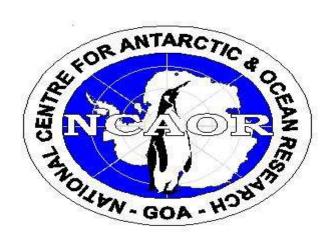
TENDER DOCUMENT FOR



SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE, PHASE CONTRAST AND IMAGE ANALYSIS SYSTEM

NATIONAL CENTRE FOR ANTARCTIC & OCEAN RESEARCH
(Ministry of Earth Sciences, Govt. Of India)

Headland Sada, Vasco-da-Gama

GOA -403 804, INDIA.

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NATIONAL CENTRE FOR ANTARCTIC & OCEAN RESEARCH (Ministry of Earth Sciences, Govt. Of India), HEADLAND SADA, VASCO-DA-GAMA, GOA - 403 804

TENDER NO. NCAOR/LAB-2287/PT-69. TENDER FOR SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE, PHASE CONTRAST & IMAGE ANALYSIS SYSTEM.

1.	SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE, PHASE CONTRAST & IMAGE	
	ANALYSIS SYSTEM	
	Specifications:	As per Annexure-I
	Quantity	01 No.
2.	General Terms and Conditions	As per Annexure II
3.	Cost of Tender Documents (In Person)	` 1000.00
4.	Cost of Tender Documents (By Post)	` 1050.00
5.	EMD	Tender documents can be downloaded by tenderers from NCAOR website. In case a tenderer is using the documents and forms downloaded from the website, the cost of tender documents shall be sent in the form of Bank Draft in a separate envelope along with the tender. Indian Bidders shall submit EMD along with their tender, either by
		DD drawn in favor of NCAOR, for a sum of ` 35000/- (Rupees Thirty Five Thousand only) payable at Vasco-da-Gama only. Or In the form of a bank guarantee for a sum ` 35000/- (Rupees Thirty Five Thousand only)
6.	Last Date and time for issue of tender documents	MONDAY 27.04.2015 1600Hrs (IST)
7.	Last Date and time for submission of sealed quotations	TUESDAY 28.04.2015 1700Hrs (IST)
8.	Date and time of tender opening	WEDNESDAY 29.04.2015 1000Hrs (IST)

Annexure-

Specification for Supply of Research Microscope with Fluorescence, Phase Contrast & Image Analysis System

- 1) Upright Microscope with Infinity Optical System with 60 mm parfocal distance, Eco Friendly High Luminescent White LED illumination (100-240V) with fly-eye optics,
- 2) Trinocular Tube (for F.O.V. 22mm/25mm, beam-splitter 3 way Eyepiece: Port 100:0/20:80/0:100), with 30° Viewing angle or better
- 3) Eyepieces: 10x with F.O.V.: 22mm, with Diopter Adjustment in both eyepieces
- 4) Sextuple Revolving Nosepiece (6 positions) or more
- 5) Rectangular Mechanical stage with cross travel of 78 mm (X) \times 54 mm (Y) with vernier calibrations, Stage handle height and torque adjustable, 2-slide specimen holder,
- 6) Phase Contrast Condenser with N.A. 0.90, with 6 positions turret, 1 position for BF with Aperture Diaphragm N.A. 0.9, 3 positions for PH [Ph1, Ph2, Ph3], 1 position for DF N.A. 0.75 and 1 Closed position to shut DIA illumination
- 7) One Click Image Capture Button on body
- 8) Coaxial Coarse / fine focusing: Focusing stroke: 28 mm or equivalent, Coarse: 9.40 mm or equivalent/rotation, Fine: 0.1 mm/rotation, Minimum reading: 1 micron, Coarse motion torque adjustable, Refocusing function
- 9) Objectives suitable for Fluorescence and Phase Contrast: Plan Achromat 4X N.A. 0.10, W.D. 30.0 mm / Plan Fluor 10X N.A. 0.30, W.D. 16 mm / Plan Fluor DLL 20X N.A. 0.50, W.D. 2.1 mm Ph1 / Plan Fluor DLL 40X N.A. 0.75, W.D. 0.66 mm, Ph2 Spring-loaded / Plan Fluor 100X Oil A N.A. 1.30, W.D. 0.16 mm, Spring-loaded, Stopper
- 10) Epi-fluorescence Attachment with turret capable of accepting 4 or more filter blocks and with 100W Mercury Illuminator, quick-change mechanism combined with a unique filter-lock system and front-mounted shutter, Band pass Fluorescence filters DAPI (Ex 340-380, DM400, BA435-485 and FITC (Ex465-495, DM505, BA515-555 and Long pass filter G-2A (Ex510-560, DM575, BA590)
- 11) Digital Camera with 5.24 Megapixel Resolution, 2/3" High Density CCD, Firewire Interface, facility to work in Colour as well as monochrome mode, controlled through Control Unit
- 12) C-Mount Adapter 0.7x for Camera or suitable
- 13) Image Analysis Software with Image Acquisition, Dark Colour Scheme, Camera Control, Microscope control, Live image capture, Multidimensional Image Capturing upto 4D, Time Lapse Image Capturing (T), Z Series Image Capturing (Z), Multichannel Image Capturing (λ), Multipoint Image Capturing (MP), AVI Live Stream Capture, Objective Calibration, Capturing Data Savings (Meta-data), Look up Table (LUT), Histogram, Auto and Manual Measurement, Intensity Line Profile, Intensity Surface Plot, Report Generator

All the components should be from same manufacturer

- 14) Branded PC with latest configurations should be provided.
- 15) 1 year warranty should be provided on the machine.
- 16) Supporting documents wherever required and original catalogue should be provided to validate specifications.

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TECHNICAL COMPLIANCE STATEMENT FOR SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE, PHASE CONTRAST AND IMAGE ANALYSIS SYSTEM.

Sr. No	TECHNICAL COMPLIANCE STATEMENT FOR SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE, PHASE CONTRAST AND IMAGE ANALYSIS SYSTEM	COMPLIED/ NOT COMPLIED	EXTRA FEATURES	
1.	Upright Microscope with Infinity Optical System with 60 mm parfocal distance, Eco Friendly High Luminescent White LED illumination (100-240V) with fly-eye optics,			
2	Trinocular Tube (for F.O.V. 22mm/25mm, beam-splitter 3 way - Eyepiece: Port 100:0 / 20:80 / 0:100), with 30° Viewing angle or better			
3	Eyepieces: 10x with F.O.V.: 22mm, with Diopter Adjustment in both eyepieces			
4	Sextuple Revolving Nosepiece (6 positions) or more			
5	Rectangular Mechanical stage with cross travel of 78 mm (X) x 54 mm (Y) with vernier calibrations, Stage handle height and torque adjustable, 2-slide specimen holder,			
6	Phase Contrast Condenser with N.A. 0.90, with 6 positions turret, 1 position for BF with Aperture Diaphragm N.A. 0.9, 3 positions for PH [Ph1, Ph2, Ph3], 1 position for DF N.A. 0.75 and 1 Closed position to shut DIA illumination			
7	One Click Image Capture Button on body			
8	Coaxial Coarse / fine focusing: Focusing stroke: 28 mm or equivalent, Coarse: 9.40 mm or equivalent/rotation, Fine: 0.1 mm/rotation, Minimum reading: 1 micron, Coarse motion torque adjustable, Refocusing function			
9	Objectives suitable for Fluorescence and Phase Contrast: Plan Achromat 4X N.A. 0.10, W.D. 30.0 mm / Plan Fluor 10X N.A. 0.30, W.D. 16 mm / Plan Fluor DLL 20X N.A. 0.50, W.D. 2.1 mm Ph1 / Plan Fluor DLL 40X N.A. 0.75, W.D. 0.66 mm, Ph2 Springloaded / Plan Fluor 100X Oil A N.A. 1.30, W.D. 0.16 mm, Springloaded, Stopper			
10	Epi-fluorescence Attachment with turret capable of accepting 4 or more filter blocks and with 100W Mercury Illuminator, quick-change mechanism combined with a unique filter-lock system and front-mounted shutter, Band pass Fluorescence filters DAPI (Ex 340-380, DM400, BA435-485 and FITC (Ex465-495, DM505, BA515-555 and Long pass filter G-2A (Ex510-560, DM575, BA590)			
11	Digital Camera with 5.24 Megapixel Resolution, 2/3" High Density CCD, Firewire Interface, facility to work in Colour as well as monochrome mode, controlled through Control Unit			
12	C-Mount Adapter 0.7x for Camera or suitable			
13	Image Analysis Software with Image Acquisition, Dark Colour Scheme, Camera Control, Microscope control, Live image capture, Multidimensional Image Capturing upto 4D, Time Lapse Image Capturing (T), Z Series Image Capturing (Z), Multichannel Image Capturing (λ), Multipoint Image Capturing (MP), AVI Live Stream Capture, Objective Calibration, Capturing Data Savings (Meta-data), Look up Table (LUT), Histogram, Auto and Manual Measurement, Intensity Line Profile, Intensity Surface Plot, Report Generator All the components should be from same manufacturer			
14	Branded PC with latest configurations should be provided.			
15	1 year warranty should be provided on the machine.			
16	Supporting documents wherever required and original catalogue should be provided to validate specifications.			

TERMS AND CONDITIONS FOR SUBMISSION OF QUOTATION

- 1) The National Centre for Antarctic and Ocean Research (NCAOR) invites sealed quotations in two-parts from the reputed firms for the "SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE PHASE CONTRAST & IMAGE ANALYSIS SYSTEM" as per the specifications given in Annexure-I.
- 2) The technical and financial bids should be submitted in two separate sealed covers, super scribing "Part -I Technical Bid for "SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE PHASE CONTRAST & IMAGE ANALYSIS SYSTEM", Tender No., due date and "Part-II Financial bid for "SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE PHASE CONTRAST & IMAGE ANALYSIS SYSTEM", Tender No., due date. Both the bids should be kept in a single cover by super scribing tender for "SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE PHASE CONTRAST & IMAGE ANALYSIS SYSTEM", sealed and addressed to the Director, National Centre for Antarctic & Ocean Research, Headland-Sada, Vasco-da-Gama, Goa 403 804. Offer sent through fax will not be accepted.
- 3) Overwriting and corrections should be attested properly. The bid should be complete in all respects and should be duly signed. **Incomplete and unsigned bids will not be considered at all.**
- 4) All relevant technical literature pertain to items quoted **with full specifications** (Drawing, if any), information about the products quoted, including brochures if any should accompany the quotation.
- 5) A list of **reputed clients** to whom the firm has supplied similar items to be furnished alongwith the quotation.

In the TECHNICAL BID, the Bidder should furnish the Name and address of the Purchasers placed orders on similar equipment with order No, date, Description and quantity, Date of Supply alongwith Contact person Telephone No, Fax No, and e mail address of Purchaser.

The Bidder should enclose copies of Purchase Orders only in the FINANCIAL BID.

6) If the bidder is registered under SSI, NSIC claiming any exemptions should submit valid certificates along with the quotes, failing which quotation will not be considered.

7) Quotation should be **valid for a period of 90 days** from the date of tender opening and the period of delivery required should also be clearly indicated. If the supplier fails to deliver the goods within the time to be agreed upon, for delayed deliveries and for delays in installation (wherever applicable). NCAOR reserves the right to **levy liquidated damages** at the rate of 0.5% per week or part their of up to maximum of 5%.

8) The **warranty period** and the kind of **post-warranty support** should be indicated. Warranty shall commence from the date of installation and acceptance of the complete equipment supplied under the Purchase Order / Contract.

9) Technical bid should contain EMD.

Indian Bidders shall submit EMD along with their tender, either By DD drawn in favor of NCAOR, on any nationalized bank for a sum of `35,000/- (Rupees Thirty Five Thousand only) payable at Vasco-da-Gama only or in the form of a bank guarantee for a sum of `35,000/- (Rupees Thirty Five Thousand only) from any reputed bank (scheduled bank) initially valid for 180 days from the date of closing of the tender as per the proforma enclosed. This bank Guarantee in original shall be submitted along with the technical bid only.

Tender without EMD in the envelope containing technical bid shall be summarily rejected. The EMD of unsuccessful bidders shall be returned within 30 days of the award of contract.

The earnest money will be liable to be forfeited, if the tenderer withdraws or amends, impairs or derogates from the tender if any respect within the period of validity of his tender.

- 10) Please **specify the Make/Brand** and Name of the Manufacturer with address, country of origin and currency in which rates are quoted.
- 11) The Purchaser requires that the bidders suppliers and contractors observe the highest standard of ethics during the procurement and execution of such contracts. In pursuit of this policy, the following are defined:

"Corrupt practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution:

"fradulent practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of contract;

"collusive practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of purchaser, designed to establish bid prices at artificial, noncompetitive levels; and

"coercive practice: means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of contract;

The purchaser will reject a proposal for award if it determines that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the contract in question; The Decision of Director, NCAOR shall be final and binding.

12) Bidders that doesn't manufacture the goods it offers to supply shall submit Manufacturer's Authorization form on the letterhead of the Manufacturer duly signed and stamped by a person with the proper authority to sign documents that are binding on the Manufacturer as per the following format should be submitted failing which the quotation will not be considered.

То
The Director
NCAOR
GOA
Sub: Manufacturers' Authorization form against Tender No:
We(Name of the Manufacturer) who are official manufacturers of
(Type of goods manufactured) having factories at(full address of
Manufacturer's factories) do hereby authorize(Name of the Bidder) to
submit a bid against your Tender Nofor theGoods manufactured by us and to subsequently negotiate and sign the contract.
We hereby extend our full guarantee and warranty with respect to the Goods offered by the
above firm
Manufacturer's Name:
Signature of Authorized
representative of the Manufacturer:

Duly	authorized	to	sign	this	Authorization	on	behalf of	of:	 (Name	of	the
Bidde	er)										
Date:											

In case the bidder not doing business within India, shall furnish the certificate to the effect that the bidder is or will be represented by an agent in India equipped and able to carry out the supply, maintenance, repair obligations etc., during the warranty and post warranty period or ensure a mechanism at place for carrying out the supply, maintenance, repair obligations etc., during the warranty and post-warranty period.

- **13) The order acknowledgement** should be from the principals and if the Indian Agent is empowered to quote and to furnish order acknowledgement, a copy of agreement entered by you with the Indian Agent to be furnished.
- 14) **Compliance Statement:** Equipments point-by-point comparison/compliance statement with **technical specification** indicated in the tender, should be enclosed along with your tender as well as any other extra features of the equipment be shown separately therein and also **compliance statement for all commercial terms** of the tender document.
- 15) NCAOR is not entitled to issue form **"C/D"**. No Sales Tax or any other Tax shall be payable by us unless payment of the same is specifically mentioned by the suppliers in their bids and same is legally leviable.
- 16) To avail duty concessions i.e. **Excise Duty** as per Govt. notification 10/97 & **Custom Duty** as per Govt. notification 51/96, NCAOR will provide exemption certificates. Hence, the rates should be split into basic cost and Excise Duty if any.
- 17) **Technical Bid should contain** all details and specifications of the equipment offered, delivery schedule, warranty, payment term, installation, training, post-warranty, user-list, service support **WITHOUT PRICE** and **Financial bid should contain** details of the price(s) of the item(s) quoted in the technical bid. The Technical bid should not contain any references to the pricing.

In case the technical bid contains any direct or indirect reference to quoted price the bid is liable to be rejected.

The Prices shall be quoted in Indian Rupees for offers received for supply within India and in freely convertible foreign currency in case of offers received for supply from foreign countries. For Goods manufactured in India:

F.O.R GOA price should be indicated. However tender should contain item-wise prices including total ex-works price, Excise Duty, VAT/Taxes, Charges for Inland Transportation, Insurance and other local services required for the delivering the goods on F.O.R GOA.

- 18) In case of imported stores both **FOB and CIF prices upto Indian port of entry** namely Goa and for indigenous stores on F.O.R. destination basis should be indicated. However tender should contain item-wise prices including total ex-works price, overall weight & dimensions of the equipment and cost of packing forwarding, approx. cost of air-freight charges for delivery up to Goa, India.
- 19) A Committee constituted by the Director, NCAOR for the purpose reserves the right to open the bids. Only technical bids will be opened on the date and time mentioned in the tender document. The financial bids of those tenderers whose technical bids are found to be meeting our specifications only will be opened in their presence at date and time to be notified later.
- 20) The firm to the full satisfaction of the NCAOR should carry out the **installation and commissioning** at the NCAOR premises and the time-frame for the whole process should be specified in the technical bid.
- 21) A technical Committee constituted by the Director will assess the product supplied/installed for their quality and their conformity to the specifications provided by the firm in their quotations. Any item(s) identified by the Committee to be not as per the specifications or are found to be of inferior quality will be rejected, and the bills towards the supply will not be processed for payment till proper replacements are provided.
- 22) **No advance payment** will be made. Payment for indigenous stores shall be made within 30 days from the date of receipt, acceptance and satisfactory installation of equipment and incase of imported stores by **irrevocable letter of credit**. The payment will be authorized after submission of a Bank Guarantee for 10% value of the order towards warranty guarantee. The **performance Bank Guarantee** should be furnished within 15 days from the date of placement of order from a reputed bank (scheduled bank in India **or** foreign bank operating in India) valid till 60 days after the warranty period.
- 23) Suppliers should clearly define the mechanisms of **post-warranty** maintenance or support. Supplier should undertake to support the product for a minimum period of 5 years (post-warranty). Post Warranty, AMC charges for a period of 3 years (annual bases) should also be quoted separately in the financial bid.

24) If the quoted item needs to be imported then the undertaking needs to be produced from the original supplier stating that Post Warranty support for a minimum period of 7 years will be provided from the original supplier to NCAOR on LC Terms of payment. If payment needs to be made and **spares will be supplied on the lowest rate quoted** than to any other customer with providing the sales price list to the NCAOR periodically as and when increase/decrease in prices.

25) Two sets of operational, service/troubleshooting manuals and diagrams to be supplied with "SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE PHASE CONTRAST & IMAGE ANALYSIS SYSTEM."

- 26) **The submission of tender** shall be deemed to be an admission on the part of the tenderer, had fully acquainted with the specifications, drawings etc. and no claim other than what stated in the tender shall be paid in the event of award of Purchase Order.
- 27) Expenditure involved towards any extra materials required for labour involved for successful installation of the equipment, if not quoted for, would have to be borne by the tenderer.
- 28) **Acceptance of this tender** form and submission of the quote within the stipulated time would be treated as:
- a) The tenderer has understood all requirements as described in our Tender document.
- b) Acceptance to provide/establish all the facilities mentioned in our tender without any price escalation, if the tenderer finds it necessary to add any hardware or software or any other materials during implementation.
- c) Agreeing to execute order to the satisfaction of NCAOR or its authorized representatives within the stipulated time.
- 29) Training /Installation charges should be clearly indicated including the scope of training.
- 30) Tender should clearly define the **infrastructure facilities required** for installation of the equipment.
- 31) NCAOR will not be liable for any obligation until such time NCAOR has communicated to the successful bidder of its decision to release the Purchase Order.

32) NCAOR will not be responsible for any postal delays.

- 33) Bidders shall note that NCAOR will not entertain any correspondence or queries on the status of the offers received against this Tender Invitation.
- 34) Tenders from Manufacturers/Suppliers/Tenderers whose performance was not satisfactory in respect of quality of supplies and delivery schedules in any organizations, are liable for rejection. The tenders that do not comply with the above criteria and other terms & conditions are liable for rejection.
- 35) The Director, NCAOR does not bind to accept the lowest quotation and reserves the right to himself, to reject or partly accept any or all the quotations received without assigning any reason.
- 36) All disputes arising in connection with executing the purchase order will be subject to the Jurisdiction of the Courts in Goa only.

COMMERCIAL COMPLIANCE STATEMENT FOR SUPPLY OF RESEARCH MICROSCOPE FOR FLUROSCENCE, PHASE CONTRAST & IMAGE ANALYSIS SYSTEM.

Sr. No.	COMMERCIAL COMPLIANCE STATEMENT FOR SUPPLY OF RESEARCH MICROSCOPE FOR FLUROSCENCE, PHASE CONTRAST & IMAGE ANALYSIS SYSTEM	COMPLIED/ NOT COMPLIED
1	A list of reputed clients to whom the firm has supplied similar items to be furnished along-with the quotation.	
2	In the TECHNICAL BID, the Bidder should furnish the Name and address of the Purchasers placed orders on similar equipment with order No, date, Description and quantity, Date of Supply alongwith Contact person Telephone No, Fax No, and e mail address of Purchaser.	
3	The Bidder should enclose copies of Purchase Orders only in the FINANCIAL BID.	
4	Quotation should be valid for a period of 90 days from the date of tender opening and the period of delivery required should also be clearly indicated.	
5	The warranty period and the kind of post-warranty support should be indicated. Warranty shall commence from the date of installation and acceptance of the complete equipment supplied under the Purchase Order / Contract.	
6	Indian Bidders shall submit EMD for `35,000/- (Rupees Thirty Five Thousand only) payable at Vasco-da-Gama only or in the form of a bank guarantee for a sum of `35,000/- (Rupees Thirty Five Thousand only) from any reputed bank (scheduled bank)	
7	Please specify the Make/Brand and Name of the Manufacturer with address, country of origin and currency in which rates are quoted.	
8	SSI, NSIC Registration Certificate	
9	The order acknowledgement should be from the principals and if the Indian Agent is empowered to quote and to furnish order acknowledgement, a copy of agreement entered by you with the Indian Agent to be furnished.	
10	Compliance Statement: Equipments point-by-point comparison/compliance statement with technical specification indicated in the tender, should be enclosed along with your tender as well as any other extra features of the equipment be shown separately therein and also compliance statement for all commercial terms of the tender document.	
11	NCAOR is not entitled to issue form "C/D" . No Sales Tax or any other Tax shall be payable by us unless payment of the same is specifically mentioned by the suppliers in their bids and same is legally leviable.	
12	To avail duty concessions i.e. Excise Duty as per Govt. notification 10/97 & Custom Duty as per Govt. notification 51/96, NCAOR will provide exemption certificates. Hence, the rates should be split into basic cost and Excise Duty if any.	
13	Technical Bid should contain all details and specifications of the equipment offered, delivery schedule, warranty, payment term, installation, training, postwarranty, user-list, service support WITHOUT PRICE and Financial bid should contain details of the price(s) of the item(s) quoted in the technical bid. The Technical bid should not contain any references to the pricing.	
14	In case the technical bid contains any direct or indirect reference to quoted price the bid is liable to be rejected.	
15	The Prices shall be quoted in Indian Rupees for offers received for supply within India and in freely convertible foreign currency in case of offers received for supply from foreign countries.	
16	F.O.R GOA price should be indicated. However tender should contain item-wise prices including total ex-works price, Excise Duty, VAT/Taxes, Charges for Inland Transportation, Insurance and other local services required for the delivering the goods on F.O.R GOA.	
17	In case of imported stores both FOB and CIF prices upto Indian port of entry namely Goa and for indigenous stores on F.O.R. destination basis should be indicated. However tender should contain item-wise prices including total exworks price, overall weight & dimensions of the equipment and cost of packing forwarding, approx. cost of air-freight charges for delivery up to Goa, India.	
18	A Committee constituted by the Director, NCAOR for the purpose reserves the right to open the bids. Only technical bids will be opened on the date and time mentioned in the tender document. The financial bids of those tenderers whose	

	technical bids are found to be meeting our specifications only will be opened in their presence at date and time to be notified later.	
19	The firm to the full satisfaction of the NCAOR should carry out the installation	
	and commissioning at the NCAOR premises and the time-frame for the whole	
	process should be specified in the technical bid.	
20	A technical Committee constituted by the Director will assess the product	
	supplied/installed for their quality and their conformity to the specifications	
	provided by the firm in their quotations. Any item(s) identified by the Committee	
	to be not as per the specifications or are found to be of inferior quality will be	
	rejected, and the bills towards the supply will not be processed for payment till	
	proper replacements are provided.	
21	No advance payment will be made. Payment for indigenous stores shall be	
	made within 30 days from the date of receipt, acceptance and satisfactory	
	installation of equipment and incase of imported stores by irrevocable letter of	
	credit.	
22	The performance Bank Guarantee should be furnished within 15 days from the	
	date of placement of order from a reputed bank (scheduled bank in India or	
	foreign bank operating in India) valid till 60 days after the warranty period.	
23	Suppliers should clearly define the mechanisms of post-warranty maintenance	
	or support. Supplier should undertake to support the product for a minimum	
	period of 5 years (post-warranty). Post Warranty, AMC charges for a period of 3	
	years (annual bases) should also be quoted separately in the financial bid.	
24	If the quoted item needs to be imported then the undertaking needs to be	
	produced from the original supplier stating that Post Warranty support for a	
	minimum period of 7 years will be provided from the original supplier to NCAOR	
	on LC Terms of payment. If payment needs to be made and spares will be	
	supplied on the lowest rate quoted than to any other customer with providing	
	the sales price list to the NCAOR periodically as and when increase/decrease in	
25	prices. Two sets of operational, service/troubleshooting manuals and diagrams to be	
23	supplied with "SUPPLY OF RESEARCH MICROSCOPE WITH	
	FLUORESCENCE, PHASE CONTRAST & IMAGE ANALYSIS SYSTEM".	
26	The submission of tender shall be deemed to be an admission on the part of	
	the tenderer, had fully acquainted with the specifications, drawings etc. and no	
	claim other than what stated in the tender shall be paid in the event of award of	
	Purchase Order.	
27	Expenditure involved towards any extra materials required for labour involved	
	for successful installation of the equipment, if not quoted for, would have to be	
	borne by the tenderer.	
28	Acceptance of this tender form and submission of the quote within the	
	stipulated time would be treated as:	
	• The tenderer has understood all requirements as described in our	
	Tender document.	
	 Acceptance to provide/establish all the facilities mentioned in our 	
	tender without any price escalation, if the tenderer finds it necessary to	
	add any hardware or software or any other materials during	
	implementation.	
	Agreeing to execute order to the satisfaction of NCAOR or its authorized propagate times within the stimulated time.	
20	representatives within the stipulated time.	
29	Training /Installation charges should be clearly indicated including the scope of training.	
30	Tender should clearly define the infrastructure facilities required for	
	installation of the equipment.	
	1 1	

QUESTIONNAIRE

- a. Name of the Manufacturer / Tenderer.
- b. Full postal address with Telephone, Telefax, Email.
- c. Please specify whether Public Limited, Company, Private Organization or Partnership Firm.
- d. Nature of the Business.
- e. Date of Establishment.
- f. Present Turnover.
- g. Permanent Income Tax Ref. No.
- h. C.S.T. / S.T. NO.
- i. Address & Telephone Nos. Of your branch office in GOA (please specify whether Distributing/Servicing/Marketing the products).
- j. Technical Compliance statement.
- k. Commercial Compliance statement.
- 1. Reference of reputed Customers.
- m. Details of the highest order executed and value thereof.
- n. Authorization from Manufacturer/Supplier attached.
- o. Tender fee submitted/enclosed.
- p. E.M.D. attached with TECHNICAL BID.
- q. SSI, NSIC Registration Certificate.
- r. Infrastructure facilities required for installation & commissioning attached.
- s. Technical Specifications/Literature/Brochure attached.
- t. Tender Acceptance.

TENDER ACCEPTANCE UNDERTAKING

To

The Director, NCAOR, Headland Sada, Vasco – Goa.

Having examined the tender document for "SUPPLY OF RESEARCH MICROSCOPE WITH FLUORESCENCE PHASE CONTRAST & IMAGE ANALYSIS SYSTEM" we the undersigned hereby offer to supply the equipment in conformity with all specifications and conditions set out in the tender document.

We enclosed all the relevant documents as per the tender.

We understand that you are not bound to accept the lowest or any tender received.

Date:

(Signature of Bidder)

Name :

Designation:

Seal

BANK GUARANTEE FORMAT FOR FURNISHING EMD

To

NATIONAL CENTRE FOR ANTARCTIC & OCEAN RESEARCH Headland Sada, Vasco-da-Gama, GOA 403 804, INDIA

Whereas
(Hereinafter called the "tenderer"
has submitted their offer dated
for the supply of
(Herein after called the "tender"
WE of having our registered office
At are bound unto the NATIONAL
(Hereinafter called the Bank) CENTRE FOR ANTARCTIC & OCEAN RESEARCH, Ministry of Earth Sciences, Govt. Of India having its office at Headland Sada, Vasco Goa 403 804, India (herein after called NCAOR which expression shall unless repugnant to the context or meaning thereof include all its successors, administrators, executors and assigns) in the sum of for which payment will and truly to be made to. NCAOR, the Bank binds itself, its successors and assigns by these presents. Sealed with the common seal of the said Bank
thisday of2015.
THE CONDITIONS OF THIS OBLIGATION ARE: 1) If the tenderer withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of this tender.
 If the tenderer having been notified of the acceptance of his tender by NCAOR during the period of its validity.
2.a) If the tenderer fails to furnish the Performance security for the due performance of the contract.
2.b) Fails or refuses to execute the contract
We undertake to pay NCAOR up to the above amount upon receipt of its first written demand, without NCAOR having to substantiate its demand, provided that in its demand the NCAOR will note that the amount claimed by it is due to it owing to the occurrence of one or both the two conditions, specifying the occurred condition or conditions.
This guarantee is valid until the day of2015.

Signature of the bank

NATIONAL CENTRE FOR ANTARCTIC & OCEAN RESEARCH (Ministry of Earth Sciences, Govt. Of India) Headland Sada, Vasco-da-Gama GOA 403 804, INDIA Tel: 91- (0) 832 2525571 Telefax: 91- (0) 832 2525573

Email: warlu62@ncaor.gov.in Website: www.ncaor.gov.in

PUBLIC TENDER

Director, National Centre for Antarctic & Ocean Research (NCAOR) invites sealed tenders in two-parts (part I – Technical bid & part II Financial bid) super scribing Tender No. Item and due date from well established/ reputed manufacturers / authorized and bonafide vendors for supply of the following:-

S1. No.	Tender No.	Item Description	Qty.	Cost of Tender Doc.	EMD	
				**	**	
1	NCAOR/KOYNA- 022/PT-63	POLARIZING MICROSCOPE	01	500/-	15,000/-	
2	NCAOR/KOYNA- 023/PT-64	POLARIZING MICROSCOPE	01	1000/-	35,000/-	
3	NCAOR/KOYNA- 024/PT-65	STEREOMICROSCOPE	01	500/-	15,000/-	
4	NCAOR/KOYNA- 025/PT-66	GRINDER AND POLISHER	01	1000/-	35,000/-	
5	NCAOR/KOYNA- 026/PT-67	BENCH TOP ABRASIVE CUTTER	01	1000/-	50,000/-	
6	NCAOR/KOYNA- 029/PT-68	BENCH TOP PRECISION CUTTER	01	1000/-	35,000/-	
7	NCAOR/LAB- 2287/PT-69	RESEARCH MICROSCOPE WITH FLUORESCENCE	01	1000/-	35,000/-	
8	NCAOR/LAB- 2288/PT-70	ULTRAPURE WATER PURIFICATION SYSTEM	01	1000/-	35,000/-	
9	NCAOR/LAB- 2300/PT-71	BENCH TOP CENTRIFUGE MACHINE	02 Nos.	1000/-	35,000/-	
10	NCAOR/LAB- 2301/PT-72	REFRIGERATOR AND FREEZER	02 Nos.	1000/-	35,000/-	
11	NCAOR/LAB- 2303/PT-73	ANALYTICAL WEIGHING BALANCE	02 Nos.	1000/-	35,000/-	
12	NCAOR/LAB(CRY O)-2312/PT-74	WATER LEVEL RECORDER (RADAR TYPE)	05 Nos.	1000/-	50,000/-	

Last date for issue of tender documents : 27.04.2015
Last date for submission of quotation : 28.04.2015

The details of tender documents are also available in our website http://www.ncaor.gov.in and Central Public Procurement Portal http://eprocure.gov.in. Interested suppliers may download the details and submit the quotation on or before the due date along with tender fee.

The quotation without tender fee will not be considered.

Tender forms can be obtained from the Procurement section of NCAOR on all working days either by post or in person between 1000 - 1600 hours on payment of tender fees in the form of crossed Demand Draft payable at Vasco-da-gama only, from a Nationalized bank drawn in favor of **NCAOR** along with separate requisition indicating tender number and item. Tender forms can be obtained by speed post by remitting Rs. 50.00 by Indian bidders in addition to the cost of tender documents.

The Director, NCAOR is not responsible for any transitional/postal delays.

The quotations will be **opened on 29.04.2015** in the presence of tenderers or their authorized representatives.

The Director, NCAOR reserves the right to accept or reject any quotation in full or part thereof without assigning any reason.

Sd/-

For & on behalf of NCAOR