	1.825
2	Kagni	30	12	7	10.95
3	Carrot and shaag chopped/ Tulsi	10	12	7	3.65

*The above diet should be given in 3 course in a day

** Grit mixture- snail shell, Charcoal, brick grit, jhama grit, egg shell,cuttle fish bone to be kept all the time

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer Howrah Division Ex-Officio Director Garchumuk Zoologicai Park &

Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Par Uluberia, Howrah

Green Cheeked Conure

SI No.	Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg
1	Gram, Mung bean	15	12	7	5.475
2	Vegetables	15	12	7	5.475
3	Guava, Apple, Pear, Pomegranate, Watermelon, Muskmelon,	20	12	7	7.3
4	Sunflower seeds-50%, Safflower seeds-25%, Millet- 25%	15	12	7	5.475

The above diet should be given in 3 course in a day

Veterinary Officer
Garchumuk Zoological Park
Uluberia, Howrah

Assistant Divisional Forest Officer
Howrah Division

Ex-Officio Director Garchumuk Zoologicai Park

bivisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah Zoo Biologist
Garchumuk Zoological 1

Budgerigar

SI No.	Feed Item	Amount/Head (gm)	Month	Days/Week	Yearly Total in Kg
1	Small sunflower seeds	5	12	7	1.825
2	Kagni	30	12	7	TAVE TO SERVICE TO SER
3	Carrot and shaag chopped/ Tulsi	10	12	7	3.65

*The above diet should be given in 3 course in a day

** Grit mixture- snail shell, Charcoal, brick grit, jhama grit, egg shell,cuttle
fish bone to be kept all the time

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer
Howrah Division

Ex-Officio Director Garchumuk Zoologicai k

Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Cockatiel

SI No.	Feed Item	Amount/Head (gm)	Month	Days/Week	Yearly Total in Kg
1	Sunflower	10	12	7	3.65
2	Safflower	10	12	7	3.65
3	Millet mixture	10	12	7	2.00
4	Water Spinach	10	12	7	3.65
5	Unripe guava/Mixed fruits	10	12	7	3.65
6	Soaked Gram	10	12	7	3.65

The above diet should be given in 3 course in a day

** Grit mixture- snail shell, Charcoal, brick grit, jhama grit, egg shell,cuttle fish bone to be kept all the time

Assistant Divisional Forest Officer
Howrah Division

Ex-Officio Director Garchumuk Zoologicai Park

Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Lovebird

SI No.	Feed Item	Amount/Head (gm)	Month	Days/Week	Yearly Total in Kg
1	Sunflower	10	12	7	3.65
2	Safflower	10	12	7	3.65
3	Millet mixture	10	12	7	3.65
4	Water Spinach	10	12	7	3.65
5	Unripe guava/Mixed fruits	10	12	7	3.65
6	Soaked Gram	10	12	7	3.65

The above diet should be given in 3 course in a day

** Grit mixture- snail shell, Charcoal, brick grit, jhama grit, egg shell, cuttle fish bone to be kept all the time

> nal Forest Officer Howrah Division

Ex-Officio Director Garchumuk Zoological Park

Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park

Garchumuk Zoological Park

Uluberia, Howrah

Giuberia, Howrah

Zoo Biologist

Garchumuk Zoological Park

Emu

Sl No.	Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg
1	Concentrate Mixture	250	12	7	91.25
2	Soaked Gram	75	12	7	27.375
3	Vegetables- all (except cabbage, brinjal, onion), Letuce, carrot, beet, amaranth, Beans	250	12	7	91.25
4	Banana	1 pc	12	7	265
5	Watermelon	100	4	7	365 36.5
6	Egg	1	12	7	365 Nos.

During Breeding season from Nov/Dec to May starting 1/3 + 1 teaspoon Sattu + Mealworm/individual will be given

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah

Assistant Divisional Forest Officer Howrah Division

Ex-Officio Director Garchumuk Zoological Park

Divisional Forest Officer Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

Common Langur

SI No.	Feed Item	Amount/ Head (gm)	Month	Days/ Week	Yearly Total in Kg
1	Sweet Fruits	150	12	7	54.75
2	Bread	100	12	7	36.5
3	Banana	200	12	7	72
4	Red Potato	200	12	7	73 /
5	Carrot	200	12	7	73 /

Veterinary Officer Garchumuk Zoological Park Uluberia, Howrah Assistant Divisional Forest Officer
Howrah Division

Ex-Officio Director
Garchumuk Zoological Park
&
Divisional Forest Officer
Howrah Division

Forest Range Officer Garchumuk Zoological Park Uluberia, Howrah

No.	Feed Item	Amount/Head (gm)		Days/Week	Yearly Total in Kg	
y	- 120		12	7		
-	Banana, Guava,		12	7		
-1	Apple, Papaya	500	12	7	182.5	
			12	7		
			12	7		
			12	7		
2	Beat Root, Cucumber	200	12	7	73	
			12	7	13	
3	Bread	100	12	7	36.5	
(Forest Raige Office archumuk Zoological Uluberia, Howrah	Decision	rchumu	Biologist k Zoological	Park	

Sd/-Ex - Officio Director, Garchumuk Zoological Park & Divisional Forest Officer, Howrah Division