

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

## TENDER NO. NCAOR/SOE-50411/PT-12 TENDER FOR SUPPLY AND INSTALLATION OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT.

1.	SUPPLY AND INSTALLATION OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT	
	Quantity- Specification-	01 No. As per Annexure I
2.	General Terms and Conditions	As per Annexure II
3.	Cost of Tender Documents (In Person)	` 500.00
4.	Cost of Tender Documents (By Post)	` 550.00
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.
		<b>Bidders</b> shall submit <b>EMD</b> along with their tender, either by DD drawn in favor of NCAOR, for a sum of ` 15,000.00 (Rupees Fifteen Thousand only) payable at Vasco-da- Gama only. <b>Or</b> <b>In the form of a bank guarantee</b> for a sum of ` 15,000.00 (Rupees Fifteen Thousand only)
6.	Last Date and time for issue of tender documents	<b>MONDAY</b> <b>03.08.2015</b> 1600 Hrs (IST)
7.	Last Date and time for submission of sealed quotations	<b>TUESDAY</b> <b>04.08.2015</b> 1700Hrs (IST)
8.	Date and time of tender opening	<b>WEDNESDAY</b> <b>05.08.2015</b> 1000Hrs (IST)

Annexure-I

## TECHNICAL SPECIFICATIONS FOR SUPPLY OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT:

A vertical, semi automated, programmable autoclave for sterilization of media, solid glass wares and waste treatment:

- Internal Volume: 36 <u>+</u> 2L
- Maximum Operational Temperature:  $120^{\circ}C \pm 5^{\circ}C$ ; variable temperature settings
- Maximum Pressure: 0.26 MPa
- Selective sterilization modes/courses for diverse sterilization procedures
- Rapid air cooling function (vessel-cooling fan) for lowering the temperature
- Chamber is constructed of long lasting stainless steel resistant to corrosion
- LED display unit for all functions.
- Outer lid with swing clamp tightening, safety valve and steam release cock, At low water label automatic switch off heater; Lid interlock for operational safety.
- Equipped with signal to mark completion of sterilization; with timer.

# The instrument should be supplied with spares. Warranty of 24 months or more for heating elements. Installation at NCAOR without extra costs.

A Vertical, semi automated autoclave for sterilization of media, solid glass wares and waste treatment, chamber constructed of long lasting stainless steel with corrosion resistance. With cooling fan. Top-open outer lid with foot-pedal for opening, safety valve and steam release cock. At low water level, automatic switch off heater and equipped with signal after completing the sterilization. Detailed specification as below:

	Description	Quantity
	Vertical, Semi Automated Autoclave - <b>SOCarP</b>	1
<b>Operating Temperature</b>	Sterilization – $120^{\circ}C \pm 5^{\circ}C$ (At 0.212MPa)	
Range	Heating – 100 °C + 2 °C (At 0.015MPa)	
_	Warming - 95°C + 2 °C	
<b>Operating Pressure</b>	Maximum 0.26 MPa	
Display	Temperature - Digital	
	Pressure - Analog	
	Time - Digital	
Time Display range	0:00 - 9:59, and 10 - 99 hours changeable	
Heat Source	1.5KW electric heater	
Safety Device	• Water level sensor,	
	Current leakage breaker,	
	• Lid interlock,	
	Over-heat prevention,	
	Over-pressure prevention,	
	• Open temperature sensor detection,	
	Safety valve	
Chamber dimensions	325 x 553 mm	
Chamber capacity	Effective internal volume: 36L <u>+</u> 2L,	
Dimensions (mm)	410W x 477D x 790Hmm	
Rated voltage	230 V AC; input 7A/230V	
Lid Interlock	Lid interlock mechanism	

Mechanical       • Stainless steel chamber resistant to corrosion         • Handy raise lid lifting device - safe and user friendly         • Mounded rubber gasket.         • Drain valve on side at bottom for easy cleaning.         • Caster stoppers		
Certification	Should be CE Certified	
Warranty and other	Warranty and other Two Year; should also include user's manual,	
documents	inspection sheet and customer's card	
Accessories	Accessories • Stainless baskets 300 x 182mm	
	Heater coil	1
	Chamber bottom Plate	2
	Caster stoppers	4

# <u>TECHNICAL COMPLIANCE STATEMENT FOR SUPPLY OF A VERTICAL, SEMI</u> <u>AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID</u> <u>GLASS WARES AND WASTE TREATMENT:</u>

Description	Quantity	Complied/ Not Complied	Extra Features
A vertical, semi automated, programmable autoclave for sterilization of media, solid glass wares and waste treatment:			
• Internal Volume: 36 <u>+</u> 2L			
<ul> <li>Maximum Operational Temperature: 120°C <u>+</u> 5°C; variable temperature settings</li> </ul>			
• Maximum Pressure: 0.26 MPa			
• Selective sterilization modes/courses for diverse sterilization procedures			
• Rapid air cooling function (vessel-cooling fan) for lowering the temperature			
• Chamber is constructed of long lasting stainless steel resistant to corrosion			
• LED display unit for all functions.			
• Outer lid with swing clamp tightening, safety valve and steam release cock, At low water label automatic switch off heater; Lid interlock for operational safety.			
• Equipped with signal to mark completion of sterilization; with timer.			
• The instrument should be supplied with spares. Warranty of 24 months or more for heating elements. Installation at NCAOR without extra costs.			

A Vertical, semi automated autoclave for sterilization of media, solid glass wares and waste treatment, chamber constructed of long lasting stainless steel with corrosion resistance. With cooling fan. Top-open outer lid with foot-pedal for opening, safety valve and steam release cock. At low water level, automatic switch off heater and equipped with signal after completing the sterilization. Detailed specification as below:

	Description	Quantity	Complied/ Not	Extra Features
	Vertical, Semi Automated Autoclave	1	Complied	
	- SOCarP			
Operating	Sterilization – $120^{\circ}C \pm 5^{\circ}C$ (At			
Temperature Range	0.212MPa) Heating – 100 °C <u>+</u> 2 °C (At			
	$100 \circ C \pm 2 \circ C$ (At 0.015MPa)			
	Warming - $95^{\circ}C \pm 2^{\circ}C$			
<b>Operating Pressure</b>	Maximum 0.26 MPa			
Display	Temperature - Digital			
y	Pressure - Analog			
	Time - Digital			
Time Display range	0:00 - 9:59, and 10 - 99 hours			
	changeable			
Heat Source	1.5KW electric heater			
Safety Device	• Water level sensor,			
	• Current leakage breaker,			
	Lid interlock,			
	• Over-heat prevention,			
	• Over-pressure prevention,			
	Open temperature sensor			
	detection,			
	Safety valve			
Chamber dimensions	325 x 553 mm			
Chamber capacity	Effective internal volume: 36L <u>+</u> 2L,			
Dimensions (mm)	410W x 477D x 790Hmm			
Rated voltage	230 V AC; input 7A/230V			
Lid Interlock	Lid interlock mechanism			
Mechanical	Stainless steel chamber			
	resistant to corrosion			
	Handy raise lid lifting device -			
	safe and user friendly			
	• Mounded rubber gasket.			
	• Drain valve on side at bottom			
	for easy cleaning.			
	Caster stoppers			
Certification	Should be CE Certified			
Warranty and other documents	Two Year; should also include user's			
uocuments	manual, inspection sheet and customer's card			
Accessories	Stainless baskets 300 x	2		
AUCC33011C3	• Stainless baskets 300 x 182mm	1		
	Heater coil	2		
	<ul> <li>Heater con</li> <li>Chamber bottom Plate</li> </ul>	4		
	Caster stoppers			

#### **Annexure-II**

#### 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 A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT" 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 A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT" Tender No., due date and "Part-II Financial Bid for "SUPPLY AUTOMATED, PROGRAMMABLE OF VERTICAL, SEMI AUTOCLAVE FOR Α STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT" Tender No., due date. Both the bids should be kept in a single cover by super scribing tender for "SUPPLY OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT" sealed and addressed to the Director, National Centre for Antarctic and 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 upto 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.

**Bidders** shall submit **EMD** along with their tender, **either By DD** drawn in favor of NCAOR, on any nationalized bank for a sum of ` 15,000/- (Rupees Fifteen Thousand only) payable at Vasco-da-Gama only **or in the form of a bank guarantee** for a sum of ` 15,000/- (Rupees Fifteen 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.

To 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 No.\_\_\_\_\_\_for the \_\_\_\_\_\_Goods 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 : \_\_\_\_\_(Name of the Bidder)

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) **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.

14) 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.

15) 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.

16) **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 <u>WITHOUT PRICE</u> 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.

17) Please submit your quote on F.O.R. destination basis. However tender should contain itemwise prices including total ex-works price approx. cost of Transportation 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 shall be made within 30 days from the date of receipt, acceptance and satisfactory installation of equipment at NCAOR. 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.

22) 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.

23) Two sets of operational, service/troubleshooting manuals and diagrams to be supplied with "SUPPLY OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT".

24) **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.

25) 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.

**26)** 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.

27) **Training /Installation charges** should be clearly indicated including the scope of training.

28) Tender should clearly define the **infrastructure facilities required** for installation of the equipment.

29)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.

# 30) NCAOR will not be responsible for any postal delays.

31) Bidders shall note that NCAOR will not entertain any correspondence or queries on the status of the offers received against this Tender Invitation.

32) 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.

33) 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.

34) 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 A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT.

Sr. No.	COMMERCIAL SPECIFICATION FOR SUPPLY OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT	COMPLIED/ NOT COMPLIED	EXTRA FEATURES
1	A list of <b>reputed clients</b> to whom the firm has supplied similar		
1	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	SSI, NSIC Registration Certificate		
5	Quotation should be <b>valid for a period of 90 days</b> from the date		
Ŭ	of tender opening and the period of delivery required should also		
	be clearly indicated.		
6	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.		
7	<b>Bidders</b> shall submit <b>EMD</b> along with their tender, <b>either By DD</b> drawn in favor of NCAOR, on any nationalized bank for a sum of `		
	15,000/- (Rupees Fifteen Thousand only) payable at Vasco-da-		
	Gama only or in the form of a bank guarantee for a sum of		
	15,000/-(Rupees Fifteen Thousand only) from any reputed bank		
	(scheduled bank)		
8	Please specify the Make/Brand and Name of the Manufacturer		
	with address, country of origin and currency in which rates are		
	quoted.		
9	<b>Compliance Statement:</b> Equipments point-by-point comparison/compliance statement with <b>technical specification</b>		
	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.		
10	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		
11	legally leviable. To avail duty concessions i.e. <b>Excise Duty</b> as per Govt.		
	notification 10/97 & <b>Custom Duty</b> 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.		
12	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		
	<b><u>WITHOUT PRICE</u></b> and <b>Financial bid should contain</b> 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.		
13	In case the technical bid contains any direct or indirect		
1.0	reference to quoted price the bid is liable to be rejected.		
14	Please submit your quote on F.O.R. destination basis.		
	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.		

		[]
15	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.	
16	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.	
17	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.	
18	No advance payment will be made. Payment shall be	
	made within 30 days from the date of receipt, acceptance	
	and satisfactory installation of equipment at NCAOR. The	
	payment will be authorized after submission of a Bank	
	Guarantee for 10% value of the order towards warranty	
	5	
	guarantee. in India) valid till 60 days after the warranty	
10	period.	
19	The <b>performance Bank Guarantee</b> should be furnished within 15	
	days from the date of placement of order from a reputed bank	
	(scheduled bank in India <b>or</b> foreign bank operating in India) valid	
	till 60 days after the warranty period.	
20	Suppliers should clearly define the mechanisms of <b>post-warranty</b>	
	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)	
1	should also be quoted separately in the financial bid.	
21	Two sets of operational, service/troubleshooting manuals and	
	diagrams to be supplied with "SUPPLY OF A VERTICAL, SEMI	
	AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR	
	STERILIZATION OF MEDIA, SOLID GLASS WARES AND	
	WASTE TREATMENT".	
22	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.	
23	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.	
24	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 representatives within the stipulated time.	
25	Training /Installation charges should be clearly indicated	
	including the scope of training.	
26	Tender should clearly define the <b>infrastructure facilities</b>	
	required for installation of the equipment.	

## 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

То

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

Having examined the tender document for "SUPPLY OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE FOR STERILIZATION OF MEDIA, SOLID GLASS WARES AND WASTE TREATMENT", 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

То

## 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 this \_\_\_\_\_\_\_ day of \_\_\_\_\_\_2015.

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.
- 2) 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 of \_\_\_\_\_2015.

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
				RS.	RS.
1	NCAOR/SOE-50411/PT-12	SUPPLY OF A VERTICAL, SEMI AUTOMATED, PROGRAMMABLE AUTOCLAVE	01	500/-	15,000/-
2	NCAOR/HSS-049/PT-13	SUPPLY OF STEEL DRY CARGO CONTAINER 40'X8'X8.6"	ONE AC AND ONE NON AC	1000/-	35,000/-
3	NCAOR/LAB-2288/PT-14	SUPPLY OF ULTRAPURE WATER PURIFICATION SYSTEM	01	1000/-	35,000/-
4	NCAOR/SOE-50417/PT-15	SUPPLY OF MUFFLE FURNACE	01	500/-	-

Last date for issue of tender documents : 03.08.2015 Last date for submission of quotation

: 04.08.2015

The details of tender documents are also available in our website <u>http://www.ncaor.gov.in</u> 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/- 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 05.08.2015** 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