



# **ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BATHINDA**

**INSTITUTE OF NATIONAL IMPORTANCE UNDER MINISTRY OF HEALTH AND FAMILY WELFARE**

**NEAR GIANI JAIL SINGH COLLEGE, JODHPUR ROMANA, DABWALI ROAD-151001**

## **INVITATION FOR QUOTATIONS OF COMPUTER ASSISTED LEARNING MODULE FOR EXPERIMENTAL PHYSIOLOGY FOR AIIMS BATHINDA**

Reference No: AIIMSBATHINDA/PHY/2021/266

Date of Issue: 25/05/2021

Last Date of Submission: 09/06/2021, 03:00PM

**ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BATHINDA**

**NEAR GIANI JAIL SINGH COLLEGE, JODHPUR ROMANA, DABWALI ROAD-151001**

Email: [procurementcellaiimsbti@gmail.com](mailto:procurementcellaiimsbti@gmail.com)

## **Invitation of quotation for Computer Assisted Learning Module for Experimental Physiology for AIIMS, Bathinda**

**Sealed Quotations** are hereby invited by the undersigned on behalf of the Director, AIIMS Bathinda for supply of Sports items for AIIMS, Bathinda as per terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of **The Procurement Cell, Ayush building, AIIMS, Bathinda-151001, Punjab on or before 09 June 2021, 03.00 PM.** The Envelope containing the quotation would please be sealed and super scribed as under: -

**“QUOTATION FOR THE COMPUTER ASSISTED LEARNING MODULE FOR EXPERIMENTAL PHYSIOLOGY ITEMS AGAINST Reference No:AIIMSBATHINDA/PHY/2021/266 Due on 09 June 2021 03.00 PM.”**

### **1. Terms & Conditions:**

1. Envelope should be super-scribed “QUOTATION FOR THE COMPUTER ASSISTED LEARNING MODULE FOR EXPERIMENTAL PHYSIOLOGY AGAINST Reference No:AIIMSBATHINDA/PHY/2021/266 Due on 09 June 2021 03.00 PM.” Quotations need to be submitted **by speed post/registered post** or may be submitted to **The Procurement Cell, Ayush building, AIIMS, Bathinda-151001, Punjab** after obtaining the acknowledgement for the same in the office of the Chairman, Procurement Cell, AIIMS Bathinda.
2. The quotations received unsealed or after this deadline shall not be entertained under any circumstances whatsoever. In case of postal delay, the Institute will not be responsible. The offers submitted by fax/email shall not be considered and no correspondence will be entertained in this matter.
3. Quotations must be in the **enclosed prescribed Performa (Annexure – 1) on the letter head of the firm duly signed** by the Proprietor/ Partner/ Director or their authorized representative. In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation.
4. The supplier should supply all the items.
5. Rates must be quoted in Indian Rupees in figures as well as in words. Rates must be quoted as per the format specified, taxes extra if any must be written separately.
6. Rates must be inclusive of all charges (including Freight charges, Insurance, installation, taxes etc.)

7. In general no overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected. However, except rate all cuttings and over writings must be signed by the authorized person of the firm.
8. Quotations qualified by such vague and indefinite expression such as “subject to prior confirmation”, subject to immediate acceptance” etc. will be treated as vague offers and it will be rejected accordingly. Any conditional quotation shall be rejected summarily.
9. The rates quoted must be valid for 90 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
10. Becoming L1 will not be the criteria for awarding of purchase order unless the rates and quality are reasonable & justified. L1 will be decided for the overall value of quotation and not item items wise.
11. **The supplier may be asked to submit a sample of the product, which will be evaluated technically at AIIMS, Bathinda. L1 will be awarded only after satisfying with the quality and desired specifications by the authority.**

The expenditure incurred for demonstrating the items will be borne by the supplier.

12. RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
13. The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
  - The firm shall have valid GST No. and IT PAN.
  - Certificate of non-inclusion in the black list as per given format attached in Annexure-2 need to be provided on Rs. 100/ - stamp paper duly notarized.**
14. Market standing of minimum 3 Years.
15. **Delivery Period** – 20 days from the award of work.
16. **Liquidated Damage:** -In the event of the Seller’s failure supply the stores/goods are conduct trails, installation of equipment, training, etc. as specified in this inquiry, the Buyer may at his discretion, withhold any payment until the completion of the contract. The Buyer may also deduct from the Seller as agreed, liquidated damages to the sum of 0.5% of the contract price of the delayed/undelivered, stores/services mentioned above for every week of delay or part they’re of a week, subject to the maximum value of the Liquidated Damages being not higher that 10% of the value of delayed stores.
17. **Guarantee/Warranty Terms:** The equipment’s/Instruments/Materials supplied by

result of this Quotation/supply order shall be of the best quality and workmanship and new in all respects and shall be strictly in accordance with the specifications and particulars contained /mentioned against each item in this document/ supply order. The seller guarantees that the said good equipment's / Instruments would continue to conform to the description and quality aforesaid for a period of 12 months from the date of delivery/installation of the said equipment's/Instruments/materials to the buyer.

18. **Payment Terms: Payment will be only after satisfactory delivery/ commissioning of material and after inspection by the authority at AIIMS Bathinda.** 100% payment will be done only after delivery and submission of following documents by vendors to Finance Accounts Section -

- a) Contingent Bill in triplicate along with supporting vouchers.
- b) Store Receipt Certificate issued by stores.
- c) Installation/Inspection Report issued by the concerned department if applicable.

19. **Disputes:** In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Bathinda with regards to the interpretation of "Terms & Conditions" of this inquiry, the same shall be referred to the Director, AIIMS Bathinda whose decision will be final and binding upon the contractor.

20. AIIMS, Bathinda reserves the right to increase or decrease amount of work. Decision of Quantity of Equipment and Instruments in the AIIMS, Bathinda will be final in this regard.

21. AIIMS, Bathinda reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, BATHINDA will be final in this regard. No quotation will be accepted if received after due date. The envelope containing quotation should be sealed with WAX/TAPE on both sides.

**Enclosures:**

1. Annexure-1 ((Price-Bid Form with List of Items / Specifications).
2. Annexure-2 (Declaration Certificate.)

**Chairman**  
Procurement Cell,  
AIIMS, Bathinda

**[Letter Head of Firm]  
PRICE BID FORM**

To,  
The Chairman,  
Procurement Cell,  
AIIMS, Bathinda-151001, Punjab.

Dear Sir,

1. I/We..... am/are submitting the Quotation for ““QUOTATION FOR THE COMPUTER ASSISTED LEARNING MODULE FOR EXPERIMENTAL PHYSIOLOGY” in the AIIMS Bathinda.
2. I/We thoroughly examined and understood terms & conditions of contract given in the enquiry document.
3. I/We hereby offer to supply at the following rates. I/We undertake that I/We are not entitled to claim any enhancement of rates on any account during the validity of rate.

**Computer assisted learning module for experimental physiology**

Sr. No. (a)	Product with Description (b)	Unit (c)	Quantity required (d)	Price per unit (e)	Taxes (Including all taxes @ .....%.) (f)	Price per Unit (inclusive of all taxes) (g = f + e)	Total Amount (h=gxd)	Total Amount (In Words) (i)
1	Computer Assisted Module for Experimental Physiology (Amphibian Practical)		(01) one					

**NOTE:**

- The bidder must quote their quotation only in abovesaid format on the letter of firm otherwise quotation will be REJECTED.
- Catalogue must be attached with quotation for technical evaluation.

Date:

(Name):

Place:

Name of Firm/Company/Agency:

GSTIN No:

Phone No:

Email:

(Signature of Authorized Person)

**DECLARATION**

Date.....

To,

The Chairman,  
Procurement Cell,  
AIIMS, Bathinda-151001, Punjab.

Dear Sir,

Reference No. :

I / We ..... hereby confirm that our firm has not been banned or Black listed by any government organization/Financial institution/Court /Public sector Unit/ Central Government.

Signature of Authorized Person.....

Name.....

Designation.....

Seal

Place:

Date:

**ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BATHINDA  
DEPARTMENT OF PHYSIOLOGY**

**Specification of The Computer Assisted Module for Experimental Physiology (Frog practical experiments)**

The product consists of a password protected pen drive having following videos in MP4/WMV file format having following experiments: -

Experimental Physiology

1. Chapter 1- Instruments –
2. Chapter 2- Dissection to obtain Nerve muscle preparation
3. Chapter 3- Reactivity of Tissues + Simple Muscle Twitch + Effect of temperature on muscle contraction
4. Chapter 4 – Effect of increasing strength of stimulus + Effect of two successive stimuli on muscle twitch
5. Chapter 5- Genesis of Tetanus + Genesis of Fatigue
6. Chapter 6- Effect of Load on Muscle Contraction + Isometric Contraction
7. Chapter 7 – Conduction Velocity of Nerves
8. Chapter 8 – Normal Cardiogram of Frog + Effect of Temperature on Frog's heart
9. Chapter 9- Effects of Stannius Ligatures on Frog's Heart
10. Chapter 10 – Properties of the heart muscle
11. Chapter 11- Effect of Vagosympathetic Stimulation on Frog's heart
12. Chapter 12- Effect of Nicotine and atropine on Frog's heart
13. Chapter 13- Effect of Ion's on Perfused Frog's heart

**Terms and conditions:**

1. The videos can be played on any computer having Windows 8 or 9 & recent version of VLC player or a windows media player.
2. The videos can be projected using any projector, so that the experiments can be demonstrated to a number of students at a time.
3. This price should indicate one time cost for getting the lifetime license to use these videos.
4. For each experiment, the instruments to be used, the graphs to be obtained & the theory regarding the same is explained.
5. The price indicated is a one-time cost for getting the life time license to use these videos.
6. The system/software should be covered under warranty for five (5) years. Vendors should provide five years CAMC after warranty period.
7. System should meet ISO 9001:2008/European CE/BIS/US-FDA criteria and comply safety standard accuracy and should have a world-wide installation and acceptance.
8. The company should provide the live demonstration of the machine/software before preparing the comparative statements.
9. The complaints will be attended within 24 hours by the firm and machine/software will be rectified/replaced with standby machine/software within 48 hours of complaint from AIIMS, Bathinda.
10. The company should provide at least two password protected pen drives and CD of the software.
11. Rest terms and conditions as per supply order.

Members of Department Purchase Committee:

Dr. Sonia Kochhar  
Associate Professor  
Dept. of Physiology

Dr. Dipti Magan  
Assistant Professor  
Dept. of Physiology

Dr Meena Mirdha  
Assistant Professor  
Dept. of Physiology

Dr Mamta Mohan  
Assistant Professor  
Dept. of Physiology