



भाकृअनुप-राष्ट्रीय शूकर अनुसंधान केंद्र
ICAR- NATIONAL RESEARCH CENTRE ON PIG
भारतीय कृषि अनुसंधान परिषद
INDIAN COUNCIL OF AGRICULTURAL RESEARCH
RANI, GUWAHATI-781131(ASSAM)
Phone/Fax-0361-2847195/2847946



File No .774/NRCP/2018-19/Library

Date: 30.11.2018

e-TENDER BIDDING DOCUMENT

Critical Date Sheet

Tender No.	File No. 774/NRCP/2018-19/Library
Name of Item	Library Books
Date of release of Tender through e-procurement	01.12.2018, 3.00 P.M
Bid Submission start date & time	01.12.2018, 3.30 P.M
Last date & time for submission of bid	27.12.2018, 1.00 P.M
Date & time for opening of technical bid	28.12.2018 at 1.00 P.M
Address for Communication	Director, ICAR-National Research Centre on Pig,Rani,Guwahati-781131.



File No .774/NRCP/2018-19/Library

Date: 30.11.2018

NOTICE FOR INVITING TENDER THROUGH E-PROCUREMENT

Online Bids are invited from interested firms under two bid system for procurement of ‘**Library Books**’ at ICAR-NRC on Pig, Rani,Guwahati.

The **CRITICAL DATE SHEET** of the e-tender is given below:

CRITICAL DATE SHEET

Tender No.	File No. 774/NRCP/2018-19/Library
Name of Item	Library Books
Date of release of Tender through e-procurement	01.12.2018, 3.00 P.M
Bid Submission start date & time	01.12.2018, 3.30 P.M
Last date & time for submission of bid	27.12.2018, 1.00 P.M
Date & time for opening of technical bid	28.12.2018 at 1.00 P.M
Address for Communication	Director, ICAR-National Research Centre on Pig,Rani,Guwahati-781131.

1. The Tender form/bidding documents may be downloaded from the Institute website www.nrcp.in and <https://eprocure.gov.in/eprocure/app>. Online submission of Bids through **Central Public Procurement Portal** (<https://eprocure.gov.in/eprocure/app>) is mandatory. **Manual/Offline bids shall not be accepted under any circumstances.**
2. **Tenderers/Bidders after submission of their bids online through CPP Portal must submit Hard Copies of all the submitted documents except Price Bid alongwith Tender Fees of Rs. 500.00 and EMD of Rs. 10,000.00 which should reach at ICAR-NRC on Pig, Rani, Guwahati on or before 1.00 P.M, 28.12.2018 failing which their tenders/bids will not be considered.**
3. Tenderers/bidders are requested to visit the above website regularly. Any changes/modifications in tender enquiry will be intimated by corrigendum through this website only.
4. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The Institute reserves the right to accept or reject any or all the tenders.

5. The interested bidders are required to compulsorily deposit the Tender Fees and Earnest Money Deposit (EMD) **(if not exempted from payment)** of the amount mentioned against the item in any of the following ways:
6. Demand Draft/FDR-TDR/BG from any of the Commercial bank in favour of **DIRECTOR – ICAR-NRC ON Pig,Rani,Guwahati payable at SBI, Khanapara Branch, (Code – 09945)**. The Demand Draft/FDR-TDR/BG may be sent by speed post/Regd. Post or submit in person to the Admin. Officer, ICAR-NRC on Pig,Rani,Guwahati-781131 on or before the bid opening date & time as mentioned in the Critical Date Sheet.
7. The payment of the Tender Fee, EMD and Hard Copies of all the uploaded documents except Price Bid by any of the above modes has to be invariably made on or before the bid opening date & time as mentioned in the Critical Date Sheet.
8. Bidders need not come at the time of Technical as well as Financial Bid opening at ICAR-NRC on Pig,Rani,Guwahati. They can view live bid opening after logging in on CPPP e-procurement portal at their remote end. If bidder wants to join bid opening at ICAR-NRCP then they have to come with bid acknowledgment slip that is generated after successfully submission of online bid.

Sd/-
Administrative Officer I/C

GUIDELINES TO BIDDER

1. Tender Documents can be downloaded from the ICAR-NRC on Pig website www.nrcp.in or from the Central Public Procurement Portal [URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app). Bidders should enroll/register in the e-procurement module of Central Public Procurement Portal through the website: [URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app) for participating in the bidding process. Bidders should also possess a valid Digital Signature Certificate (DSC) for online submission of bids.
2. Bids received on e-tendering portal only will be considered.
3. **Tenderers/Bidders after submission of their bids online through CPP Portal must submit Hard Copies of all the submitted/uploaded documents except Price Bid alongwith Tender Fees and EMD which should reach at ICAR-NRC on Pig, Rani, Guwahati on or before 1.00 P.M, 28.12.2018 failing which their tenders/bids will not be considered and their tender will be rejected.**
4. ICAR-NRC on Pig reserves the right to accept/reject any or all the tenders in part/full without assigning any reason thereof.
5. ICAR-NRC on Pig will not be responsible for any delay in enrollment / registration as bidder or submitting/uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website [URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app) and enroll their Digital Signature Certificate and upload their quotation well in advance.
6. Any change/corrigendum/extension of opening date in respect of this tender shall be issued through websites only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.

Sd/
Administrative Officer I/C

INSTRUCTIONS FOR ONLINE BID SUBMISSION

1. For Online Bid Submission as per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL:[http://eprocure.gov.in/eprocure /app](http://eprocure.gov.in/eprocure/app)). The bidders are required to submit copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. More information useful for submitting the online bids on the CPP Portal is available/obtained at URL:<http://eprocure.gov.in/eprocure/app>.

For Registration

2. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL:<http://eprocure.gov.in/eprocure/app>) by clicking on the link —Click here to Enroll||. Enrolment on the CPP Portal is free of charge.

3. The intending Tenderer, in case of Authorized Distributor/ Authorized Dealer shall possess valid authorized Distributorship /Dealership license from Original Equipment Manufacturers. The tenderer shall enclose the copy of the same as PDF file of e-tender while submitting the tender.

4. The book shall be in compliance with the specifications mentioned in tender of the tender and shall be of the latest technology, best quality and high standards.

5. No extra payment shall be paid on account of any discrepancy in nomenclature of items.

8. 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 estipulate any condition of his own, such conditional tender is liable to be rejected.

9. Director, ICAR-NRC on Pig reserves the right to reject any tender/bid wholly or partly without assigning any reason.

10. The Technical Committee constituted by the Director, ICAR-NRC on Pig shall have the right to verify the particulars furnished by the bidder independently.

11. Tenderer shall take in to account all costs including transportation, taxes etc. for giving delivery of items at site i.e. ICAR-NRC on Pig, Guwahati for quoting the rates. In this regard no claim for any extra payment for any reason shall be entertained.

12. The item should be delivered at ICAR-NRC on Pig, Guwahati and the supplier shall be responsible for any damage during the transit of goods.

13. All the tender documents & price bid to be up loaded as per this tender are to be digitally signed by the bidder.

14. All the communications with respect to the tender shall be addressed to: **The Director, ICAR-NRC on Pig, Guwahati-781131, Assam.**

15. The firms shall required to upload copies of the following documents failing which their tenders will be rejected/cancelled:-

1. TECHNICAL BID

a) Earnest Money Deposits (EMD)/Exemption certificate if exempted by Govt..

b) Tender Fees of Rs. 500.00/ Exemption certificate if exempted by Govt..

c) Copy of firm registration certificate and GST Registration Certificate.

d) PAN Card/TAN Card.

e) Copy of filled Annexure-III and Annexure-IV format as per tender.

f) Copies of the details of the books to be supplied alongwith Price of Books as per GOC rates.

g) Proof that the firm is a member of "GOODS OFFICES COMMITTEE" of the Federation of Publishers and Book Sellers Association of India.

h) Copy of minimum Two (2 nos.) work order of at least Rs. 3,00,000/- (Rs.Three Lakhs) regarding supply of books to ICAR Institute's/SAU central Agricultural Universities / other UGC recognized universities.

i) Certified copies of Balance Sheet and Profit and Loss Account of last Financial year as Proof of Minimum Turnover of Rs. 10,00,000.00

2. FINANCIAL BID

a) Price Bid (Price quoted should be inclusive of all charges including taxes, transportation and other charges upto ICAR-NRC on Pig, Guwahati).

16. Tenderers/Bidders after submission of their bids online through CPP Portal must submit Hard Copies of all the submitted/uploaded documents except Price Bid alongwith Tender Fees and EMD which should reach at ICAR-NRC on Pig, Rani, Guwahati on or before **1.00 P.M, 28.12.2018** failing which their tenders/bids will not be considered and their tender will be rejected.

Sd/-
Administrative Officer I/C

1. Terms & Conditions for the supply of Library Books

- a) As per two bid system, bidders are required to submit their response in two parts (Part A & Part B), clearly indicating the Tender No. & date. Firms not adhering to this will not be considered for further processing of their proposals.
- b) Part A of the Tender Document should contain covering letter, Bidder's Profile on the prescribed format, documents as required to be submitted in Technical bid mentioned in the instructions, Tender Fees and EMD.
- c) Part B (Financial Bid) of the Tender Document should be per Price Bid/ BOQ format.
- d) The amount quoted by the bidder in the Financial Bid (Part B) shall mention all levies and taxes, packing, forwarding, freight and insurance in case of material to be supplied.
- e) The Tender Document shall be submitted by the vendor with seal and signature on every page. The bidders may keep a photocopy of the same for their own records.
- f) The Director, ICAR-NRC on Pig reserves the right to accept / reject any/ all tenders in part/ full without assigning any reason thereof.
- g) Bid validity is 180 days.
- h) The EMD of Rs.10,000/- (Rupees Ten thousand only) alongwith Tender Fees of Rs. 500.00 in favour of "ICAR-NRC on Pig" payable at Guwahati and all the uploaded documents in CPP portal except Price Bid which should be reached in this Office on or before 1.00 P.M, 28.12.2018 , The same should be sent through Speed Post / Regd. Post or by person in a sealed envelope duly super scribed "Tender for Library Books".**
- i) The Supplier shall supply all the ordered books within the period (40 days for Indian Publication and 60 days for Foreign Publication) from the date as specified in the purchase order. If the supply is not received within the stipulated time, the Director, ICAR-NRC on Pig reserves the right to cancel either the entire order or part thereof without any further notice/reminder. In case, the supplier needs some more time for supply, he/she should seek in writing on sound grounds, further time from the concerned officer at least four days before supply date expires.
- j) All Books/Annual Reviews/ Monographs shall be supplied with an authentic price proof.
- k) The Supplier shall append the declaration on the bill that—
Only the latest editions of the books etc. have been supplied.
The actual prices of Publications have been charged without any handling/postage

charges.

These are not remaindered titles/ damaged books with missing pages.

The Indian/Low priced editions of these publications (if foreign) are not available in India.

l) Damaged books, books with missing pages shall have to accept back by the supplier even after they have been stamped for accessioning.

m) Any Supplier found to have cheated by supplying old and remaindered books and defaulted in supplying books even on extended time limit without reasonable grounds, will be liable for blacklisting besides imposition of penalty to the tune ICAR Unit may deem fit.

n) In case of cheating by charging more than actual Publisher's Price, the Firm can be punished by blacklisting/forfeiting the Performance Security deposit or both.

o) The ICAR Unit reserves the right to reject any or all Bids/Offer without assigning any reason or cancel the process at anytime.

p) Exhibitions: Library may arrange for book exhibitions through publishers or their representatives or the empanelled suppliers. Institute will facilitate the exhibitions by providing the space, basic furniture, indent forms, etc. for obtaining book recommendations

2. Terms and conditions for Vendors

a. All books carry a discount as per the agreed terms.

b. This order should be acknowledged within 7 days from this date.

c. If a book is ordered from abroad, we should be informed accordingly before sourcing it.

d. The Supplier shall supply all the ordered books within the period (40 days for Indian Publication and 60 days for Foreign Publication) from the date as specified in the purchase order.

e. This order would be treated as cancelled, if the books are not supplied or no report as to availability or otherwise is received within this period.

f. Supplier should certify that the prices quoted there in are the publisher's current prices. And, enclose the stamped price proof along with the invoice.

h. Payment will be made within 45days from date of receipt of the invoice.

3. Selection criteria for TECHNICAL BID for the supply of Books

1. The firm should have financial status in dealing with the supply of the books. Turnover of the firm should be minimum Rs. 10,00,000/- (Rs. Ten Lakh) per annum . The documentary proof of this effect in the form of balance sheet and Profit & Loss Account of last financial year has to be enclosed along with the offer of the tender, failing which the offer will be rejected. (to be enclosed with the technical bid).
2. The firm should be having PAN (Permanent Account No.) / TAN allotted by the Income tax Department, documentary proof of the same has to be enclosed as Annexure –III along with the technical bid.
3. The Firm/Agency should be a regular member of the "GOODS OFFICES COMMITTEE" of the Federation of Publishers and Book Sellers Association of India and a proof has to be enclosed along with the offer.
4. The firm /agency is supposed to enclose the documentary evidence of minimum Two (2 nos.) work order of at least Rs. 3,00,000/- (Rs.Three Lakhs) regarding supply of books to ICAR Institute's/SAU central Agricultural Universities / other UGC recognized universities, (to be enclosed with the technical bid). Experience should be for supply of foreign and Indian books.

Sd/-
Administrative Officer I/C

ANNEXURE-III

भाकृअनुप-राष्ट्रीय शूकर अनुसंधान केंद्र
ICAR- NATIONAL RESEARCH CENTRE ON PIG
भारतीय कृषि अनुसंधान परिषद
INDIAN COUNCIL OF AGRICULTURAL RESEARCH
RANI, GUWAHATI-781131(ASSAM)
Phone/Fax-0361-2847195/2847946



File No .

Date: 01.12.2018

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	
4.	PAN/TAN No.	

Date:

Name of the Authorized Signatory

Place

Stamp & Signature

TENDER ACCEPTANCE LETTER
(To be given on Company letter head)

Date:

To,

The Director,
ICAR-NRC on Pig,
Guwahati

Sub: Acceptance of terms and Conditions of tender.

Tender Reference No:

Name of the tender/work:-

Dear Sir,

1. I/we have downloaded the tender documents for the above mentioned Tender/work from the website(s) namely:
.....
as per your advertisement" given in the above mentioned website(s).
2. I/we hereby certify that I/we have read the entire terms and conditions of the tender documents from Page No..... to (including all documents like annexure(s), schedules(s), etc.,) which form part of the contract agreement and I/we shall abide hereby the terms/ conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by your department / organization too has also been taken into consideration, while submitting this acceptance letter.
4. I/we hereby unconditionally accept the tender conditions of above mentioned tender document (s)/corrigendum(s) in its totality /entirety.
5. I/we do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public Sector Undertaking.
6. 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 or found violated, 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,

(Signature of the
Bidder, with
Official Seal)

Instructions for Online Bid Submission:

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL: <http://eprocure.gov.in>). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

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

REGISTRATION:

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

SEARCHING FOR TENDER DOCUMENTS

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

PREPARATION OF BIDS

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

SUBMISSION OF BIDS

1. Bidder should login to the site well in advance for bid submission so that he/she uploads the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
3. The Bidder has to select the payment option as “Offline” to pay the tender fee/ EMD as applicable and enter details of the instrument.
4. The Bidder should prepare the EMD as per instructions specified in the tender document. The Original should be posted / couriered/ given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. The details of the DD/any other accepted instrument physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
5. A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bid in the format provided and no other format is acceptable. The bidders are required to download the BOQ file, open it and complete the white coloured (unprotected cells with their respective financial quotes and other details (such as the name of the bidder) No other details should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the file name. If the BOQ file found to be modified by the bidder, the bid will be rejected.
6. The server time (which is displayed on the bidders’ dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

7. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.
8. The uploaded tender documents must become readable only after the tender opening by the authorized bid openers.
9. Upon the successful and timely submission of bids) i.e. after Clicking —Freeze Bid Submission: in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
10. Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

ASSISTANCE TO BIDDERS

For any technical related queries please call the Helpdesk. The 24 x 7 Help Desk Number 0120-4200462, 0120-4001002

Note- Bidders are requested to kindly mention the URL of the Portal and Tender Id in the subject while emailing any issue along with the Contact details. For any issues/clarifications relating to the tender(s) published kindly contact the respective Tender Inviting Authority.

Tel : 0120-4200462, 0120-4001002.

Mobile : 91 8826246593

E-Mail : support-eproc[at]nic[dot]in

General Instructions to the Bidders

- 1) The tenders will be received online through portal <http://eprocure.gov.in/eprocure/app>. In the Technical Bids, the bidders are required to upload all the documents in pdf format.
- 2) Possession of a Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/etoken in the company's name is a prerequisite for registration and participating in the bid submission activities through <https://eprocure.gov.in/eprocure/app>. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available in the website <https://eprocure.gov.in/eprocure/app> under the link "Information about DSC".
- 3) Tenderer are advised to follow the instructions provided in the "Instructions to the Tenderer" for the e-submission of the bids online through the Central Public Procurement Portal for - Procurement at <http://eprocure.gov.in/eprocure/app>.

LIST OF BOOKS				
Sl. No.	Title	Author	Year	Publisher
1	Achieving Sustainable Production Of Pig Meat Volume 2: Animal Breeding And Nutrition	Julian Wiseman	2017	
2	Advances In Agricultural Animal Welfare : Science And Practice, 1St Edition	Joy A. Mench	2018	
3	ADVANCES IN DAIRY ANIMAL PRODUCTION	AJAY SINGH	2013	
4	Meat Inspection And Control In The Slaughterhouse	Ninios, Lunden, Korkeala Et All	2017	
5	New Aspects Of Meat Quality : From Genes To Ethics, 1St Edition	Peter P. Purslow	2017	
6	Organic Meat Production And Processing	Ricke, Van Loo Et All	2017	
7	POLITICAL ECOLOGIES OF MEAT	JODY EMEL	2015	
8	Animal Genetics & Breeding	A.K.ToMAR		Astral
9	Reproduction in Farm Animals (5th Edtion)	E.S E. Hafrz		WILEY
10	The Semen of Animal & ITS USE For Artificial Insemination	ANDERSON		NEERAJ
11	Veterinary Obstetetrics And Genital Diseases(3rd E.d)	S.J.ROBERTS		CBS
12	Veterinary Public Health ONE Health	SUSHVAN ROY		NDP
13	Animal Genetics & Breeding	A.K. TOMAR		ASTAL
14	ANIMAL PHYSIOLOGY	N. KUMAR		RBSA
15	CLINICAL ANATOMY & PHYSIOLOGY 2ND ED	STEWART J.		MEDTEC
16	COMPARATIVE ENDOCRINE PHYSIOLOGY	PEDHADIYA M.D.		CYBERT ECH
17	DUKES'PHYSIOLOGY OF DOMESTIC ANIMALS	W.O.REECE		PANIMA
18	ESSENTIAL OF ANATOMY AND PHYSIOLOGY	V.C.SCANLON		F.A.DAVIS
19	GUYTON & HALL TEXT BOOK OF MEDICAL PHYSIOLOGY	HALL, VAZ		ELSEVIER
20	GANONG'S REVIEW OF MEDICAL PHYSIOLOGY (25 TH ED)	BARRETTK. E.		MCGRAW
21	TOOLS AND TECHNIQUES FOR BIOLOGY AND ENVIRONMENTAL PHYSIOLOGY	K SUNEJA		PEARL
22	UNDERSTANDING ANATOMY AND PHYSIOLOGY	G.S.THOMPSON		F.A.DAVIS

23	ANALYTICAL TECHNIQUES IN ANIMAL NUTRITION RESEARCH	R SHARMA		AGROTECH
24	PLANT NUTRITION AND SOIL FERTILITY	ROBERT M.		RAJAT PUB
25	POULTRY: FEEDS & NUTRITION 2ND ED	SCHAIBLE P.		MEDTEC
26	PRACTICAL BOOK ON FISH NUTRITION AND FEED TECHNOLOGY	S. ATHITHAN		NPH
27	ANIMAL HUSBANDRY STATISTICS & COMPUTER APPLICATIONS	R.THIAGRAJAN		SSPH
28	APPLIED ANATOMY OF DOMESTIC ANIMALS	R.L BHARDWAJ		KALYANI
29	AQUATIC ANIMAL DISEASES & HUMAN HEALTH	BHARDWAJ K.D.		CYBERTECH
30	BIOTECHNOLOGICAL INNOVATIONS IN ANIMAL PRODUCTIVITY	OPEN		BH
31	CULTURE OF ANIMAL CELLS	RIAN FRESHNEY		WILEY
32	ANIMAL FEEDING &NUTRITION	HUNT		MEDTEC
33	LIVESTOCK PRODUCTION MANAGEMENT	GHOSH		BGB
34	APPLIED VETERINARY ANATOMY	HABEL,ROBERT E.,		SAUNDER
35	Laboratory Procedures for Veterinary Technicians	Pratt,Paul W.,		Mosby
36	Practical Veterinary Ultrasound	Robert Cartee Barbars Selcer Juditl		LWW
37	Statistics for Veterinary And Animal Science	W.BALL,		Intelliz Press
38	Veterinary Ethics	Jerrold Tannenbaum		LWW
39	Complete Guide to Raising Pigs	C.Cooper		Atlantic
40	How to raise strong and Healthy pigs : Quick start guide	The Books		Creatspace
41	Pig Husbandry	Anon		Read Books
42	Small Scale pig raising	Dirk Van Loon		Echo Point Books
43	Pig -Keeping- Ministry of Agriculture and Fisheries, Bulletin No 32	W.A.Stewart		Read Books
44	The Feeding and Management of Pigs For Pork and Bacon	Charles Crowther		Read Books
45	Embryology of The pig	B.M.Paten		Read Books

46	Pig Keeping - Housing, Feeding and General Management	W.D. Peck		Read Books
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